Products & Services Catalogue Leading Suppliers of Public Transport Hardware

London, Manchester,
Leeds, Glasgow,
Las Vegas, New York,
Toronto, Abu Dhabi...
these great cities all have
something in common:
they run successful public
transport systems.

Mobility, security and sustainability are the central basis for economic growth and prosperity in our globalized world. Future Systems provide intelligent public transport products and specialist engineering solutions to meet these requirements.

Working in close collaboration with leading transport authorities, consultants, architects and designers, we provide a comprehensive range of hardware products, signage systems, electronic information displays with associated installation and maintenance services.

For further details on these products or to discuss our range of 'bespoke' design and manufacturing services please contact our customer support team.

We would be delighted to discuss your individual project requirements with you.

Our range of services includes:-

- A comprehensive range of standard products
- Design engineering, CAD & Manufacturing services for bespoke products
- Prototyping development & In house manufacturing
- · Installation, maintenance and support

- Bus
- Rail
- Airports
- Light Rail Metro
- Tram
- Bus Rapid Transit
- Cycling
- Pedestrian Wayfinding



Section 1

Bus Shelters, Enclosures, Canopies, Walkways, Transport Interchanges, Waiting Rooms, Ticket Booths

Bus Shelters

Rail Waiting Shelters

Tram & Metro Shelters

Bus Rapid Transit (BRT) Shelters

Waiting Rooms

Specialist Enclosures

Canopies

Covered Walkways

Smoking Shelters

Cycle Shelters

Glazed Screens & Windbreaks

Bespoke Structure Design and Manufacturing

Counter Terrorism Solutions / Blast Resistant Structures

Station Infrastructure Architectural Metalwork & Fabricated

Structures

Section 2

Bus Stops & Accessories

Bus Stops & Systems

Temporary Bus Stops

Bus Stop Flags & Flag Graphics

Bus Stop Timetable Displays (please refer to section 3)

Solar Bus Stops (please refer to section 10)

Bespoke Bus Stop Design and Manufacturing Service

Section 3

Signage, Display Cases, Timetables, Station Identifiers & Wayfinding Signage Systems, 6 Sheet Advertising Displays

Station Totems & Identifiers

Signage Systems

Timetable Displays Cases

Poster Frames & Displays

Directional Signage

Wayfinding Signage Systems

Finger Posts

Cycle Scheme Signage

6 Sheet Advertising Displays

Signage Graphics Production

Wayfinding Signage Graphics & Mapping Panels

Vitreous Enamel Signage

Section 4

Seats & Seating

Shelter Seating

Freestanding Seating

Bench, Perch & Cantilever Seating

Station Concourse Seating

Underground Seating

Custom Seating

Section 5

Counter Terrorism & Security Solutions

Bomb Blast Protected Shelters and Enclosures

Bomb Blast Protected Glazed Screens

Perimeter VBIED Security Bollards (BSI PAS 68)

Perimeter VBIED Security Bollards (BSI PAS 69)

CCTV Security Systems

Bomb Blast Resistant Litter Bins

Section 6

Electronic Information Displays, Kiosks & RTPI Systems

Shelter RTI Displays

LED / LCD Displays

Customer Information Systems

Platform Displays

Touch Screen Displays

Journey Planning Kiosks

Low Power (solar) Displays

Bus Stop Flag Displays

Full Matrix Flag Displays

Electronic Service Update Boards

Customer Help Points

Trapeze Display Range

Section 7

Solar Power Systems

Solar Development & Engineering Overview

Solar Shelter Solutions

Solar Stop Solutions



Section 8

TfL Approved Products

Roundels & Station Identifiers

Signage, Signage Systems & Publicity Displays

Service Information & Service Update Boards

Bus Stops, Taxi Stops & Temporary Bus Stops

Shelters, Canopies, Walkways, Glazed Screens, Windbreaks,

Waiting Rooms, Staff Accommodation & Assistance Units

Bus Stations & Interchanges

Bespoke Architectural Metalwork & Fabrication

Legible London Wayfinding Signage System

Cycle Super Highway & Cycle Hire

Electronic Displays, Kiosks & Help Points

Seating & Litter Bins

Solar Power Systems

Station & Interchange Accessories

Bollards

Balustrades & Handrails

Railings & Fencing

Installation & Maintenance Services

Section 9

Airport Approved Products

FIDS Units

Blast Protected Shelters, Canopies and Glazed Screens

Balustrades, Buggy Rails & Handrails

Cladding Panels & Column Cladding

Signage Systems

Customer Information Units

Trolley Corrals & Barriers

Construction Related Metalwork Services

Check-in Areas

Door Entrance Portals

Site Fitting & Erection Services

Section 10

Litter Bins & Ashtrays

Platform Litter Bins & Trash Receptacles
Ashtravs

Section 11

Bollards, Barriers, Bike Racks & Stations Hardware

Freestanding Bollards

Sheffield Cycle Racks

Custom Barriers

Section 12

Installation, Civils, Site Erection, Cleaning, Maintenance & Asset Management Services

Installation, Civils & Site Erection Services

Cleaning & Maintenance Services

Electrical Commissioning & Maintenance

Asset Management & Audit Services

Project Management

Section 13

Custom Product Design & Engineering, Graphic Design, Map & Timetable Design, Transport Planning & Advisory

Design & Engineering Services

Map & Timetable Design

Graphic Design

Transport Planning & Advisory Services

Section 14

Intelligent Transport & Data Management Systems Software & Hardware Interface to Systems Integrators

Intelligent Transport & Data Management Systems
Software & Hardware Interface to Systems Integrator

Section 15

Construction Related Metalworks Fabrication, Metal Fabrication Services, Fabricated Products

Construction Related Metalwork Fabrication

Metal Fabrication Services

Fabricated Products

Project Management

Installation & Site Fitting

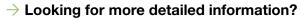
Modular Construction & Erection Methods



Contents

Bus Shelters, Enclosures, Canopies, Walkways, Balustrades Transport Interchanges, Waiting Rooms & Ticket Booths

Product Name	Reference	Product Name	Reference	Product Name	Reference
Section A - Bus Shelters		Burslem Shelter	1A 018	Taxi Shelter	1A 042
Flight Shelter	1A 001	Demi Burslem Shelter	1A 019	Hampshire BRT Shelter	1A 043
Flight Heritage	1A 001.1	Integra Shelter	1A 020	Weymouth Shelter	1A 045
Flight Curved	1A 001.2	Integra Platform Shelter	1A 020.1	Apex Bus Shelter	1A 046
Loughborough Flight Shelter	1A 001.3	Deansgate Integra Shelter	1A 020.2	Centro Bus Shelter	1A 047
Gullwing Shelter	1A 002	Market Street Integra Shelter	1A 020.3	Centro Gullwing Shelter	1A 047.1
Fishergate Gullwing Shelter	1A 002.1	MK Shelter	1A 021	Stratford Shelter	1A 048
Gullwing BRT Shelter	1A 002.2	MK Station Shelter	1A 021.1	Neo Shelter	1A 049
Gullwing Heritage Shelter	1A 002.3	Hi Trans Shelter	1A 023	Luton Busway/Interchange Shelter	1A 050
Loughborough Gullwing Shelter	1A 002.4	Skyline Shelter	1A 024	Cambridge BRT Shelters	1A 051
Elite Shelter	1A 003	Solar Air Conditioned Shelter	1A 025	NET 2 Platform Shelter	1A 052
Elite Full Drop Shelter	1A 004	Insignia Shelter	1A 026	NET 2 Mini Gullwing Shelter	1A 053
Metro Shelter	1A 005	Landmark London Shelter	1A 027	NET2 Gullwing Tram Shelter	1A 054
Premium Shelter	1A 006.1	Air Conditioned Landmark London Shelter	1A 027.1	TfGM Victoria Platform Gullwing Shelter	1A 055
Legacy Shelter	1A 007	Landmark Bow Shelter	1A 028	Croydon Tramlink	1A 056
Legacy Heritage Shelter	1A 007.1	Landmark Bullet Shelter	1A 029		
Mini Legacy Shelter	1A 007.2	Landmark Plate Shelter	1A 030		
CityScene Shelter	1A 008	Infologic Shelter	1A 031		
Streamline Bus Shelter	1A 010	Ultra Stop/Mini Shelter	1A 032		
Discovery Shelter	1A 012	Staff Accommodation Pod	1A 034		
Discovery Diffusion Shelter	1A 012.1	River Services Shelters	1A 035		
MK Micro Discovery Shelter	1A 013	Anti Vandal Rail Waiting Shelter	1A 036		
Aviator Anti-Terrorist Shelter	1A 014	Prestige Rail Waiting Shelter	1A 037		
Sinewave Shelter	1A 015	Commander Rail Shelter	1A 038		
Sinewave BRT Shelter (Las Vegas)	1A 016	Urbis Shelter	1A 039		
Seattle Shelter	1A 017	Redhill Bus Station Waiting Room	1A 041		





Contents

Bus Shelters, Enclosures, Canopies, Walkways, Balustrades Transport Interchanges, Waiting Rooms & Ticket Booths

Product Name	Reference
Section B - Enclosures, Canopies, Walkways,	
Transport Interchanges, Waiting Rooms	
& Ticket Booths	
Westfield Glazed Screens	1B 001
Anti-Terrorist Glazed Screens	1B 002
Bomb Blast Proof Glazed Screens	1B 003
Bomb Blast Proof Glazed Waiting Rooms	1B 004
Glazed Screens	1B 005
Station Infrastructure & Fabrication	1B 006
Station Infrastructure & Fabrication	1B 007
Underground Station Infrastructure & Fabrication	1B 008
TfL Station Entrance Canopies	1B 009
Wembley Shelter	1B 010
Wembley Canopy & Walkway	1B 011
Kings Cross Taxi Canopy	1B 011.1
Custom Canopies	1B 012
DLR Cycle Shelter	1B 013
Cambridgeshire Cycle Shelter	1B 015
NET Link Bridge Walkway	1B 016
Leeds Glazed Walkway / Windbreak	1B 017
NET2 Glazed Screens	1B 018
NET2 Balustrades	1B 019



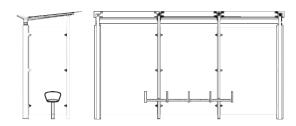
Bus Shelters



Flight Shelter Ref: 1A 001

Flight Shelter

- Available in a range of configurations & sizes
- Modular, flexible & innovative design & construction
- Contemporary architectural aesthetics & detailing
- Engineering grade construction & materials
- Future proofed & technology enabled
- Incorporates Intelligent, electronic transport hardware
- Optimum passenger protection, comfort & safety
- Ultimate transport marketing platform
- Robust and vandal resistant
- Range of high grade material & finish options for long lasting performance
- Quick release yet tamper proof features for rapid, cost effective maintenance
- Compliant with BSI structural standards & regulations
- Fully DDA & ADA compliant
- Ability to accept RTPI displays, CCTV, audio PA, solar, kiosks and other advanced information systems
- Range of foundation and installation options available
- Range of glazing materials and options available
- Special 'shock absorbing' glazing retention system
- The choice of many major Cities

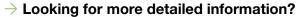
















Flight Heritage Shelter Ref: 1A 001.1

Flight Heritage Shelter

- Available in a range of configurations & sizes
- Modular, flexible & innovative design & construction
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- Engineering grade construction & materials
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Flight Curved Shelter Ref: 1A 001.2

Flight Curved Shelter

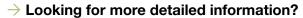
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Loughborough Flight Shelter

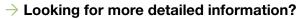
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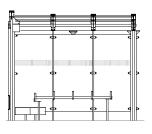




Gullwing Shelter

- Available in a range of configurations & sizes
- Modular, flexible & innovative design & construction
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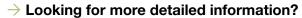


















Fishergate Gullwing Shelter

- Available in a range of configurations & sizes
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- The choice of many major Cities



















Gullwing BRT Shelter Ref: 1A 002.2

Gullwing BRT Shelter

- Available in a range of configurations & sizes
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- Engineering grade construction & materials
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Gullwing Heritage Shelter Ref: 1A 002.3

Gullwing Heritage Shelter

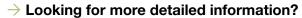
- Available in a range of configurations & sizes
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Loughborough Gullwing Shelter

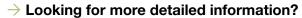
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Elite Shelter Ref: 1A 003

Elite Shelter

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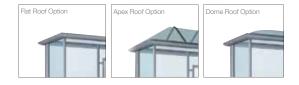




Elite Full Drop Shelter Ref: 1A 004

Elite Full Drop Shelter

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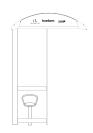


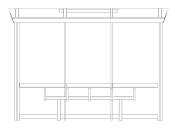




Metro Shelter

- Available in a range of configurations & sizes
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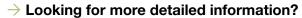
















Premium Shelter Ref: 1A 006.1

Premium Shelter

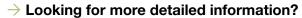
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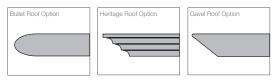




Legacy Shelter Ref: 1A 007

Legacy Shelter

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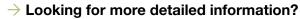










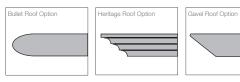




Legacy Heritage Shelter Ref: 1A 007.1

Legacy Heritage Shelter

- Available in a range of configurations & sizes
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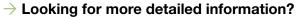
















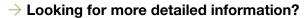


Mini Legacy Shelter Ref: 1A 007.2

Mini Legacy Shelter

- Available in a range of configurations & sizes
- Modular, flexible & innovative design & construction
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CityScene Shelter Ref: 1A 008

CityScene Shelter

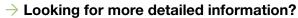
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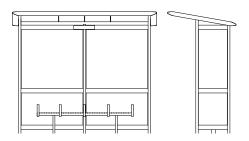




Streamline Shelter Ref: 1A 010

Streamline Shelter

- Available in a range of configurations & sizes
- Modular, flexible & innovative design & construction
- Contemporary architectural aesthetics & detailing
- Engineering grade construction & materials
- Future proofed & technology enabled
- Incorporates Intelligent, electronic transport hardware
- Optimum passenger protection, comfort & safety
- Ultimate transport marketing platform
- Robust and vandal resistant
- Range of high grade material & finish options for long lasting performance
- Quick release yet tamper proof features for rapid, cost effective maintenance
- Compliant with BSI structural standards & regulations
- Fully DDA & ADA compliant
- Ability to accept RTPI displays, CCTV, audio PA, solar, kiosks and other advanced information systems
- Range of foundation and installation options available
- Range of glazing materials and options available
- Special 'shock absorbing' glazing retention system
- The choice of many major Cities











→ Looking for more detailed information?

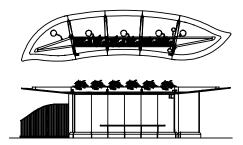




Discovery Shelter Ref: 1A 012

Discovery Shelter

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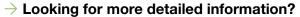


















Discovery Diffusion Shelter Ref: 1A 012.1

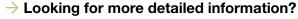
Discovery Diffusion Shelter

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MK Micro Discovery Shelter

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Aviator Anti-Terrorist Shelter

Bomb Blast Protected Shelters

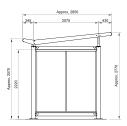
Protect Your Employees, Customers & Property from Terrorist Attack

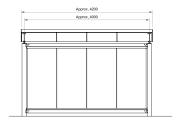
Features

- Withstands 100kgs of high explosive at 25mtr distance
- Compliant with BS & ISO Standards
- Tested to ISO EX V25 Blast Standard
- As used by BAA
- Patent Pending

Applications

- Public Transport Systems
- Airports
- Bus & Train Shelters & Stations
- Government, Public & Commercial Buildings
- Sporting Events, Venues & Arenas
- Conferences & Exhibitions
- Permanent & Temporary (portable) Solutions













→ Looking for more detailed information?



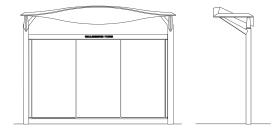




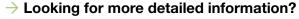
Sinewave Shelter Ref: 1A 015

Sinewave Shelter

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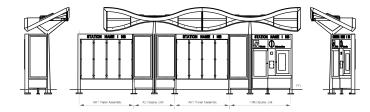






Sinewave BRT Shelter (Las Vegas)

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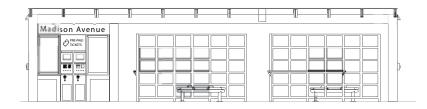
→ Looking for more detailed information?





Seattle Shelter

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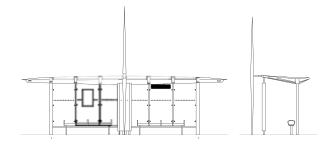




Burslem Shelter Ref: 1A 018

Burslem Shelter

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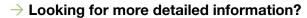


Demi Burslem Shelter Ref: 1A 019

Demi Burslem Shelter

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Integra Shelter Ref: 1A 020

Integra Shelter

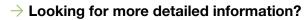
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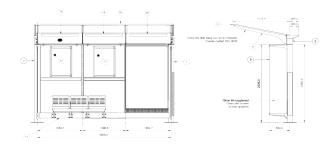






Integra Platform Shelter

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Deansgate Integra Shelter Ref: 1A 020.2

Deansgate Integra Shelter

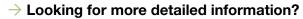
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Market Street Integra Shelter

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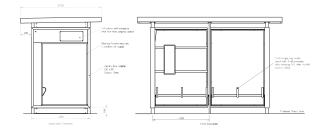




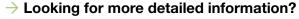


MK Shelter

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MK Station Shelter Ref: 1A 021.1

MK Station Shelter

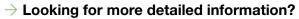
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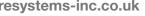










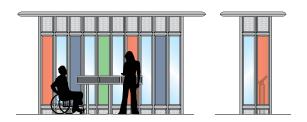




Hi Trans Shelter Ref: 1A 023

Hi Trans Shelter

- Available in a range of configurations & sizes
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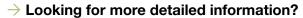




















Skyline Shelter Ref: 1A 024

Skyline Shelter

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Solar Air Conditioned Shelter Ref: 1A 025

Solar Air Conditioned Shelter

Future Systems, the leading provider of public transport products and services and solar power solutions has introduced the World's First energy efficient and environmentally friendly 'Solar Powered Air Conditioned Passenger Waiting Shelter'.

The strikingly designed shelters can be installed and fully operational in under a day and offers the benefit of operating without the need to install costly power supply cables or carry out disruptive road excavation.

Running costs are minimal and the high reliability of the unit means that there is little need for maintenance.

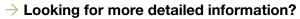
Experience from around the World has proven that just putting up a basic waiting shelter or stop is not enough. Transport networks need the technology with which the travelling public have up to date travel information whilst waiting in a safe, secure, comfortable and climate controlled environment for an efficient reliable public transport service.













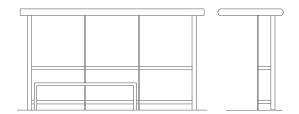


Insignia Shelter Ref: 1A 026

Insignia Shelter

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Original design for Clear Channel

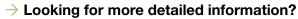










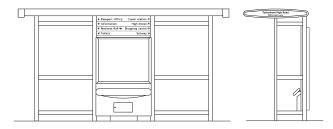




Landmark London Shelter Ref: 1A 027

Landmark London Shelter

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Air Conditioned Landmark London Shelter

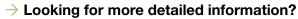
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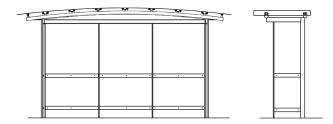


Landmark Bow Shelter Ref: 1A 028

Landmark Bow Shelter

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Original design for Clear Channel

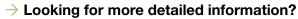












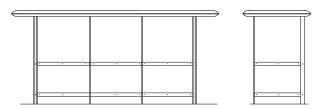


Landmark Bullet Shelter Ref: 1A 029

Landmark Bullet Shelter

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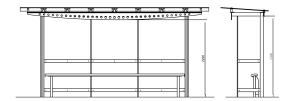




Landmark Plate Shelter

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Original design by Clear Channel - Produced under licence by Future Systems for Transport for London















Infologic Shelter Ref: 1A 031

Infologic Shelter

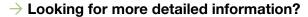
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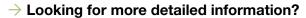


Ultra Stop / Mini Shelter Ref: 1A 032

Ultra Stop / Mini Shelter

- Available in a range of configurations & sizes
- Modular, flexible & innovative design & construction
- Contemporary architectural aesthetics & detailing
- Engineering grade construction & materials
- Future proofed & technology enabled
- Incorporates Intelligent, electronic transport hardware
- Optimum passenger protection, comfort & safety
- Ultimate transport marketing platform
- Robust and vandal resistant
- Range of high grade material & finish options for long lasting performance
- Quick release yet tamper proof features for rapid, cost effective maintenance
- Compliant with BSI structural standards & regulations
- Fully DDA & ADA compliant
- · Ability to accept RTPI displays, CCTV, audio PA, solar, kiosks and other advanced information systems
- Range of foundation and installation options available
- Range of glazing materials and options available
- Special 'shock absorbing' glazing retention system
- The choice of many major Cities







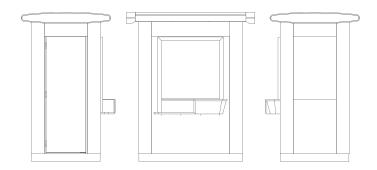


Staff Accommodation Pod Ref: 1A 034

Staff Accommodation Pod

A wide range of sizes, and configurations are available for a multitude of uses throughout the transport network.

- Ticket booths
- Information kiosks
- Retail outlets
- Storage units etc









River Services Shelter Ref: 1A 035

River Services Shelter

- Available in a range of configurations & sizes
- Modular, flexible & innovative design & construction
- Contemporary architectural aesthetics & detailing
- Engineering grade construction & materials
- Future proofed & technology enabled
- Incorporates Intelligent, electronic transport hardware
- Optimum passenger protection, comfort & safety
- Ultimate transport marketing platform
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Anti Vandal Rail Waiting Shelter

Designed specifically for rail platforms and bus waiting applications, the robust Metroplan anti-vandal stainless steel shelters are capable of resisting the most determined of vandals by the introduction of a stainless steel structure and special stainless steel glazing system. Stainless steel shelters have been proven to significantly reduce maintenance costs, particularly on unmanned rail stations and vandal prone bus shelter sites.

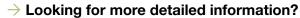
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- Contemporary architectural aesthetics & detailing
- Engineering grade construction & materials
- Future proofed & technology enabled
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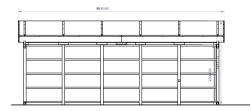


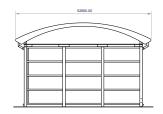




Prestige Rail Waiting Shelter

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- Contemporary architectural aesthetics & detailing
- Engineering grade construction & materials
- Future proofed & technology enabled
- Incorporates Intelligent, electronic transport hardware
- Optimum passenger protection, comfort & safety
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- Range of glazing materials and options available
- Special 'shock absorbing' glazing retention system
- The choice of many major Cities













→ Looking for more detailed information?





Commander Shelter Ref: 1A 038

Commander Shelter

- Available in a range of configurations & sizes
- Modular, flexible & innovative design & construction
- Contemporary architectural aesthetics & detailing
- Engineering grade construction & materials
- Future proofed & technology enabled
- Incorporates Intelligent, electronic transport hardware
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- Range of glazing materials and options available
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Urbis Shelter Ref: 1A 039

Urbis Shelter

- Available in a range of configurations & sizes
- Modular, flexible & innovative design & construction
- Contemporary architectural aesthetics & detailing
- Engineering grade construction & materials
- Future proofed & technology enabled
- Incorporates Intelligent, electronic transport hardware
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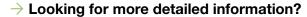




Redhill Bus Station Waiting Room

- Available in a range of configurations & sizes
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- Contemporary architectural aesthetics & detailing
- Engineering grade construction & materials
- Future proofed & technology enabled
- Incorporates Intelligent, electronic transport hardware
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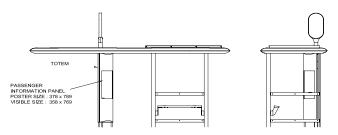




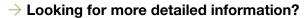
Taxi Shelter Ref: 1A 042

Taxi Shelter

- Available in a range of configurations & sizes
- Modular, flexible & innovative design & construction
- Contemporary architectural aesthetics & detailing
- Engineering grade construction & materials
- Future proofed & technology enabled
- Incorporates Intelligent, electronic transport hardware
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- Range of glazing materials and options available
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Hampshire BRT Shelter Ref: 1A 043

Hampshire BRT Shelter

A series of Future Systems designed high end BRT shelters, incorporating grid connected solar, CCTV, help points and RTI.

- Available in a range of configurations & sizes
- Modular, flexible & innovative design & construction
- Contemporary architectural aesthetics & detailing
- Engineering grade construction & materials
- Future proofed & technology enabled
- Incorporates Intelligent, electronic transport hardware
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Weymouth Shelter Ref: 1A 045

Weymouth Shelter

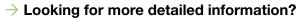
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Apex Shelter Ref: 1A 046

Apex Shelter

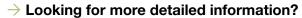
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- The choice of many major Cities















Centro Bus Shelter Ref: 1A 047

Centro Bus Shelter

- Available in a range of configurations & sizes
- Modular, flexible & innovative design & construction
- Contemporary architectural aesthetics & detailing
- Engineering grade construction & materials
- Future proofed & technology enabled
- Incorporates Intelligent, electronic transport hardware
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Centro Gullwing Bus Shelter Ref: 1A 047.1

Centro Gullwing Bus Shelter

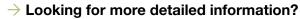
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Stratford Shelter Ref: 1A 048

Stratford Shelter

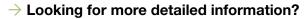
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Neo Shelter Ref: 1A 049

Neo Shelter

- Available in a range of configurations & sizes
- Modular, flexible & innovative design & construction
- Contemporary architectural aesthetics & detailing
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- Future proofed & technology enabled
- Incorporates Intelligent, electronic transport hardware
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Luton Busway / Interchange Shelter

- Available in a range of configurations & sizes
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Cambridge BRT Shelters Ref: 1A 051

Cambridge BRT Shelters

Future Systems is a leading company in the design, manufacture and erection of high-quality station, airport and underground building infrastructure.

Working with top clients, architects and contractors, Future Systems meets the individual needs of customers who expect the very best.

Future Systems offers worldwide experience certified quality, service and support in every project phase.

The scope of work includes technical sales advice, budget pricing, tendering, CAD design, engineering, manufacture, finishing, supply and site installation/fitting of any type of Construction related fabricated metal works.

Specialist Areas of Operation

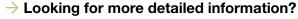
- Construction Related Fabrication Services
- Airport & Transport Infrastructure Fabrication
- Industrial Machine Special Fabrication
- Stainless Steel Fabrication
- Aluminium Fabrication
- CAD Design
- Product Management
- Installation and Site Fitting
- Modular Construction and Site Erection
- Specialist Finishing
- Elevator Engineering Services



















NET2 Platform Shelter Ref: 1A 052

NET2 Platform Shelter

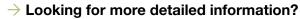
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NET2 Mini Gullwing Shelter Ref: 1A 053

NET2 Mini Gullwing Shelter

- Available in a range of configurations & sizes
- Modular, flexible & innovative design & construction
- Contemporary architectural aesthetics & detailing
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NET2 Gullwing Tram Shelter Ref: 1A 054

NET2 Gullwing Tram Shelter

- Available in a range of configurations & sizes
- Modular, flexible & innovative design & construction
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TfGM Victoria Platform Gullwing Shelter

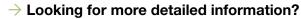
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Croydon Tramlink Shelter Ref: 1A 056

Croydon Tramlink Shelter

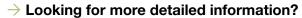
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Enclosures, Canopies, Walkways, Balustrades Transport Interchanges, Waiting Rooms & Ticket Booths

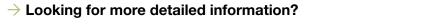


Westfield Glazed Screens Ref: 1B 001

Westfield Glazed Screens

Future Systems have designed, manufactured, installed and maintained these glazed screens for Westfield bus station and other transport related locations throughout the UK.







Anti Terrorist Glazed Screens Ref: 1B 002

Anti Terrorist Glazed Screens

Bomb Blast Protected Glazed Screens

Protect Your Employees, Customers & Property from Terrorist Attack

Features

- Withstands 100kgs of high explosive at 25mtr distance
- Compliant with BS & ISO Standards
- Tested to ISO EX V25 Blast Standard
- As used by BAA
- Patent Pending

Applications

- Public Transport Systems
- Airports
- Bus & Train Platforms & Stations
- Government, Public & Commercial Buildings
- Sporting Events, Venues & Arenas
- Conferences & Exhibitions
- Permanent & Temporary (portable) Solutions

Please also refer to 'Counter Terrorism & Security Solutions' in section 5 for more information.











Bomb Blast Proof Glazed Screens Ref: 1B 003

Bomb Blast Proof Glazed Screens

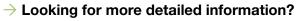
Please also refer to 'Counter Terrorism & Security Solutions' in section 5 for more information.













Bomb Blast Proof Glazed Waiting Rooms

Future Systems has design developed a unique range of bomb blast proof glazed waiting rooms specifically for Airports and high risk applications. Using ultra high strength materials, construction techniques, specialist blast glazing and retention system provides maximum safety.

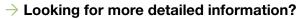
A wide range of sizes and configurations are available.













Glazed Screens Ref: 1B 005

Glazed Screens









Station Infrastructure & Fabrication

Future Systems is a leading company in the design, manufacture and erection of high-quality station, airport and underground building infrastructure.

Working with top clients, architects and contractors, Future Systems meets the individual needs of customers who expect the very best.

Future Systems offers worldwide experience certified quality, service and support in every project phase.

The scope of work includes technical sales advice, budget pricing, tendering, CAD design, engineering, manufacture, finishing, supply and site installation/fitting of any type of Construction related fabricated metal works.

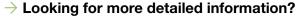
- Construction Related Fabrication Services
- Airport & Transport Infrastructure Fabrication
- Industrial Machine Special Fabrication
- Stainless Steel Fabrication
- Aluminium Fabrication
- CAD Design
- Product Management
- Installation and Site Fitting
- Modular Construction and Site Erection
- Specialist Finishing
- Elevator Engineering Services











Station Infrastructure & Fabrication

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- Product Management
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- Modular Construction and Site Erection
- Specialist Finishing
- Elevator Engineering Services







Underground Station Infrastructure & Fabrication

Future Systems is a leading company in the design, manufacture and erection of high-quality station, airport and underground building infrastructure.

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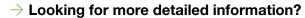
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- Modular Construction and Site Erection
- Specialist Finishing
- Elevator Engineering Services













TfL Station Entrance Canopies

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- Aluminium Fabrication
- CAD Design
- Product Management
- Installation and Site Fitting
- Modular Construction and Site Erection
- Specialist Finishing
- Elevator Engineering Services











Wembley Shelter Ref: 1B 010

Wembley Shelter













Wembley Canopy & Walkway Ref: 1B 011

Wembley Canopy & Walkway

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Working with top clients, architects and contractors, Future Systems meets the individual needs of customers who expect the very best.

Future Systems offers worldwide experience certified quality, service and support in every project phase.

The scope of work includes technical sales advice, budget pricing, tendering, CAD design, engineering, manufacture, finishing, supply and site installation/fitting of any type of Construction related fabricated metal works.

- Construction Related Fabrication Services
- Airport & Transport Infrastructure Fabrication
- Industrial Machine Special Fabrication
- Stainless Steel Fabrication
- Aluminium Fabrication
- CAD Design
- Product Management
- Installation and Site Fitting
- Modular Construction and Site Erection
- Specialist Finishing
- Elevator Engineering Services













King's Cross Taxi Canopy Ref: 1B 011.1

King's Cross Taxi Canopy

The canopy features some unique and highly complex design and manufacturing details, with a vast steel and glass Lattice-work roof which forms a great spectacular but also functional canopy.

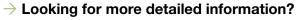
The elegant canopy has been applauded for transforming the local environment and providing a high quality experience for passengers visiting and passing through the Station.













Custom Canopies Ref: 1B 012

Custom Canopies

Future Systems is a leading company in the design, manufacture and erection of high-quality station, airport and underground building infrastructure.

Working with top clients, architects and contractors, Future Systems meets the individual needs of customers who expect the very best.

Future Systems offers worldwide experience certified quality, service and support in every project phase.

The scope of work includes technical sales advice, budget pricing, tendering, CAD design, engineering, manufacture, finishing, supply and site installation/fitting of any type of Construction related fabricated metal works.

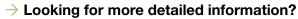
- Construction Related Fabrication Services
- Airport & Transport Infrastructure Fabrication
- Industrial Machine Special Fabrication
- Stainless Steel Fabrication
- Aluminium Fabrication
- CAD Design
- Product Management
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- Specialist Finishing
- Elevator Engineering Services







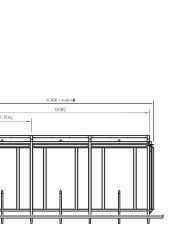






DLR Cycle Shelter Ref: 1B 013

DLR Cycle Shelter



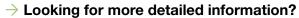








systems inc



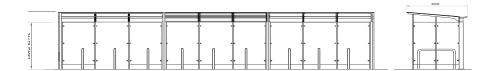
Cambridgeshire Cycle Shelter











NET Link Bridge Walkway

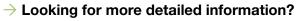
Ref: 1B 016

NET Link Bridge Walkway











Leeds Glazed Walkway / Windbreak









NET2 Glazed Screens Ref: 1B 018

NET2 Glazed Screens





NET2 Balustrades Ref: 1B 019

NET2 Balustrades







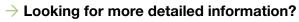






Bus Stops & Accessories

Product Name	Reference	Product Name	Reference	Product Name	Reference
Section A - Bus Stops		Section B - Electronic Bus Stops, RTI Flags		Section C - Temporary Bus Stops	
Elite Bus Stop	2A 001	& Touch Screens		Classic Temporary Bus Stop	2C 001
Streamline Bus Stop	2A 002	Electronic Bus Stops & Flags	2B 001	Halo Temporary Bus Stop	2C 003
Slimline Bus Stop	2A 003	LED Flag Displays	2B 002		
London Buses Bus Stop	2A 004	LED Flag Displays	2B 004	Section D - Bus Stop Accessories	
London Buses Solar Bus Stop	2A 005	LED Flag Displays	2B 005	Conventional Bus Stop Poles & Accessories	2D 001
Elite Solar Bus Stop	2A 006	LED Flag Displays	2B 006	Bus Stop Flag Graphics	2D 002
'E2' Bus Stop	2A 008	Solar & Low Power Displays	2B 007	Elite Bottom Opening Timetable Case	2D 003
Millenium Bus Stop	2A 009	Electronic Timetables & Touch Screens	2B 008	Double & Triple Timetable Connector Brackets (Spines)	2D 004
Info Totem Bus Stop	2A 010	E-Ink Bus Stop Display	2B 008.1	Double & Triple Timetable Connector Brackets	2D 005
Bus Stop Info Drum	2A 011	Centro Set Down Flag Bus Stop	2B 009	PTE Side Hinge Timetable Case	2D 006
Solar Taxi Stop	2A 012	Centro Bus Stop Totem	2B 010	Elite Side Hinged (Winnipeg) Timetable Case	2D 007
Centro Set Down Flag Bus Stop	2A 013	New York SBS Wayfinding Totems	2B 011	Solar Bus Stops	2D 008
Centro Bus Stop Totem	2A 014	Bus Information Totem	2B 012		
New York SBS Wayfinding Totems	2A 015	Ealing Broadway Bus Interchange Digital Totem	2B 013		
Bus Info Totem	2A 016				
Ealing Broadway Bus Interchange Digital Totem	2A 017				



(845) 570 2745



Bus Stops

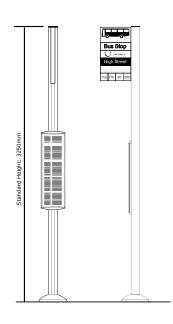


Elite Bus Stop Ref: 2A 001

Elite Bus Stop

Patented Bus Stop Information System

- Contemporary 'Modular' Design
- Strong, Long Lasting Materials & Anodised Aluminium Finish
- Quality Presentation of Timetable Information
- Quick Release Fittings & Fixings (aids operation & maintenance)
- Robust, Boat Shaped Flag Sign with Quick Release Route Tiles
- No Visible Fixings for Tamperproof & Vandal Resistant Operation
- Post Designed to accept RTPI Power & Communications Cables
- Attractive Weather Resistant Materials (Stainless Steel & Aluminium)
- Solar Power Lighting & Illuminated Timetable Display Options
- Tactile Bumper foot for Visually Impaired & Pushchairs
- Many Safety Features & DDA/Mobility **Group Features**
- Compliant with all Relevant BSI Structural Standards and Legislation

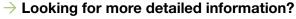
















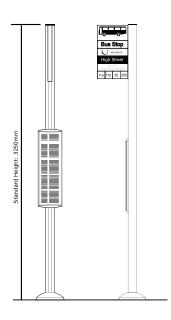




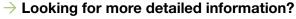
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- Compliant with all Relevant BSI Structural Standards and Legislation















Streamline Bus Stop Ref: 2A 002

Streamline Bus Stop

Low cost Streamline 76mm diameter post system with integral timetable brackets and flag fitting detail.











Slimline Bus Stop Ref: 2A 003

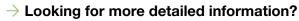
Slimline Bus Stop

Future Systems's entry level bus stop system with similar features to the Elite bus stop but with a slimmer, shorter pole - ideal for rural locations.

Features/Performance

- Contemporary 'Modular' Design
- Strong, Long Lasting Materials & Anodised Aluminium Finish
- Quality Presentation of Timetable Information
- Quick Release Fittings & Fixings (aids operation & maintenance)
- Robust, Boat Shaped Flag Sign with Quick Release Route Tiles
- No Visible Fixings for Tamperproof & Vandal Resistant Operation
- Attractive Weather Resistant Materials (Stainless Steel & Aluminium)
- Solar Power Lighting & Illuminated Timetable Display Options
- Tactile Bumper foot for Visually Impaired & Pushchairs
- Many Safety Features & DDA/Mobility Group Features
- Compliant with all Relevant BSI Structural Standards and Legislation











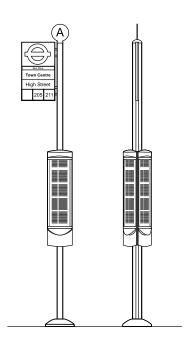


London Buses Bus Stop Ref: 2A 004

London Buses Bus Stop

Future Systems hold the contract to manufacture, install and maintain bus stops for London Bus Services Ltd.

Future Systems are also able to offer this high quality bus stop design to other Transit Agencies around the World.











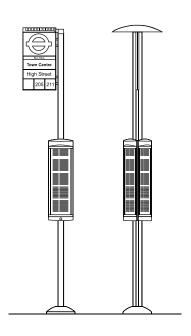


London Buses Solar Bus Stop

Future Systems hold the contract to manufacture, install and maintain bus stops for London Bus Services Ltd.

Future Systems are also able to offer this high quality bus stop design to other Transit Agencies around the World.

Available with and without solar.













Elite Solar Bus Stop

Manufactured, installed and maintained by Future Systems, leading solar bus stop product and bus stop solar electronics system. Provides illumination of flag throughout the hours of darkness and the display case by simply pushing the illuminated solar push button.

Clients:

Many clients throughout the UK, USA and Canada

Product:

Solar Powered Bus Stop Information System

Specification:

- High Output PV Solar Array
- Bi-Pass Diodes
- Energy Management & Charge Regulator
- LED Flag Down Lights & Timetable Display
- Solar Lighting
- Solar Audio Announcement Option
- Solar Electronic RTI Display Option
- Both Front and Back Illuminated Option

Refer to 'Solar' section for further details









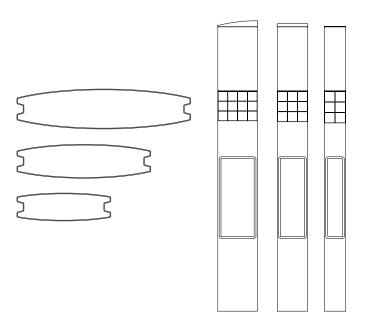






'E2' Bus Stop Ref: 2A 008

'E2' Bus Stop





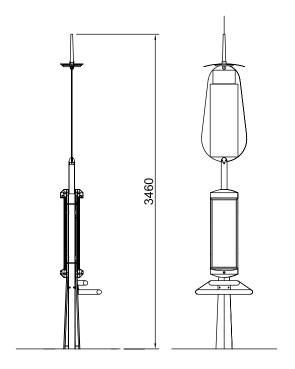






Millenium Bus Stop Ref: 2A 009

Millenium Bus Stop









Info Totem Bus Stop Ref: 2A 010

Info Totem Bus Stop

The stylish Info Totem RTI bus stop information system provides a high quality platform for the marketing and promotion of bus services, offers simplicity in design, optimum passenger information, alongside flexible installation and serviceability.

The robust system embodies the latest design thinking for attractive, long lasting on street performance whilst providing the best in electronic, real time or scheduled bus arrival and departure information alongside high quality static information display.

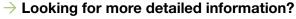
Key Product Features

- Fitting of RTI Bus Shelter Displays
- Built in Sun Shade for easy viewing in all Weather
- High Quality Timetable Display Case in a wide range of display sizes
- Robust, Long lasting all weather materials
- Sound Structural Engineering
- Built-In Electrical Switch gear Enclosure
- Available in a wide range of attractive finishes with colours and bespoke graphics to suit corporate house styles
- Service Marketing & Branding Platform
- A wide range of foundation fixing methods are available to suit all site conditions













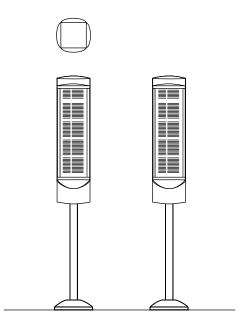




Bus Stop Info Drum

Ref: 2A 011

Bus Stop Info Drum



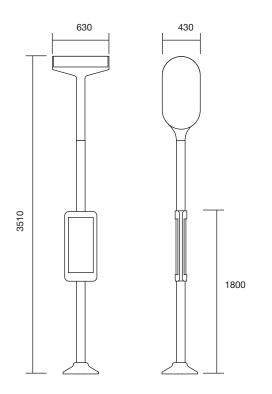






Solar Taxi Stop Ref: 2A 012

Solar Taxi Stop













Centro Set Down Flag Bus Stop











Centro Bus Stop Totem Ref: 2A 014

Centro Bus Stop Totem

Bespoke intelligent bus stop design installed throughout the City of Birmingham for Centro. Featuring latest innovation in electronic RTI passenger information display hardware, digital printed LED back illuminated wayfinding mapping and highly contemporary aesthetics.

Production design, product and electrical engineering, testing, manufacture, installation and commissioning by Future Systems.





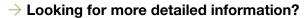






New York SBS Wayfinding Totems







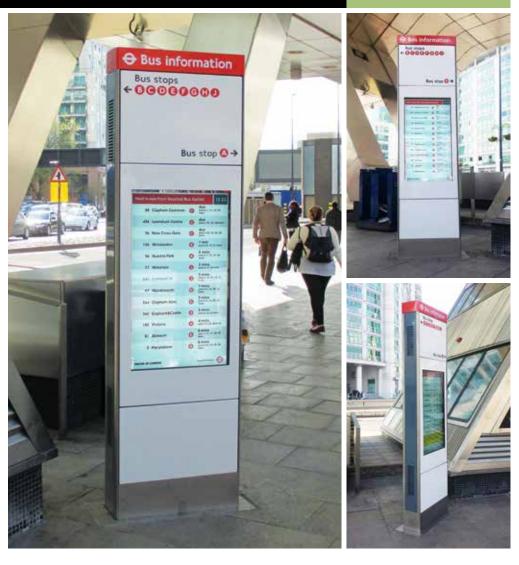
Bus Information Totem Ref: 2A 016

Bus Information Totem

Available in a range of sizes and configurations, these elegantly designed Bus Information Totems have been specifically designed for high profile display of bus information, showing the direction, next bus due and which bus stop to go to.

Key features include a 42" portrait, sunlight readable, high brightness TFT product with 3G communications.

Future Systems's combined design, fabrication and engineering expertise with the electronic display engineering and cooling expertise of its sister company Ferrograph, made this highly complex yet elegant design a practical reality.







Ealing Broadway Bus Interchange Digital Totem

Available in a range of sizes and configurations, these elegantly designed interchange units have been specifically designed for high profile display of Bus information.

Features of the totem include:-

- High quality architecturally detailed product design
- 2 of 42" TFT, anti-reflective (sunlight readable) screens
- Wifi and 3G
- 2 of rear illuminated mapping glass panels



Electronic Bus Stops, RTI Flags & Touch Screens

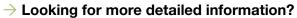


Electronic Bus Stops & Flags









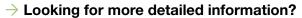






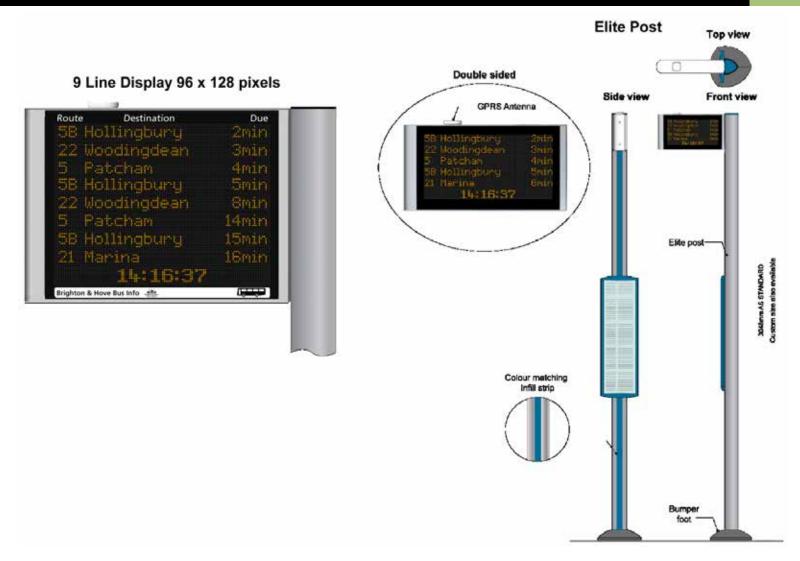
LED Flag Displays Ref: 2B 002

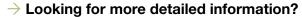






LED Flag Displays Ref: 2B 004





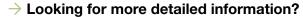
(845) 570 2745



LED Flag Displays Ref: 2B 005

LED Flag Displays



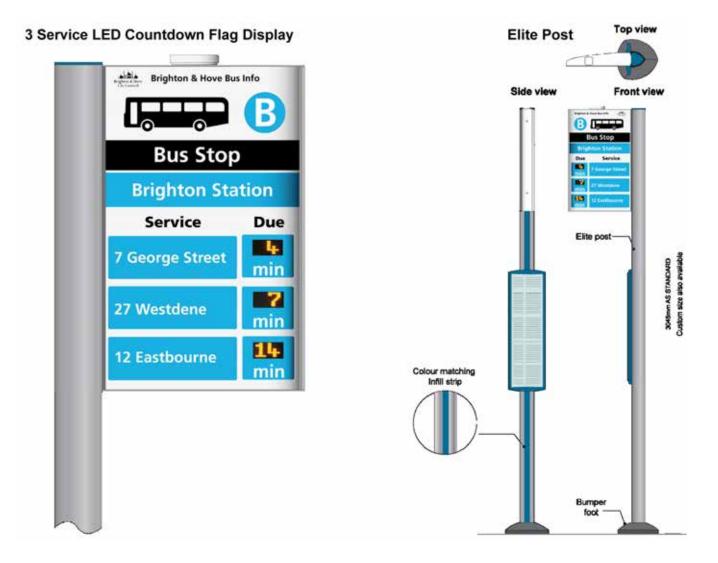


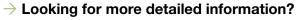






LED Flag Displays Ref: 2B 006





(845) 570 2745

↑ www.futuresystems-inc.com

✓ sales@futuresystems-inc.com



Solar & Low Power Displays











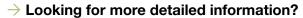
Electronic Timetables & Touch Screens

Please contact us for further details of our range of interactive bus stop displays.













E-Ink Bus Stop Display Ref: 2B 008.1

E-Ink Bus Stop Display

Please contact us for further details on our range of E-lnk bus stop displays, which are delivered in conjunction with our display partners.





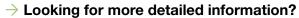
Centro Set Down Flag Bus Stop













Centro Bus Stop Totem Ref: 2B 010

Centro Bus Stop Totem

Bespoke intelligent bus stop design installed throughout the City of Birmingham for Centro. Featuring latest innovation in electronic RTI passenger information display hardware, digital printed LED back illuminated wayfinding mapping and highly contemporary aesthetics.

Production design, product and electrical engineering, testing, manufacture, installation and commissioning by Future Systems.







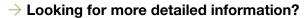






New York SBS Wayfinding Totems







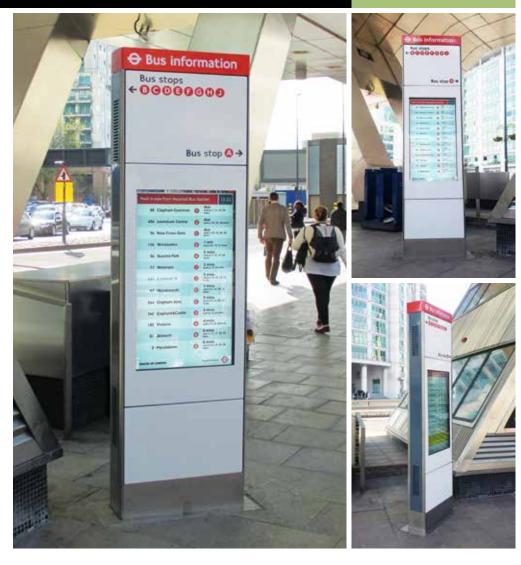
Bus Information Totem Ref: 2B 012

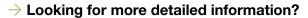
Bus Information Totem

Available in a range of sizes and configurations, these elegantly designed Bus Information Totems have been specifically designed for high profile display of bus information, showing the direction, next bus due and which bus stop to go to.

Key features include a 42" portrait, sunlight readable, high brightness TFT product with 3G communications.

Future Systems's combined design, fabrication and engineering expertise with the electronic display engineering and cooling expertise of its sister company Ferrograph, made this highly complex yet elegant design a practical reality.







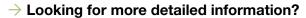
Ealing Broadway Bus Interchange Digital Totem

Available in a range of sizes and configurations, these elegantly designed interchange units have been specifically designed for high profile display of Bus information.

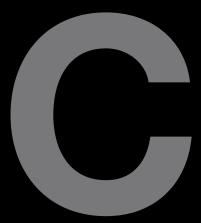
Features of the totem include:-

- High quality architecturally detailed product design
- 2 of 42" TFT, anti-reflective (sunlight readable) screens
- Wifi and 3G
- 2 of rear illuminated mapping glass panels





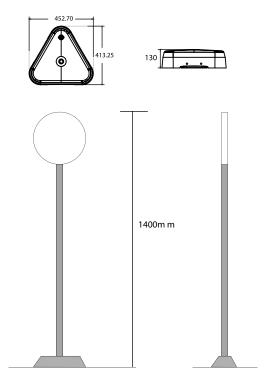




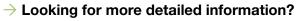
Temporary Bus Stops



Classic Temporary Bus Stop









Halo Temporary Bus Stop Ref: 2C 003

Halo Temporary Bus Stop







Bus Stop Accessories



Conventional Bus Stop Poles & Accessories

Future Systems provide a range of conventional bus stop and traffic sign poles and accessories, including:-

Bus Stop & Traffic Sign Posts Sizes:

60mm, 76mm, 90mm & 100mm diameter

Materials:

Aluminium Alloy, Steel, Stainless Steel

Anodised, Galvanised, Powder Coated & Plastic Coated

Other Items

Post Caps, Fixings, Metal Strapping, Flags & Flag Brackets Please contact us for full details of the available range.







Bus Stop Flag Graphics Ref: 2D 002

Bus Stop Flag Graphics

Future Systems's in house graphics, design and production department produces bespoke bus stop flag graphics to suit all customer requirements.

Service Include

Digital Thermal Image Printing Die Cut Vinyl Silk Screen Printing

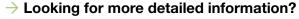
Long Lasting Performance

Future Systems use long lasting, UV stable inks and vinyl's for long term on street performance.

Retro Reflective Graphics

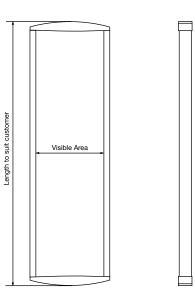
Flags can also be provided with retro-reflective graphics for high night time visibility.







Elite Bottom Opening Timetable Case







Double & Triple Timetable Connector Brackets (Spines)

Future Systems provide a range of timetable connector bracket spines for attaching double and triple timetables to bus stop posts.

A full range of sizes and colours are available in a range of materials to suit all posts types, including:-

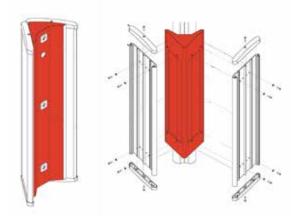
Can be Fitted to the Following Bus Stop Post Types:

Elite Bus Stop Post Slimline Bus Stop Post 76mm Round Posts Custom posts (any shape or size)

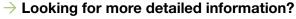
Features

Fully Enclosed Design Attractive & Ultra High Strength No gaps for litter to accumulate No gaps for bombs to be hidden UK Police Force approved

Please contact us for full details of the available range.













Double & Triple Timetable Connector **Brackets**

Future Systems provide a range of timetable connector brackets for attaching double and triple timetables to bus stop posts.

A full range of sizes and colours are available in a range of materials to suit all posts types, including:-

Can be Fitted to the Following Bus Stop Post Types:

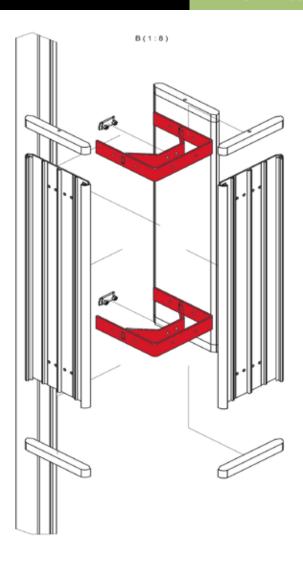
Elite Bus Stop Post Slimline Bus Stop Post 76mm Round Posts Custom posts (any shape or size)

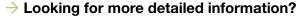
Features

Robust Range of sizes & colours available

Open Bracket Design

Please contact us for full details of the available range.











PTE Side Hinge Timetable Case



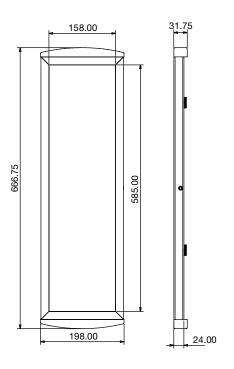


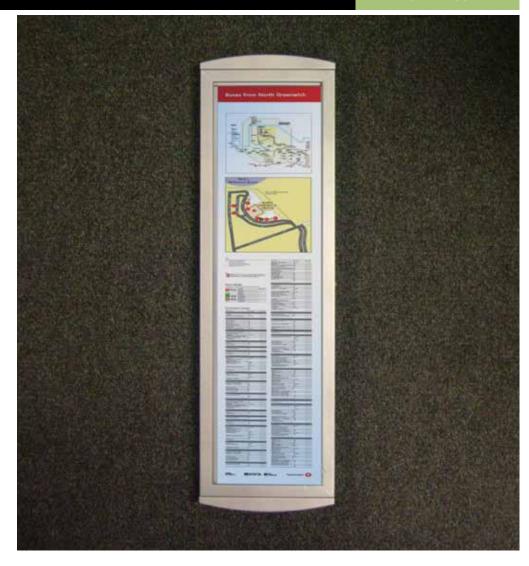


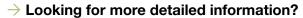




Elite Side Hinged (Winnipeg) Timetable Case











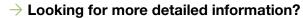


Solar Bus Stops Ref: 2D 008

Solar Bus Stops

Please refer to solar section for details on Future Systems's solar systems.







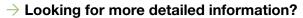




Contents

Signage, Display Cases, Timetables, Station Identifiers & Wayfinding Signage Systems & 6 Sheet Advertising Displays

Product Name	Reference	Product Name	Reference	Product Name	Reference
Section A - Station Identifiers & Totems		Wall Mounted Directional Slat Sign System	3B 004	Aberdeen Wayfinding Totem	3B 006.19
Type 1 - Double Sided	3A 001	Lettering & Facing	3B 005	Merchant Square Wayfinding Totem	3B 006.20
Type 2 - Triple Sided	3A 002	Legible London Wayfinding Signage Liths	3B 006	Cycle Super Highway Totems	3B 007
Type 3 - Quad	3A 003	Legible London Microlith	3B 006.1	Legible London Wayfinding Signage Wall Mounted	3B 008
EKBS Totem	3A 004	Legible London Interchange Totem	3B 006.1.1	Legible London Wayfinding Signage Finger Posts	3B 009
Fife Totem	3A 005	Ipswich Wayfinding Totems	3B 006.2	Ipswich Wayfinding Finger Posts	3B 009.1
Community Totem	3A 006	Legible Leeds Wayfinding Totems	3B 006.3	Southampton Legible City Finger Posts	3B 009.2
Resort Totem	3A 007	Southampton Legible City Wayfinding Totems	3B 006.4	Legible London Centre Mounted Finger Posts	3B 009.3
Elite Totems - Winnipeg	3A 008	Centro Area Navigation Totem	3B 006.5	Peterborough Wayfinding Finger Posts	3B 009.4
Burnley Totem	3A 009	Centro Interchange Totem	3B 006.6	Legible London Lamp Column Finger Signs	3B 010
Station & Interchange Totems Wall Mounted Cantilever	3A 010	Centro Bus Stop Totem	3B 006.7	Canary Wharf Wayfinding Systems	3B 010.1
Javelin / Centurian Roundels Cantilever	3A 011	Peterborough Wayfinding Totems	3B 006.8	Specialist Signage Graphics & Mapping Production	3B 011
Wall Mounted Flat Roundels	3A 012	Peterborough Interactive Wayfinding Totems	3B 006.8.1	Vitreous Enamel Wayfinding Signage Graphics Production	on 3B 012
Freestanding Roundels Type A - Solar Powered	3A 013	New York Wayfinding Totems	3B 006.9	Wayfinding Signage - Airports	3B 013
Freestanding Roundels Type B - Solar Powered	3A 014	New York SBS Totems	3B 006.10	Interactive Wayfinding	3B 014
Freestanding Roundels Type C	3A 015	Portsmouth Totems	3B 006.11	Airport Monoliths	3B 014.1
Legible London Interchange Totem	3A 016	Elixir Wayfinding Totem	3B 006.12	Bus Information Totem	3B 014.2
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Signage Systems		Mansfield Wayfinding Totem	3B 006.16	Service Update Board - LUL	3B 017
Local Signage	3B 001	Manchester University (MMU) Wayfinding Totems	3B 006.17	Magnetic Graphic Labels for Service Update Boards	3B 018
Bus Stopping Points	3B 002	Manchester University (MMU) Wayfinding Info Boards	3B 006.17.1	Tensonator Barrier Clips for Service Information Board	3B 019
Wayfinding Finger Post	3B 003	Kings Cross Digital Wayfinder	3B 006.18	Service Information / Update Board Wall Mounted - Various TfL Divisions	3B 020

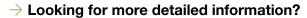




Contents

Signage, Display Cases, Timetables, Station Identifiers & Wayfinding Signage Systems & 6 Sheet Advertising Displays

Product Name	Reference	Product Name	Reference	Product Name	Reference
Section B - Signage Graphics & Wayfinding		Recessed Publicity Display Arrangements	3C 010	DDRU	3C 032
Signage Systems		Wall Mounted TfL Centurian Displays	3C 011	DQRU	3C 033
Service Information Board & TfL New Style DRU	3B 021	Freestanding TfL Centurian Displays	3C 012	Digital Totem	3C 034
Display Frame		Centurian Wayfinding	3C 013	Access Gantry Signs	3C 035
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Vinyl Signage	3B 024	TfL Publicity Frames - DRU	3C 016	Digital 6 Sheet Advertising Displays	3D 001
Tramlink Signage Systems	3B 025	TfL Publicity Frames - DRU - MK4	3C 016.1	6 Sheet Double Sided Displays Type B	3D 002
NET2 Platform Signage	3B 025.1	TfL Publicity Frames - QRU	3C 017	6 Sheet Display - Type A Single or Double Sided	3D 003
Finger Post Signage	3B 026	TfL Publicity Frames - QRU - MK4	3C 017.1	Metrolink 6 Sheet Display Single or Double Sided	3D 004
Vitreous Enamel Station & Platform Signage	3B 027	Fares List	3C 018	MK3 6 Sheet Display – Single & Double sided	3D 005
NET2 Ticket Machine Totems	3B 028	Single Crown Performance Check	3C 019	Adspace 6 Sheet Single Sided Edge Lit	3D 006
		Wall Mounted DRU & QRU Displays Derby Bus Station	3C 020	Adspace 6 Sheet Double Sided Edge Lit	3D 007
Section C - Display Cases		QBC Bus Stop Display	3C 021	Digital 'Dynamic' 6 Sheet Display	3D 008
Southend Freestanding Display	3C 001	E-Ink Bus Stop	3C 021.1	Landmark London 6 Sheet Advertising	3D 009
Metro Freestanding Display	3C 002	Elite Bottom Opening	3C 022		
Fife Freestanding Display	3C 003	PTE Side Hinge Case	3C 023		
Horsham Freestanding Display	3C 004	Elite Side Hinged (Winnipeg)	3C 024		
Mall Illuminated Totem	3C 005	Piccadilly Shelter Mounted Display	3C 025		
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Millenium TfL Freestanding Displays	3C 007	Pinboard Unit	3C 027		
Millenium TfL Freestanding Displays with Graphic Heade	r 3C 008	TfL Leaflet Rack	3C 028		
Panel - QRU's		Graphic Information Header Panel for TfL Publicity Frame	s 3C 029		
Millenium TfL Freestanding Displays with Graphic Heade	r 3C 009	Graphic Footer Panel & Leaflet Rack Publicity Frames	3C 030		
Panel - DRU's		Side Infill Panels TfL Publicity Frames	3C 031		





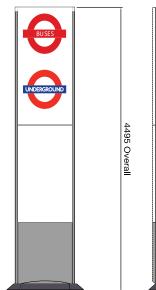
Station Identifiers & Totems



Type 1 - Double Sided Ref: 3A 001

Type 1 - Double Sided





Available Sizes

Type Α 000 Interchange 000 Standard

Totem shown with Optional DRU Display

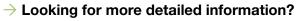












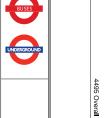


Type 2 - Triple Sided Ref: 3A 002

Type 2 - Triple Sided

- Larger or Small Width
- With/Without DRU Display Case
- Internally Illuminated LED Roundel
- Digital Clock



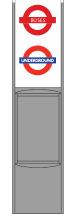




























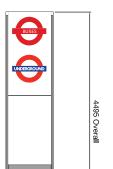


Type 3 - Quad Ref: 3A 003

Type 3 - Quad

- Larger or Small Width
- With/Without DRU Display Case
- Internally Illuminated LED Roundel
- Digital Clock





Available Sizes

Type Interchange 000 000 Standard

Totem shown with Optional DRU Display

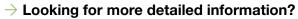
















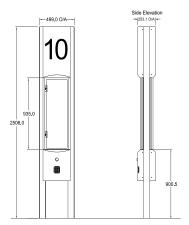




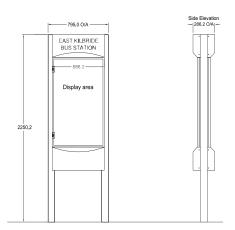
EKBS Totem Ref: 3A 004

EKBS Totem







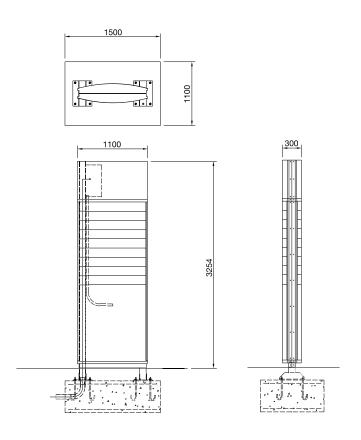






Fife Totem Ref: 3A 005

Fife Totem





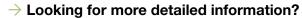




Community Totem Ref: 3A 006

Community Totem







Resort Totem Ref: 3A 007

Resort Totem

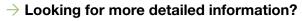




Elite Totems - Winnipeg Ref: 3A 008

Elite Totems - Winnipeg

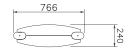


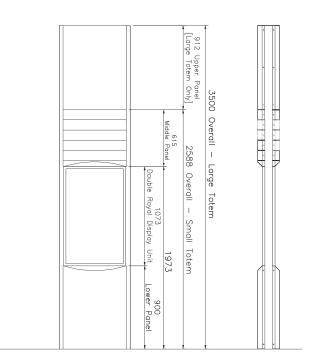




Burnley Totem Ref: 3A 009

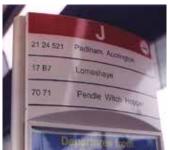
Burnley Totem



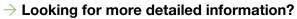














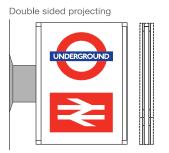




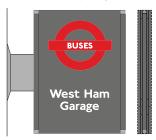


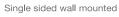
Station & Interchange Totems Wall Mounted Cantilever

- Wide range of available configurations:
- Internally Illuminated LED Roundels
- Range of custom graphics & roundels



Buses specific
Double sided projecting







Buses specific Single sided wall mounted













Javelin / Centurian Roundels Cantilever

- Wall Mounted
- Internally illuminated options also available
- Fully manufactured in house





















Wall Mounted Flat Roundels Ref: 3A 012

Wall Mounted Flat Roundels

- Wall Mounted
- Internally illuminated options also available







systems inc



→ Looking for more detailed information?





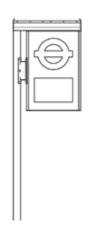
Freestanding Roundels Type A - Solar Powered

- Wall Mounted
- Internally illuminated options also available
- Fully manufactured in house

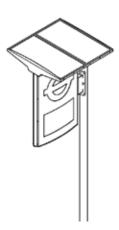


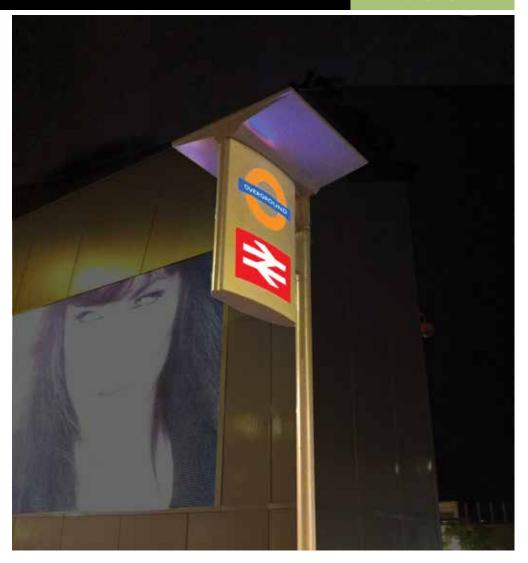
Freestanding Roundels Type B - Solar Powered

- Wall Mounted & Freestanding Options
- Internally illuminated options also available
- Fully manufactured in house











Freestanding Roundels Type C

Internally illuminated & solar options also available.







Legible London Interchange Totem





Option B showing different transport modes









UNDERGROUND

Paddington









Metro Totem Ref: 3A 017

Metro Totem













Signage Graphics & Wayfinding Signage Systems



Local Signage Ref: 3B 001

Local Signage



Bus Stopping Points Ref: 3B 002

Bus Stopping Points



Wayfinding Fingerpost Ref: 3B 003

Wayfinding Fingerpost

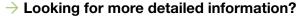
High quality passenger and pedestrian wayfinding signage system. Adaptable to display a large number of individual finger slate in a clear and concise format.

Easy upgrading and ongoing maintenance.

Available in the following materials / finishes:-

- Brushed Stainless Steel
- Shot Peened Stainless Steel
- Powder Coated Any RAL Colour





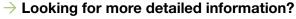


Wall Mounted Directional Slat Sign System











Lettering & Facade Signage Ref: 3B 005

Lettering & Facade Signage

Future Systems provide a range of illuminated and non-illuminated lettering in a full range of font styles and sizes.









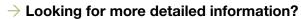




Legible London Wayfinding Signage - Liths









Legible London Microlith with Solar Illuminated Halo









Legible London Interchange Totem





Option A

















Ipswich Wayfinding Totems Ref: 3B 006.2

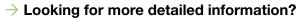
Ipswich Wayfinding Totems













Legible Leeds Wayfinding Totems









Southampton Legible City Wayfinding Totems





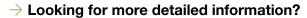






Centro Area Navigation Totem







Centro Interchange Totem Ref: 3B 006.6

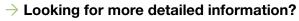
Centro Interchange Totem













Centro Bus Stop Totem Ref: 3B 006.7

Centro Bus Stop Totem













Peterborough Wayfinding Totems









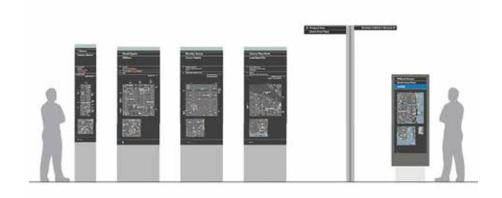
Peterborough Interactive Wayfinding Totems







New York Wayfinding Totems









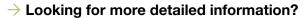






New York SBS Wayfinding Totems







Portsmouth Totems Ref: 3B 006.11

Portsmouth Totems













Elixir Wayfinding Totem Ref: 3B 006.12

Elixir Wayfinding Totem

The Elixir Totem is part of Future Systems's extensive wayfinding range developed to suit any city.

Features of this Elixir wayfinding signage system includes modulisation, robustness, lighting and solar power options, methods of displaying the mapping information and compatability with potential new communications technology.











Virtue Wayfinding Totem Ref: 3B 006.13

Virtue Wayfinding Totem

The Virtue wayfinding range encourages walking and transit usage by providing consistent information across a broad range of environments.

The Virtue totem is part of a new bespoke pedestrian wayfinding range featuring a unique aperture feature which creates a striking landmark in any city. Other optional features include back lit illumination, solar power options and the ability to incorporate many intelligent transport devices .











Toronto Wayfinding Totem Ref: 3B 006.14

Toronto Wayfinding Totem





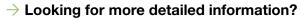




Surrey Wayfinding Totem Ref: 3B 006.15

Surrey Wayfinding Totem





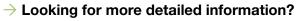


Mansfield Wayfinding Totem













Manchester University (MMU) Wayfinding Totems







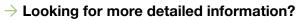


Manchester University (MMU) Wayfinding Info Boards











Kings Cross Digital Wayfinder

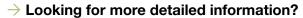




Aberdeen Digital Wayfinder Ref: 3B 006.19

Aberdeen Wayfinding Totem







Merchant Square Wayfinding Totem

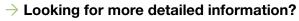






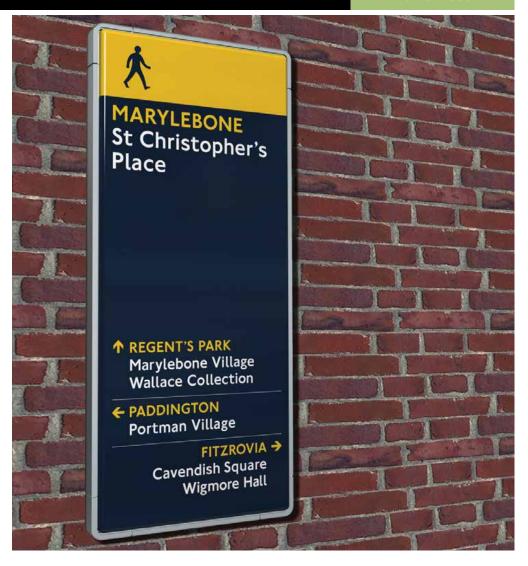
Cycle Super Highway Totems



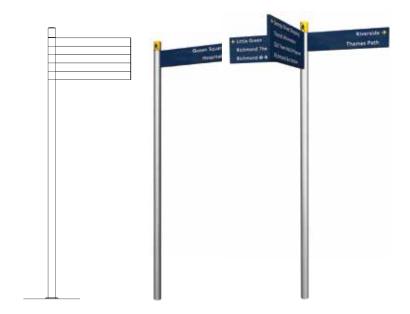


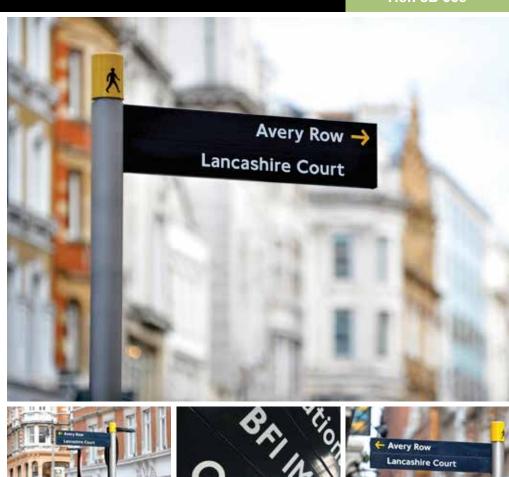


Legible London Wayfinding Signage - Wall Mounted



Legible London Wayfinding Signage - Finger Posts













Ipswich Wayfinding

- Finger Posts







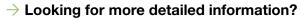




Southampton Legible City

- Finger Posts







Legible London Wayfinding Signage

- Centre Mounted Finger Post



Peterborough Wayfinding

- Finger Posts

Available in a range of sizes with anodised aluminium and engraved directional graphics.

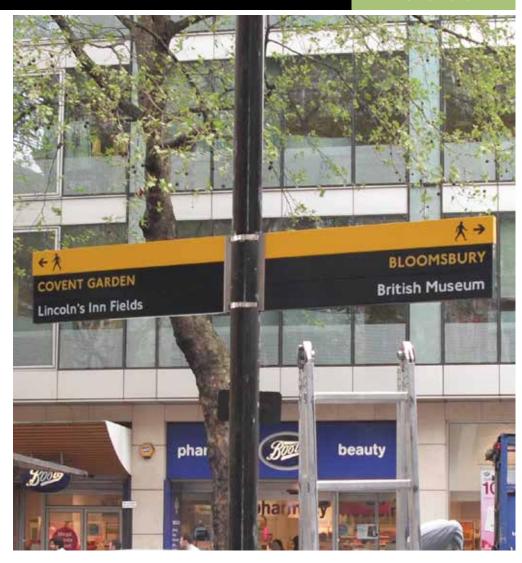






Legible London Lamp Column Finger Signs





Canary Wharf Wayfinding Systems











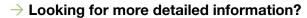


Specialist Signage Graphics & Mapping Production

Future Systems provide all printed glass and vitreous enamel signage and directional mapping panels for interior and exterior wayfinding signage and cycle hire schemes, including:-

- TfL Legible London Project
- Cycle Super Highways Project
- London Cycle Hire Scheme,
- Many others throughout UK, USA & Canada







Vitreous Enamel Wayfinding Signage Graphics Production

Future Systems provide vitreous enamel signage and directional mapping panels for interior and exterior wayfinding signage and cycle hire schemes, including:-

- TfL Legible London Project
- Cycle Super Highways Project
- London Cycle Hire Scheme,
- Many others throughout UK, USA & Canada

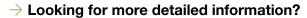






Wayfinding Signage - Airports







Interactive Wayfinding Ref: 3B 014

Interactive Wayfinding

Future Systems provide a wide range of interactive and non-interactive digital display wayfinding products in a variety of designs to suit individual customer requirements.

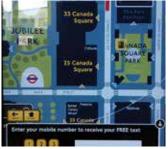
Successfully installed in many locations, Future Systems provide the entire product - an end to end solution. Products and services include external kiosk structure, associated graphics, signage and branding, all internal electronic hardware, daylight readable displays, internal PC's and full impact resistant display screens. All products are fully ingress protected from the elements, utilise thermal control engineering dynamics and are fully tested and approved for external on street use.

Future Systems also provide a full content management design and/or take digital data feeds from third party supplied and systems integrators.





















Airport Monoliths Ref: 3B 014.1

Airport Monoliths

Available in a range of sizes and configurations, these elegantly designed monolith units have been specifically designed for high profile display of flight information, arrival and departures and wayfinding map utilising Future Systems's combined design, fabrication and engineering expertise with the electronic display engineering and cooling expertise of its sister company Ferrograph, made this highly complex yet elegant design a practical reality.













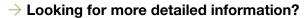
Bus Information Totem Ref: 3B 014.2

Bus Information Totem

Available in a range of sizes and configurations, these elegantly designed Bus Information Totems have been specifically designed for high profile display of bus information, showing the direction, next bus due and which bus stop to go to.

Future Systems's combined design, fabrication and engineering expertise with the electronic display engineering and cooling expertise of its sister company Ferrograph, made this highly complex yet elegant design a practical reality.







Ealing Broadway Bus Passenger Interchange Digital Totem

Available in a range of sizes and configurations, these elegantly designed interchange units have been specifically designed for high profile display of Bus information.

Features of the totem include:-

- High quality architecturally detailed product design
- 2 of 42" TFT, anti-reflective (sunlight readable) screens
- · Wifi and 3G
- 2 of rear illuminated mapping glass panels



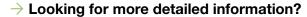




Legible London Pedestrian Wayfinding

- Wall Mounted Slats



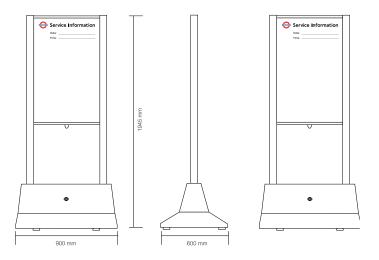




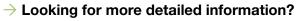
Service Information Board - LUL Ref: 3B 016

Service Information Board - LUL

Vitreous enamel both sides with Poster Clips











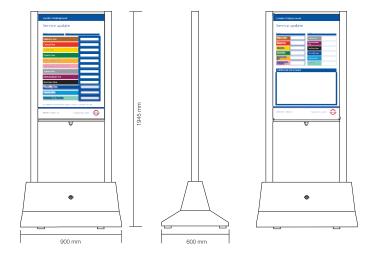




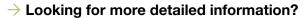
Service Update Board - LUL Ref: 3B 017

Service Update Board - LUL

Vitreous enamel with magnetic labels









Magnetic Graphic Labels for Service Update Boards

Magnetic service update labels

Custom made with any graphic / message

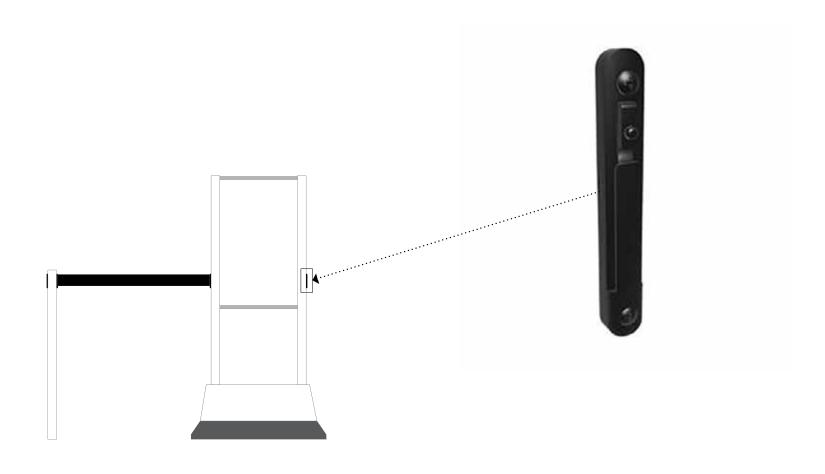








Tensonator Barrier Clips for Service Information Board

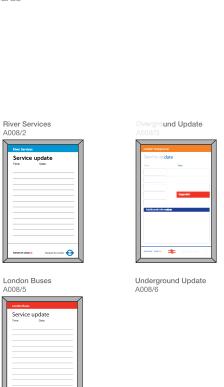


A008/2

Service Information / Update Board Wall Mounted - Various TfL Divisions

- Wall Mounted Service Information & Update Boards
- DRU Size
- Vitreous Enamel



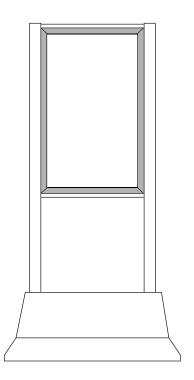






Service Information Board & TfL New Style DRU Display Frame

• With TFL Publicity Frame fitted - single or double sided







Digital Promotional Display Unit

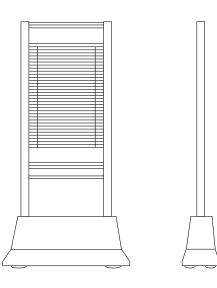
Freestanding digital display screen with built-in pc and graphics driver, used for promotion and customer information.

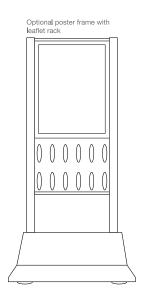




Service Information Board HEX & GEX - Type A

Heathrow & Gatwick Express Service Information Board Spandex slats signage system









Vinyl Signage Ref: 3B 024

Vinyl Signage

Digitally-printed, self-adhesive PVC vinyl signs are particularly useful for providing effective signage in temporary situations and environments.







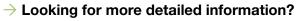
Tramlink Signage Systems Ref: 3B 025

Tramlink Signage Systems











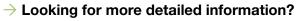
NET2 Platform Signage Ref: 3B 025.1

NET 2 Platform Signage











Finger Post Signage Ref: 3B 026

Finger Post Signage

Information wayfinding finger posts provide customers with directions and descriptions of station amenities and local features in both written and pictogram form.

Truefrom provide a range of designs to suit all requirements.







Vitreous Enamel Station & Platform Signage











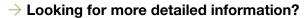


NET2 Ticket Machine Totems

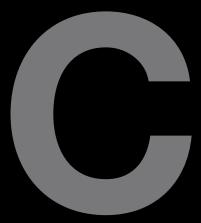
Ref: 3B 028

NET2 Ticket Machine Totems





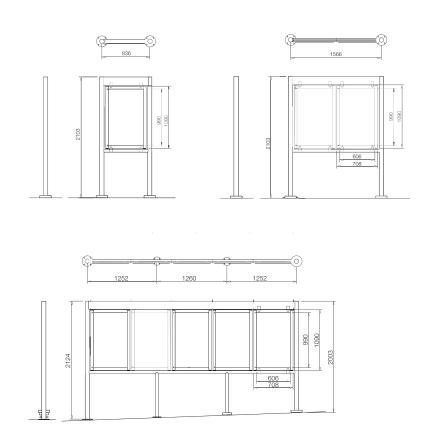




Display Cases



Southend Freestanding Display





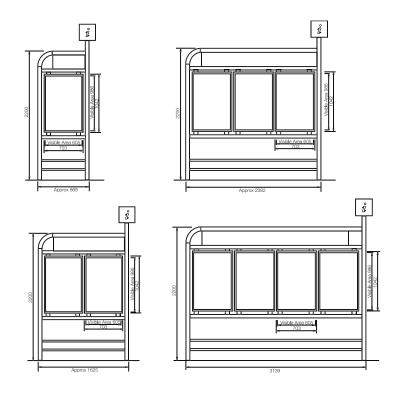




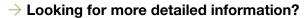




Metro Freestanding Display



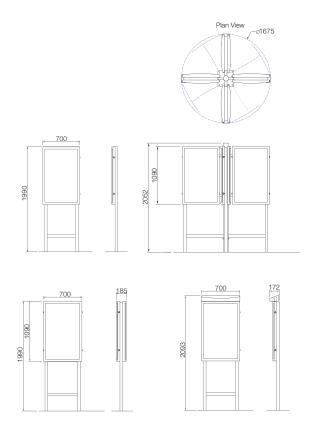






Fife Freestanding Display Ref: 3C 003

Fife Freestanding Display







Horsham Freestanding Display



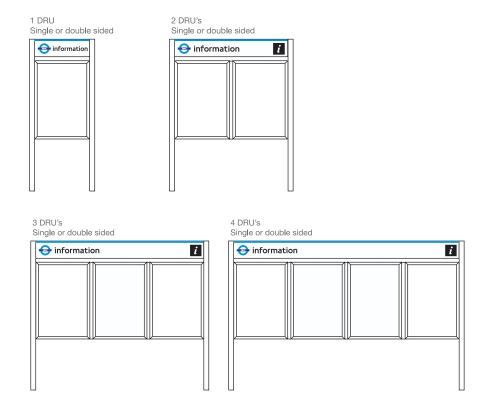
Mall Illuminated Totem Ref: 3C 005

Mall Illuminated Totem





Freestanding Displays - Rivers

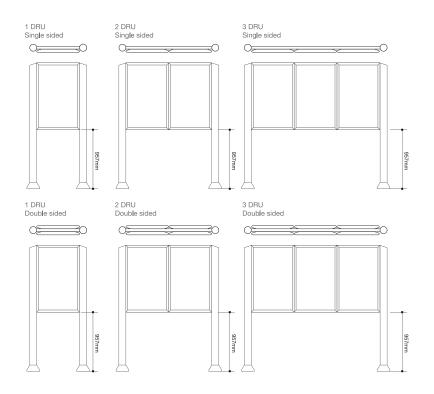






Millenium TfL Freestanding Displays

Please ask for full range of sizes & configurations







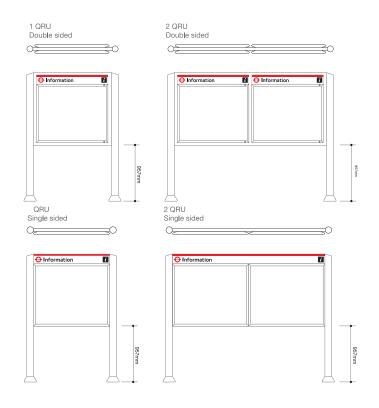


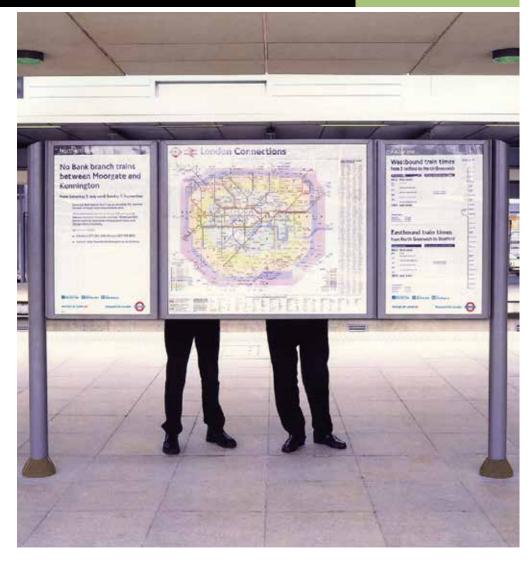




Millenium TfL Freestanding Displays with Graphics Header Panel - QRU's

Please ask for full range of sizes & configurations







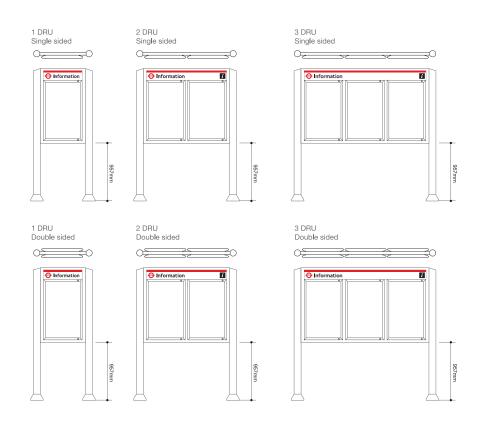




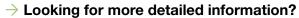


Millenium TfL Freestanding Displays with Graphics Header Panel - DRU's

Please ask for full range of sizes & configurations







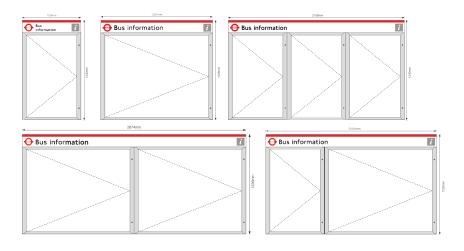






Recessed Publicity Display Arrangements

Display cases & graphic header units can be supplied in a recessed frame for flush mounting into station wall cladding.



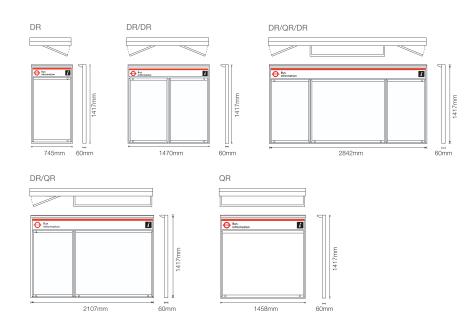




Wall Mounted TfL Centurian Displays

Incorporating:-

- External frame surround
- Graphics header panel
- Top and bottom decorative feature











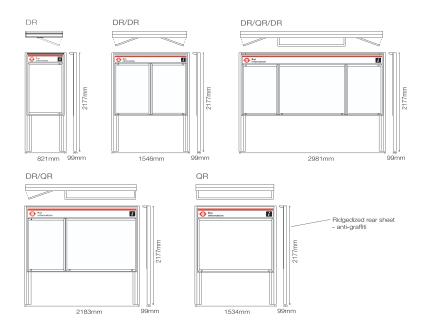


Freestanding TfL Centurian Displays

Incorporating:-

- External frame surround
- Graphics header panel
- Top and bottom decorative feature
- Single and double sided configurations

Ask for full range of sizes and configurations









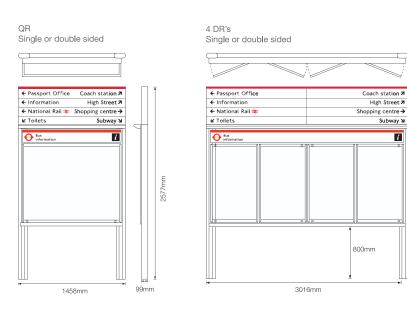




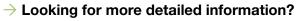
Centurian Wayfinding Ref: 3C 013

Centurian Wayfinding

Optional wayfinding graphics panels for wall mounted and freestanding TfL Centurian displays.



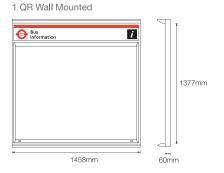




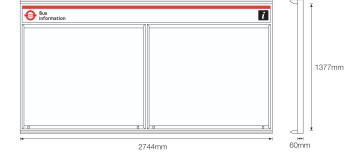


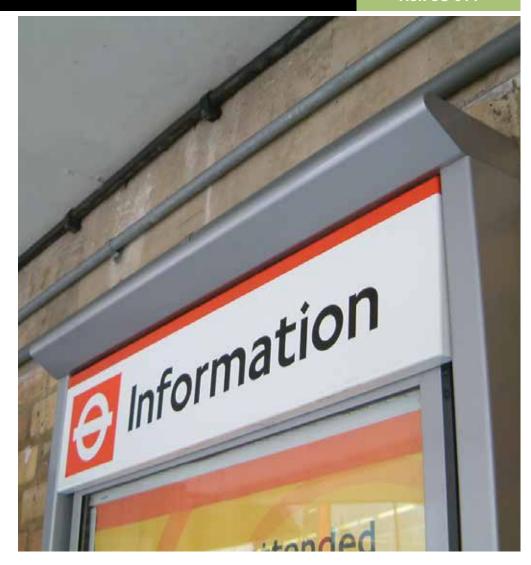
G004 - Freestanding Displays

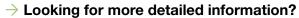
QR Wall Mounted



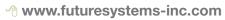














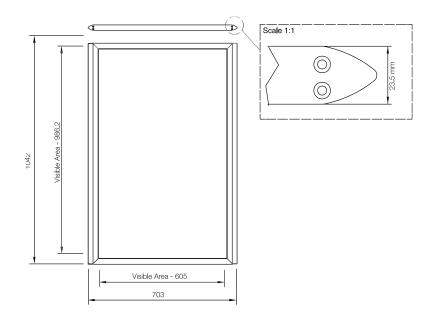
Derby Freestanding Info Displays



TfL Publicity Frames - DRU Ref: 3C 016

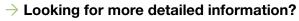
TfL Publicity Frames - DRU

- DRU Size (MK 3 Design)
- Available in all TfL colours











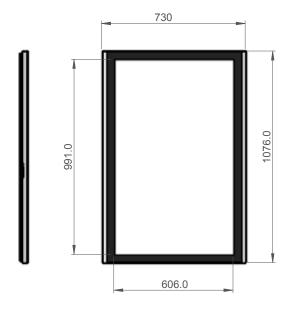






TfL Publicity Frames - DRU - MK4

- DRU Size (MK 4 Design)
- Available in all TfL colours





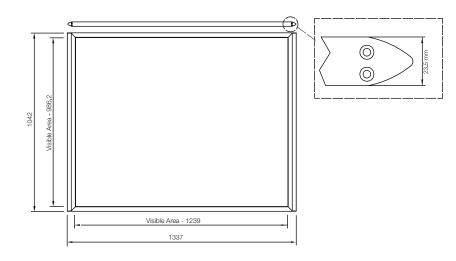


TfL Publicity Frames - QRU Ref: 3C 017

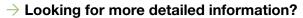
TfL Publicity Frames - QRU

Future Systems's range of information display cases have been specifically designed for both internal and external rider waiting environments.

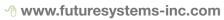
The elegant frames are manufactured with robust, long lasting materials and finishes, and provide a high level of information for service information, maps and timetables.











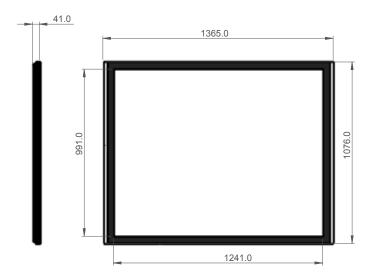




TfL Publicity Frames - QRU - MK4

Future Systems's range of information display cases have been specifically designed for both internal and external rider waiting environments.

The elegant frames are manufactured with robust, long lasting materials and finishes, and provide a high level of information for service information, maps and timetables.





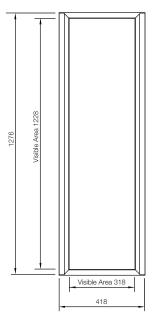


Fares List Ref: 3C 018

Fares List

Future Systems's range of information display cases have been specifically designed for both internal and external rider waiting environments.

The elegant frames are manufactured with robust, long lasting materials and finishes, and provide a high level of information for service information, maps and timetables.











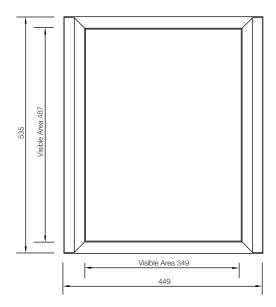




Single Crown Performance Check

Future Systems's range of information display cases have been specifically designed for both internal and external rider waiting environments.

The elegant frames are manufactured with robust, long lasting materials and finishes, and provide a high level of information for service information, maps and timetables.









Wall Mounted DRU & QRU Displays

- Derby Bus Station







QBC Bus Stop Displays Ref: 3C 021

QBC Bus Stop Displays

High quality post and wall mounted display case, design available in a range of sizes and in single, double and triple configurations.

Illuminated and non-illuminated options available.

As used by Transport for London.







E-Ink Ref: 3C 021.1

E-Ink

Please contact us for further details on our range of E-lnk bus stop displays, which are delivered in conjunction with our display partners.

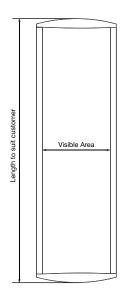






Elite Bottom Opening Ref: 3C 022

Elite Bottom Opening







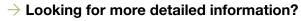




PTE Side Hinge Case Ref: 3C 023

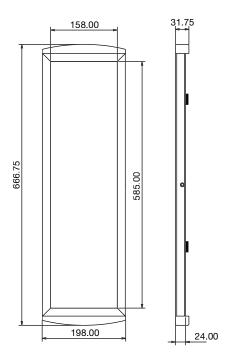
PTE Side Hinge Case







Elite Side Hinged (Winnipeg) Timetable Case





Piccadilly Shelter Mounted Display







Fife Curved Display Ref: 3C 026

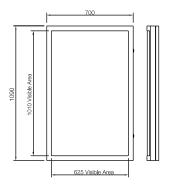
Fife Curved Display

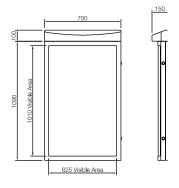
Future Systems's range of information display cases have been specifically designed for both internal and external rider waiting environments.

The elegant frames are manufactured with robust, long lasting materials and finishes, and provide a high level of information for service information, maps and timetables.

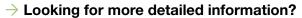
DRU Size with optional illuminated Header Unit



















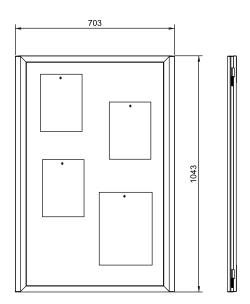
Pinboard Unit

Ref: 3C 027

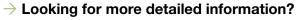
Pinboard Unit

Future Systems's range of information display cases have been specifically designed for both internal and external rider waiting environments.

The elegant frames are manufactured with robust, long lasting materials and finishes, and provide a high level of information for service information, maps and timetables.











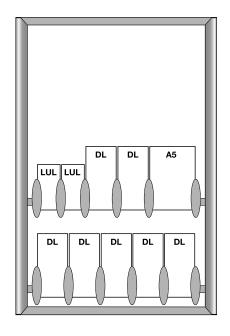




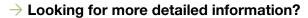
TfL Leaflet Rack Ref: 3C 028

TfL Leaflet Rack

- Leaflet Racks for TfL's DRU Size Publicity Frames
- Can be retro fitted to existing frames
- Fully adjustable to suit different leaflet sizes







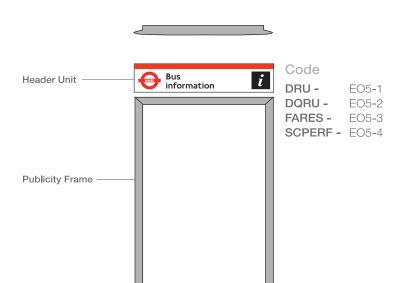


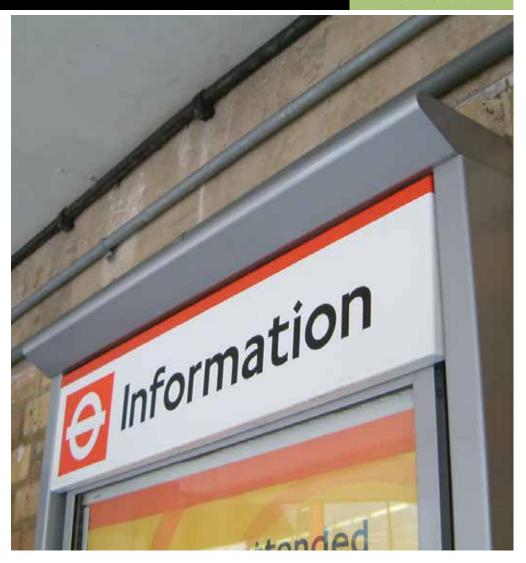
Graphic Information Header Panel for TfL Publicity Frames

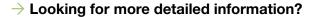
Header graphics unit matches TfL frame profile. Supplied in widths to suit all frame sizes and custom graphics to suit clients requirements.

Material & Graphic Options:-

- Powder coated with die cut vinyl graphics
- Powder coated with screen printed graphics
- Vitreous enamel













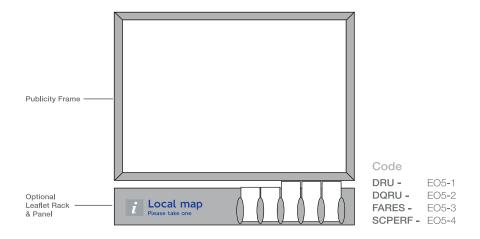
Graphic Footer Panel & Leaflet Rack Publicity Frames

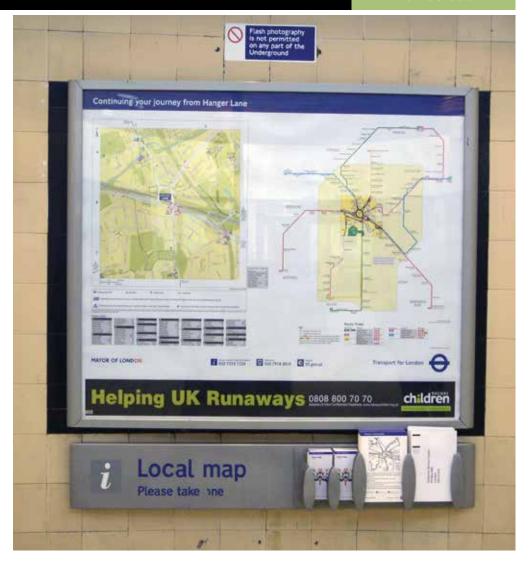
Header graphics unit matches TfL frame profile. Supplied in widths to suit all frame sizes and custom graphics to suit clients requirements.

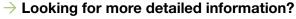
- TfL style leaflet rack
- Qty of racks to clients requirements

Material & Graphic Options:-

- Powder coated with die cut vinyl graphics
- Powder coated with screen printed graphics
- Vitreous enamel













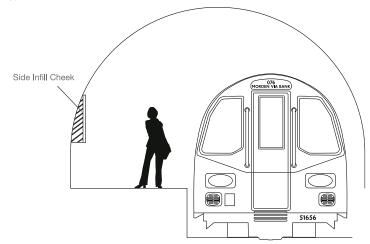
Side Infill Panels TfL Publicity Frames

Future Systems provide a custom manufacturing service for publicity display side infill panels and support brackets.

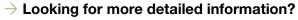
Underground walls vary from site to site and each poster installation will require an individual site survey and custom panels manufactured to suit the exact station wall profile.

Services Include:-

- Site surveys
- On-site template production
- Manufacture
- Site fitting if required















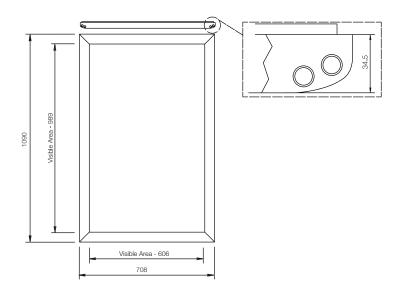
DDRU Ref: 3C 032

DDRU

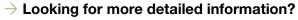
Future Systems's range of information display cases have been specifically designed for both internal and external rider waiting environments.

The elegant frames are manufactured with robust, long lasting materials and finishes, and provide a high level of information for service information, maps and timetables.

Features include anti-tamper security locking mechanisms, hinged doors, weatherproofing and quick and convenient methods for affixing publicity material.









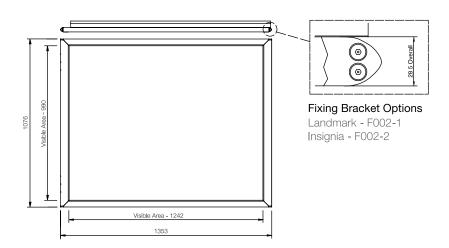
DQRU Ref: 3C 033

DQRU

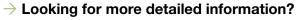
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Digital Totems Ref: 3C 034

Digital Totems







Access Gantry Signs Ref: 3C 035

Access Gantry Signs







Advertising Displays



Digital 6 Sheet Advertising Displays

Future Systems provide a range of interior and exterior digital advertising displays.

Features include:-

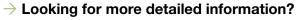
- Latest digital display technology
- Ultra high quality / high clarity displays
- Robust, vandal resistant glass & structure
- High brightness, daylight readable displays
- Integral temperature management systems
- Range of media drivers to suit all applications

Applications:

- Bus & train shelters
- Stations & interchanges
- Airports
- All on-street and digital media applications

Full range of sizes and housing styles available.













6 Sheet Double Sided Displays Type B

Static, Scrolling & Digital Displays

Future Systems provide a range of interior and exterior 6 sheet size advertising display units

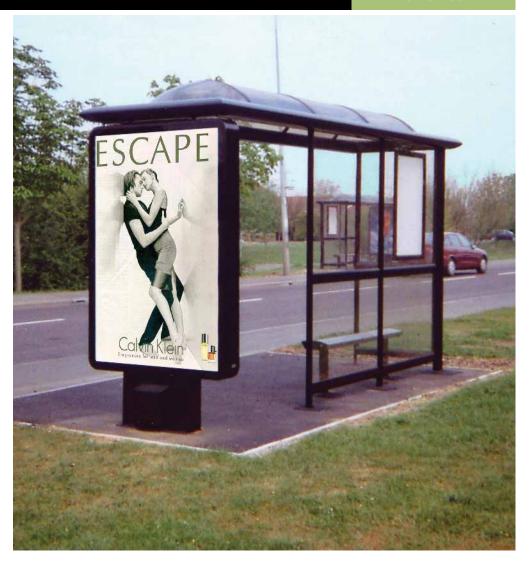
to suit a range of applications.

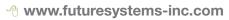
Applications:

- Bus & train shelters
- Stations & interchanges
- Airports
- All on-street and digital media applications

Full range of sizes and housing styles available.

- LED Lighting
- Standard Fluorescent
- Solar power options available







6 Sheet Display - Type A Single & Double Sided

Static, Scrolling & Digital Displays

Future Systems provide a range of interior and exterior 6 sheet size advertising display units

to suit a range of applications.

Applications:

- Bus & train shelters
- Stations & interchanges
- Airports
- All on-street and digital media applications

Full range of sizes and housing styles available.

- LED Lighting
- Standard Fluorescent
- Solar power options available













Metrolink 6 Sheet Displays Single & Double Sided

Static, Scrolling & Digital Displays

Future Systems provide a range of interior and exterior 6 sheet size advertising display

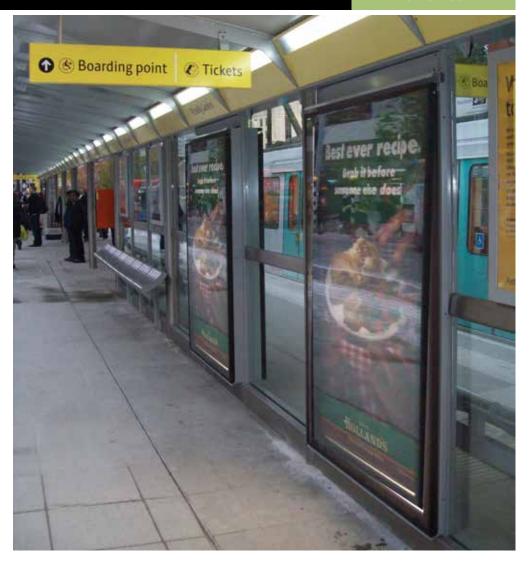
to suit a range of applications.

Applications:

- Bus & train shelters
- Stations & interchanges
- Airports
- All on-street and digital media applications

Full range of sizes and housing styles available.

- LED Lighting
- Standard Fluorescent
- Solar power options available







MK3 6 Sheet Display Single & Double sided

Static, Scrolling & Digital Displays

Future Systems provide a range of interior and exterior 6 sheet size advertising display units

to suit a range of applications.

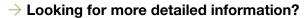
Applications:

- Bus & train shelters
- Stations & interchanges
- Airports
- All on-street and digital media applications

Full range of sizes and housing styles available.

- LED Lighting
- Standard Fluorescent
- Solar power options available





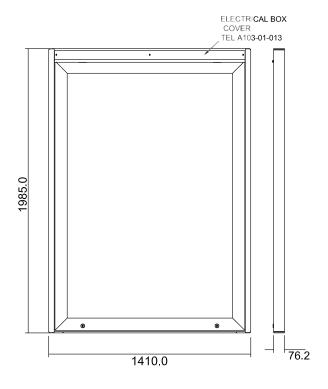








Adspace 6 Sheet Single Sided Edge Lit

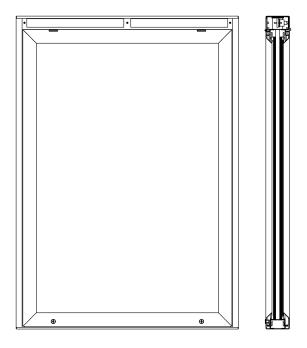








Adspace 6 Sheet Double Sided Edge Lit





Digital 'Dynamic' 6 Sheet Displays

Future Systems are leaders in the development of dynamic digital 6 sheet displays

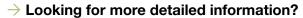
for exterior use.

A full range of full colour dynamic exterior display are available, including digital 4 and 6 sheet advertising displays.

Features

- 80" High Grade TfT Display Area
- Daylight Readable High Brightness
- Impact Resistant Anti-Glare Glass Front
- Specialist Internal Cooling & Heat Exchange System
- Digital Media Player Systems













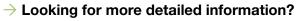
Landmark London 6 Sheet Advertising













Seats & Seating

Product Name	Reference
Metrolink Seating	4A 001
Metrolink Perch	4A 002
Discovery Seating	4A 003
Community Transit Seating	4A 004
Croydon Seating	4A 005
Skyline Seating	4A 006
Landmark London Seating	4A 007
Landmark Bench Seating	4A 008
Landmark Seating	4A 009
Winnipeg Seating	4A 010
Winnipeg Slat Seating	4A 011
Las Vegas BRT Seating	4A 012
Las Vegas Street Seating	4A 013
Insignia Perch Seating	4A 014
Centro Wall Mounted Seating	4A 015
Centro Floor Seating	4A 016
Centro Wooden Seating	4A 017
'S' Type Perch Seating	4A 019
Future Systems Elite Bench Seating	4A 020
Premium Seating	4A 021
Centro BCCI Seating	4A 022

Metrolink Seating Ref: 4A 001

Metrolink Seating

Size & Configurations

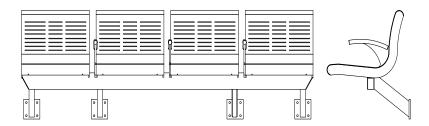
Available in a range of sizes, lengths and heights to suit individual client and project requirements. Bespoke sizes are available on request.

Materials & Finishes

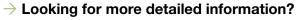
Available in a range of materials and finishes, including brushed stainless steel, polyester powder coated or plastic coated to match any RAL or BS colour.

Installation / Mounting Options

- Freestanding
- Cantilever
- Wall Mounted

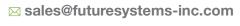














Metrolink Perch

Metrolink Perch

Size & Configurations

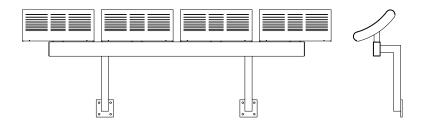
Available in a range of sizes, lengths and heights to suit individual client and project requirements. Bespoke sizes are available on request.

Materials & Finishes

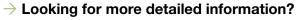
Available in a range of materials and finishes, including brushed stainless steel, polyester powder coated or plastic coated to match any RAL or BS colour.

Installation / Mounting Options

- Freestanding
- Cantilever
- Wall Mounted















Discovery Seating Ref: 4A 003

Discovery Seating

Size & Configurations

Available in a range of sizes, lengths and heights to suit individual client and project requirements. Bespoke sizes are available on request.

Materials & Finishes

Available in a range of materials and finishes, including brushed stainless steel, polyester powder coated or plastic coated to match any RAL or BS colour.

Installation / Mounting Options

- Freestanding
- Cantilever
- Wall Mounted

















Community Transit Seating Ref: 4A 004

Community Transit Seating

Size & Configurations

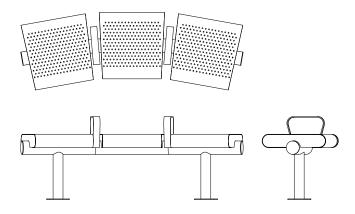
Available in a range of sizes, lengths and heights to suit individual client and project requirements. Bespoke sizes are available on request.

Materials & Finishes

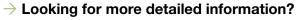
Available in a range of materials and finishes, including brushed stainless steel, polyester powder coated or plastic coated to match any RAL or BS colour.

Installation / Mounting Options

- Freestanding
- Cantilever
- Wall Mounted















Croydon Seating Ref: 4A 005

Croydon Seating

Size & Configurations

Available in a range of sizes, lengths and heights to suit individual client and project requirements. Bespoke sizes are available on request.

Materials & Finishes

Available in a range of materials and finishes, including brushed stainless steel, polyester powder coated or plastic coated. Support structure and GRP top panel can be supplied to match any RAL or BS colour.

Installation / Mounting Options

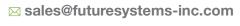
- Freestanding
- Cantilever
- Wall Mounted













Skyline Seating Ref: 4A 006

Skyline Seating

Size & Configurations

Available in a range of sizes, lengths and heights to suit individual client and project requirements. Bespoke sizes are available on request.

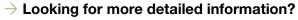
Materials & Finishes

Available in a range of materials and finishes, including brushed stainless steel, polyester powder coated or plastic coated to match any RAL or BS colour.

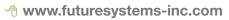
Installation / Mounting Options

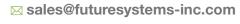
- Freestanding
- Cantilever
- Wall Mounted













Landmark London Seating Ref: 4A 007

Landmark London Seating

Size & Configurations

Available in a range of sizes, lengths and heights to suit individual client and project requirements. Bespoke sizes are available on request.

Materials & Finishes

Available in a range of materials and finishes, including brushed stainless steel, polyester powder coated or plastic coated. Support structure and GRP top panel can be supplied to match any RAL or BS colour.

Installation / Mounting Options

- Freestanding
- Cantilever
- Wall Mounted

















Landmark Bench Seating Ref: 4A 008

Landmark Bench Seating

Size & Configurations

Available in a range of sizes, lengths and heights to suit individual client and project requirements. Bespoke sizes are available on request.

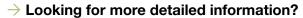
Materials & Finishes

Available in a range of materials and finishes, including brushed stainless steel, polyester powder coated or plastic coated. Support structure and GRP top panel can be supplied to match any RAL or BS colour.

Installation / Mounting Options

- Freestanding
- Cantilever
- Wall Mounted













Landmark Seating Ref: 4A 009

Landmark Seating

Size & Configurations

Available in a range of sizes, lengths and heights to suit individual client and project requirements. Bespoke sizes are available on request.

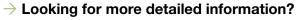
Materials & Finishes

Available in a range of materials and finishes, including brushed stainless steel, polyester powder coated or plastic coated. Support structure and GRP top panel can be supplied to match any RAL or BS colour.

Installation / Mounting Options

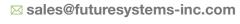
- Freestanding
- Cantilever
- Wall Mounted













Winnipeg Seating Ref: 4A 010

Winnipeg Seating

Size & Configurations

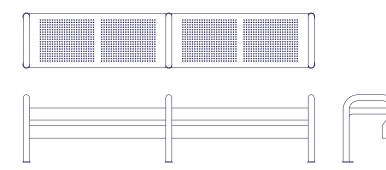
Available in a range of sizes, lengths and heights to suit individual client and project requirements. Bespoke sizes are available on request.

Materials & Finishes

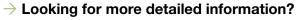
Available in a range of materials and finishes, including brushed stainless steel, polyester powder coated or plastic coated to match any RAL or BS colour.

Installation / Mounting Options

- Freestanding
- Cantilever
- Wall Mounted















Winnipeg Slat Seating Ref: 4A 011

Winnipeg Slat Seating

Size & Configurations

Available in a range of sizes, lengths and heights to suit individual client and project requirements. Bespoke sizes are available on request.

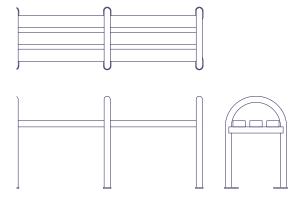
Materials & Finishes

Available in a range of materials and finishes, including brushed stainless steel, polyester powder coated or plastic coated to match any RAL or BS colour.

Features recycled plastic or hardwood top slat option.

Installation / Mounting Options

- Freestanding
- Cantilever
- Wall Mounted

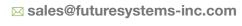














Las Vegas BRT Seating Ref: 4A 012

Las Vegas BRT Seating

Size & Configurations

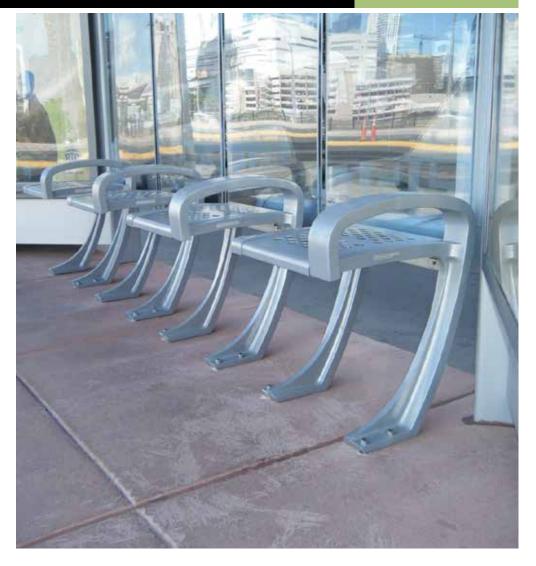
Available in a range of sizes, lengths and heights to suit individual client and project requirements. Bespoke sizes are available on request.

Materials & Finishes

Available in a range of materials and finishes, including brushed stainless steel top pan with cast aluminium support structure polyester powder coated or plastic coated to match any RAL or BS colour.

Installation / Mounting Options

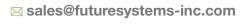
- Freestanding
- Cantilever
- Wall Mounted













Las Vegas Street Seating Ref: 4A 013

Las Vegas Street Seating

Size & Configurations

Available in a range of sizes, lengths and heights to suit individual client and project requirements. Bespoke sizes are available on request.

Materials & Finishes

Available in a range of materials and finishes, including brushed stainless steel top pan with cast aluminium support structure polyester powder coated or plastic coated to match any RAL or BS colour.

Installation / Mounting Options

- Freestanding
- Cantilever
- Wall Mounted



















Insignia Perch Seating Ref: 4A 014

Insignia Perch Seating

Size & Configurations

Available in a range of sizes, lengths and heights to suit individual client and project requirements. Bespoke sizes are available on request.

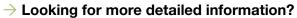
Materials & Finishes

Available in a range of materials and finishes, including brushed stainless steel, polyester powder coated or plastic coated. Support structure and GRP top panel can be supplied to match any RAL or BS colour.

Installation / Mounting Options

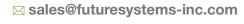
- Freestanding
- Cantilever
- Wall Mounted













Centro Wall Mounted Seating Ref: 4A 015

Centro Wall Mounted Seating

Size & Configurations

Available in a range of sizes, lengths and heights to suit individual client and project requirements. Bespoke sizes are available on request.

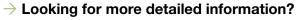
Materials & Finishes

Available in a range of materials and finishes, including brushed stainless steel, polyester powder coated or plastic coated to match any RAL or BS colour.

Installation / Mounting Options

- Freestanding
- Cantilever
- Wall Mounted













Centro Floor Seating Ref: 4A 016

Centro Floor Seating

Size & Configurations

Available in a range of sizes, lengths and heights to suit individual client and project requirements. Bespoke sizes are available on request.

Materials & Finishes

Available in a range of materials and finishes, including brushed stainless steel, polyester powder coated or plastic coated to match any RAL or BS colour.

Installation / Mounting Options

- Freestanding
- Cantilever
- Wall Mounted









Centro Wooden Seating Ref: 4A 017

Centro Wooden Seating

Size & Configurations

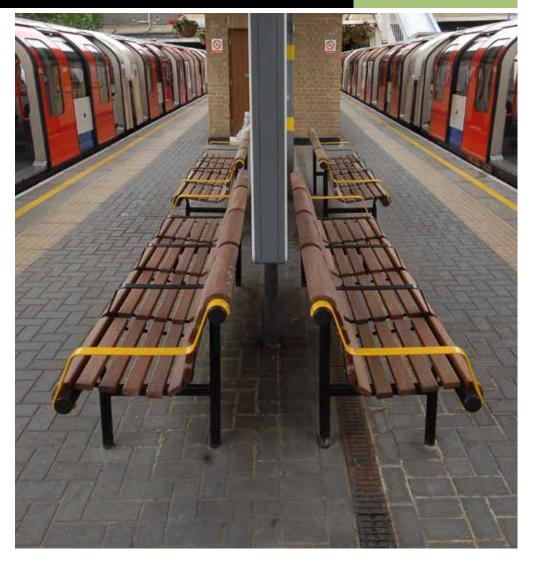
Available in a range of sizes, lengths and heights to suit individual client and project requirements. Bespoke sizes are available on request.

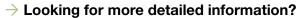
Materials & Finishes

Available in a range of support frame and armrest materials and finishes, including brushed stainless steel, polyester powder coated or plastic coated to match any RAL or BS colour. Features recycled plastic or hardwood top slats.

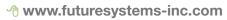
Installation / Mounting Options

- Freestanding
- Cantilever
- Wall Mounted













'S' Type Perch Seating Ref: 4A 019

'S' Type Perch Seating

Size & Configurations

Available in a range of sizes, lengths and heights to suit individual client and project requirements. Bespoke sizes are available on request.

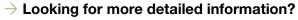
Materials & Finishes

Available in a range of materials and finishes, including brushed stainless steel, polyester powder coated or plastic coated to match any RAL or BS colour.

Installation / Mounting Options

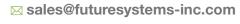
- Freestanding
- Cantilever
- Wall Mounted













Future Systems Elite Bench Seating

Size & Configurations

Available in a range of sizes, lengths and heights to suit individual client and project requirements. Bespoke sizes are available on request.

Materials & Finishes

Available in a range of materials and finishes, including brushed stainless steel seat pan and polyester powder coated or plastic coated support structure, end caps and armrests to match any RAL or BS colour.

Installation / Mounting Options

Available in a range of installation & mounting options for shelter, station or platform environments, including:-

- Freestanding
- Cantilever
- Wall Mounted

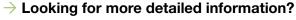
Armrests

Available with and without armrests















Premium Seating Ref: 4A 021

Premium Seating

Size & Configurations

Available in a range of sizes, lengths and heights to suit individual client and project requirements. Bespoke sizes are available on request.

Materials & Finishes

Available in a range of materials and finishes, including brushed stainless steel seat pan and polyester powder coated or plastic coated support structure, end caps and armrests to match any RAL or BS colour.

Installation / Mounting Options

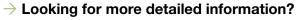
Available in a range of installation & mounting options for shelter, station or platform environments, including:-

- Freestanding
- Cantilever
- Wall Mounted

Armrests

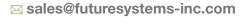
Available with and without armrests













Centro BCCI Seating

Centro BCCI Seating

Size & Configurations

Available in a range of sizes, lengths and heights to suit individual client and project requirements. Bespoke sizes are available on request.

Materials & Finishes

Available in a range of materials and finishes, including brushed stainless steel seat pan and polyester powder coated or plastic coated support structure, end caps and armrests to match any RAL or BS colour.

Installation / Mounting Options

Available in a range of installation & mounting options for shelter, station or platform environments, including:-

- Freestanding
- Cantilever
- Wall Mounted

Armrests

Available with and without armrests

















Contents

Counter Terrorism & Security Solutions

Product Name	Reference
Introduction	
Bomb Blast Resistant Glazed Screens & Shelters	5A 001



Counter Terror & Security Products

Counter Terror & Security Products

Protect your employees, customers and property from terrorist attack

The worldwide political climate has made it more critical than ever for organisations to physically protect buildings, crowded places and the people who frequent them from terrorist attack.

Terrorist targets include key government, public and commercial buildings as well as crowded places such as shopping centres, sport venues, airports, public transport terminals, bus and railway stations.

The personal cost of death and injuries can be considerable, and is exacerbated by disruption to the efficient running of business and public services due to damage to property and infrastructure.

Many companies and public organisations are now implementing anti-terror protection systems in response to government initiatives on protecting people in public spaces.

Government Agency Driven

In order to combat terrorist threats the UK government has instigated a counter terrorism strategy, which is driven by a number of government agencies, the Home Office, Office for Security and Counter-Terrorism, working closely with the UK Police, and the Centre for the Protection of National Infrastructure (CPNI).













Counter Terror & Security Products

Counter Terror & Security Products



Centre for Protection of National Infrastructure

The CPNI encourages the implementation of physical security measures to locations at potential risk and provides security advice, awareness and training, including designing out vehicle borne terrorism.



National Counter Terrorism Security Office

The National Counter Terrorism Security Office coordinates the activities of local police force Counter Terrorism Security Advisers (CTSAs) who deliver guidance on protecting a wide range of assets, including crowded places



Future Systems's Solutions

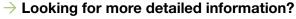
In response to this threat, Future Systems has developed and tested a range of security and anti terrorism products and patented specialist bomb blast protection systems in order to help maintain safety and security, and dramatically minimise disruption should a terrorist attack occur.















Bomb Blast Resistant Glazed Screens & Shelters

Future Systems's high strength bomb blast resistant structures are designed to conform to and have been extensively tested to recognised UK, US and international bomb blast standards, typically 100kgs of high explosive at 25 metres range.

The high strength steel framed structures are fitted with bomb blast rated enhanced glass uniquely secured using Future Systems patented ultra-high strength 'dry fit' retention system.

Future Systems have recently installed its bomb blast resistant waiting shelters, checkin areas, door entrance portals and retail enclosures at the UK's Heathrow, Gatwick and Edinburgh airports.

The ultra high strength construction incorporates Future Systems's high strength bomb blast rated shallow foundation and thus provides robust physical protection, including protection against explosive attack by a vehicle borne explosive device (VBIED).

Please ask to see our Bomb Blast Protection Brochure for further details.

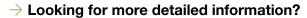






Electronic Displays, RTI Display Units, Interactive Displays, Touch Screens & Kiosks

Product Name	Reference	Product Name	Reference	Product Name	Reference
Digital Display Specialist - Introduction		Section C - Interchange Displays		Section F - TFT Displays	
		Bus - Interchange Displays	6C 001	Electronic Service Update Boards ESUB - Type C	6F 009
Section A - Bus Shelter Displays		Fuzion TFT Display Range - 32", 46", 55"	6C 004	Digital Promotional Display Unit	6F 010
Bus Shelter Displays	6A 001				
Countdown RTI Displays	6A 003	Section D - Rail Displays		Section G - Interactive Products	
Winnipeg Transit Displays	6A 004	Next Train Indicator (NTI)	6D 002	Interactive Touch Screens & Information Kiosks	
Toulouse Displays	6A 005	Medium Format Next Train Indicator (MNTI)	6D 003	- Introduction	
28in Ultra Wide Screen TFT Display	6A 006.1	Emergency Do Not Enter (EDNE) Display	6D 005	Interactive Displays - Kiosk	6G 001
				Interactive Displays - Kiosk	6G 002
Section B - Bus Stop Displays		Section E - Airport Displays		Interactive Displays - Kiosk	6G 003
Bus Stop Full Matrix Flag	6B 002	Airport Displays - Introduction		Electronic Timetables & Touch Screens	6G 006
LED Flag Displays	6B 003	Flight Information Departure Unit (FIDS)	6E 001	E-Ink Bus Stop Display	6G 006.1
Double Sided Full Matrix Flag	6B 005	FIDS Type 2	6E 002	Interactive Displays - Indoor TFT Help Point	6G 008
Double Sided Full Matrix Flag	6B 006	Airport Monoliths	6E 003	MK 2 Help Points - Type A	6G 009
Countdown LED Flag	6B 007	Stansted FID with Seat Support	6E 004	MK 2 Help Points - Type B	6G 010
3 Service LED Countdown Flag Display	6B 008			Interactive Wayfinding Monolith	6G 011
Bus - Info Totem	6B 010	Section F - TFT Displays		Bus Information Totem	6G 012
E-Ink Bus Stop Display	6B 011.1	Solar and Wind Powered LED Flags	6F 001	Fuzion Monolith	6G 013
Centro Bus Stop Totem	6B 014	Rugged TFT Display	6F 003	Freestanding Totem	6G 014
Bus Information Totem	6B 015	TFT Totems	6F 004	Interactive 42in TFT Freestanding Wayfinding Totem	6G 015
Ealing Broadway Bus Interchange Digital Totem	6B 016	Electronic Service Update Boards (ESUB)	6F 005	Interactive Displays - Kiosks	6G 016
38in Ultra Wide Screen TFT Display	6B 017	Electronic Service Update Boards ESUB - Type A	6F 006	Interactive Displays - Kiosks	6G 017
IP65 Ruggedised 4 Line Full Matrix LED Display	6B 018	Electronic Service Update Boards ESUB - Type B	6F 007	Interactive Displays - Kiosks	6G 018
IP65 Ruggedised 8 Line Full Matrix LED Display	6B 019	- Freestanding	05.0	46in TFT Interactive Touch Screen Totem	6G 019
		Electronic Service Update Boards ESUB - Type B - Wall Mounted	6F 008		





Digital Display Specialist









Digital Display Specialist

Future Systems subsidiary company Ferrograph provides specialist intelligent display solutions for transportation and media applications across bus, underground and over-ground rail and air passenger networks.

Ferrograph's extensive range of quality LCD, LED, TFT and projection displays have been specifically designed and engineered to provide clear and accurate, up to the minute travel information to passengers.

Future Systems Ferrograph are pioneers in the field of ruggedised public information displays and has established a reputation as the leading experts in bespoke electronic passenger display solutions.

Future Systems Ferrograph have a strong transport customer base in rail, bus and air as well as local authorities and other private and public organisations. Long established supply relationships with software companies and systems integrators enables them to offer a complete solution - from design, manufacture through to installation and service support.

Future Systems Ferrograph's strength is the ability and experience to package any chosen Display Technology into a working product solution for Public Transportation Applications



Bus Shelter Displays



Bus Shelter Displays Ref: 6A 001

Bus Shelter Displays

Key Product Features

- LED and LCD display technology versions
- Optional Full Matrix 180 x 32 pixel format allowing a fully flexible display format.
- 3 Lines x 30 Characters standard
- 9 pixel high Characters as standard for DDA compliance
- Lightweight aluminium enclosure construction with IP65 ingress protection rating
- Vandal resistant polycarbonate front screen
- Environmental control including impact detection and diagnostic control

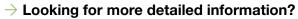
Product has been integrated by:

• ACIS (re-brand this product Tay), Trapeze ITS, JMW, Ineo Systrans, Connexions, Thales

















Countdown RTI Displays Ref: 6A 003

Countdown RTI Displays

Future Systems hold the contract to manufacture, install and maintain 'Countdown' electronic RTI signs for London Buses.

Please contact us for further details of our electronic display range.











Winnipeg Transit Displays

Winnipeg, Manitoba, Canada - design and supply of LED real time bus information displays and bus shelter and stop hardware.

Future Systems and Ferrograph have designed a bespoke bus stop solution for Winnipeg, working closely with the client's chosen architect and system integrator. 2 sign types have been designed for this client.

- Type A: 3 Lines x 36 Characters standard
- Type B: 10 Lines x 18 Characters standard
- 9 pixel high characters as standard for DDA compliance
- Cast Aluminium lightweight construction
- Integrated 47mm high clock
- Tough all-weather construction manufactured to IP65
- Vandal resistant polycarbonate front screen
- Environmental control including impact detection and diagnostic control
- Optional cold weather protection with integrated fans and heaters
- Ferrograph designed and manufactured heating and cooling system to enable operation between -55 °C and +50°C















Toulouse Displays Ref: 6A 005

Toulouse Displays

Design and supply, of 145 LED full matrix bus and tram displays for Toulouse.

Scope of project:

- 96 Single sided Bus Displays LED Full Matrix
- 42 Double sided Tram Displays LED Full Matrix
- 7 Double sided Platform Indicator Displays

- Fabricated lightweight aluminium enclosure with polyester powder coat finish
- Enclosure Ingress Protection (IP) rating of 65, making it fully capable of operating in an outdoor environment
- Impact resistance will be designed to IK7
- Additional lacquer coating to maximise protection from vandalism and aid removal of graffiti
- 9 pixel high characters as standard for DDA compliance
- Laminated toughened glass screen which will have an anti-glare coating and medium brown tint to provide a better viewing contrast
- Designed to interface with the existing mounting structures, through the use of Ineo's proprietary interface casting



28in Ultra Wide Screen TFT Display

- Latest generation TFT-LCD panels with typical brightness 1000 cd/m2
- 1920 x 357 ultra wide aspect ratio 16:3
- High brightness, sunlight readable energy efficient display
- Small form factor to enable installation within most shelters and to enable bus stop pole mounting
- Fabricated lightweight aluminium construction
- Heat exchanger cooling system to support high temperature extremes
- Rugged enclosure manufactured to IP65 ingress protection rating, impact rating IK7
- Remote Monitoring:Environmental control and diagnostic information
- Able to be mounted within shelter from top surface and to third party posts via optional adaptor bracket







Bus Stop Displays



Bus Stop Full Matrix Flag Ref: 6B 002

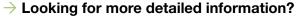
Bus Stop Full Matrix Flag

- Full Matrix flexible display format enabling up to 12 lines of 24 characters to be displayed
- Four versions available: 3 line, 6 line, 9 line and 12 line.
- 27mm capital character height as standard but can be used with a range of fonts and fully flexible display layout
- The IP65 rated enclosure provides protection against both the weather and vandalism
- Environmental control, including impact detection and diagnostic control
- Optional cold weather protection with integrated fans and heaters
- Retrofit to existing flag posts
- Rear face available for fixed text vinyl's
- Doubled sided versions available











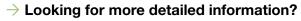






LED Flag Displays Ref: 6B 003







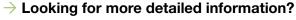
Double Sided Full Matrix Flag

- 3, 6 and 9 lines versions x 24 characters
- Amber ultra-bright LEDs for daylight readability
- Compact enclosure allows external bus stop pole mounting
- IP65 rated enclosure provides protection against both the weather and vandalism
- Environmental control, including impact detection and diagnostic control
- Optional cold weather protection with integrated fans and heaters
- Retrofit to existing flag posts is possible via bespoke mounting kit
- A full range of Future Systems Elite posts, mountings and display cases are available

















Double Sided Full Matrix Flag - Optional Sun Hood

- 3. 6 and 9 lines versions x 24 characters
- Amber ultra-bright LEDs for daylight readability
- Compact enclosure allows external bus stop pole mounting
- IP65 rated enclosure provides protection against both the weather and vandalism
- Environmental control, including impact detection and diagnostic control
- Optional cold weather protection with integrated fans and heaters
- Retrofit to existing flag posts is possible via bespoke mounting kit
- A full range of Future Systems Elite posts, mountings and display cases are available





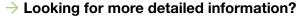


Countdown LED Flag Ref: 6B 007

Countdown LED Flag

- 3, 6, 9 and 12 service options
- Single or double-sided
- Amber ultra-bright LEDs allow daylight viewing
- Compact stylish enclosure allows external bus stop pole mounting
- The IP65 rated enclosure provides protection against both the weather and vandalism
- Environmental control, including impact detection and diagnostic control
- Optional cold weather protection with integrated fans and heaters
- A full range of Future Systems posts, mountings and display cases are available









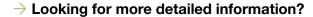




3 Service LED Countdown Flag Display

- 3 service option
- Single or double-sided
- Amber ultra-bright LEDs allow daylight readability
- A compact, stylish enclosure allows external bus stop pole mounting
- The IP657 rated enclosure provides protection against both the weather and vandalism
- Environmental control, including impact detection and diagnostic control
- Optional cold weather protection with integrated fans and heaters
- A full range of Future Systems Elite posts, mountings and display cases are available













Info Totem Bus Stop Ref: 6B 010

Info Totem Bus Stop

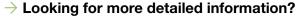
The stylish Info Totem RTI bus stop information system provides a high quality platform for the marketing and promotion of bus services, offers simplicity in design, optimum passenger information, alongside flexible installation and serviceability.

The robust system embodies the latest design thinking for attractive, long lasting on street performance whilst providing the best in electronic, real time or scheduled bus arrival and departure information alongside high quality static information display.

- Fitting of RTI Bus Shelter Displays
- Built in Sun Shade for easy viewing in all Weather
- High Quality Timetable Display Case in a wide range of display sizes
- Robust, Long lasting all weather materials
- Sound Structural Engineering
- Built-In Electrical Switch gear Enclosure
- Available in a wide range of attractive finishes with colours and bespoke graphics to suit corporate house styles
- Service Marketing & Branding Platform
- A wide range of foundation fixing methods are available to suit all site conditions

















E-Ink Bus Stop Display Ref: 6B 011.1

E-Ink Bus Stop Display

Please contact us for further details on our range of E-Ink bus stop displays, which are delivered in conjunction with our display partners.







Centro Bus Stop Totem Ref: 6B 014

Centro Bus Stop Totem

Bespoke intelligent bus stop design installed throughout the City of Birmingham for Centro. Featuring latest innovation in electronic RTI passenger information display hardware, digital printed LED back illuminated wayfinding mapping and highly contemporary aesthetics.

Production design, product and electrical engineering, testing, manufacture, installation and commissioning by Future Systems.









(845) 570 2745









Bus Information Totem Ref: 6B 015

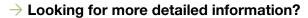
Bus Information Totem

Available in a range of sizes and configurations, these elegantly designed Bus Information Totems have been specifically designed for high profile display of bus information, showing the direction, next bus due and which bus stop to go to.

Key features include a 42" portrait, sunlight readable, high brightness TFT product with 3G communications.

Future Systems's combined design, fabrication and engineering expertise with the electronic display engineering and cooling expertise of its sister company Ferrograph, made this highly complex yet elegant design a practical reality.







Ealing Broadway Bus Interchange Digital Totem

Available in a range of sizes and configurations, these elegantly designed interchange units have been specifically designed for high profile display of Bus information.

Features of the totem include:-

- High quality architecturally detailed product design
- 2 of 42" TFT, anti-reflective (sunlight readable) screens
- Wifi and 3G
- 2 of rear illuminated mapping glass panels

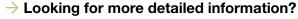




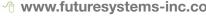
38in Ultra Wide Screen TFT Display

- Latest generation TFT-LCD panels with typical brightness 1000 cd/m2
- 1920 x 502 ultra wide aspect ratio 16:4.2
- High brightness, sunlight readable energy efficient display
- Small form factor to enable bus stop pole and ceiling mounting
- Fabricated lightweight aluminium construction
- Heat exchanger cooling system to support high temperature extremes
- Rugged enclosure manufactured to IP65 ingress protection rating, impact rating IK7
- Remote Monitoring:Environmental control and diagnostic information
- Able to be mounted within shelter from top surface and to third party posts via optional adaptor bracket













IP65 Ruggedised 4 Line Full Matrix LED display

The Ferrograph range of Rugged LED displays have been specifically designed and engineered to provide clear and accurate, up to the minute travel information to passengers. Ferrograph has designed a specific family of products to provide on street real time passenger information at bus waiting shelters, interchanges and stops.

Key Product Features

Display Format: Full Matrix 192 x 56 pixel format allowing a fully flexible display format, 32 characters wide, typical

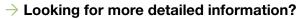
Display: Tough fabricated edge to edge enclosure with laminated chemically treated safety glass front screen, anti-glare / anti-reflective surface treatment rated to IP65

Climate: Harsh environment -40C to +50C

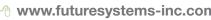
Remote Monitoring: Environmental control and diagnostic information

Orientation: Landscape











IP65 Ruggedised 8 Line Full Matrix LED display

The Ferrograph range of Rugged LED displays have been specifically designed and engineered to provide clear and accurate, up to the minute travel information to passengers. Ferrograph has designed a specific family of products to provide on street real time passenger information at bus waiting shelters, interchanges and stops.

Kev Product Features

Display Format: Full Matrix 192 x 112 pixel format allowing a fully flexible display format, 32 characters wide, typical

Display: Tough fabricated edge to edge enclosure with laminated chemically treated safety glass front screen, anti-glare / anti-reflective surface treatment rated to IP65

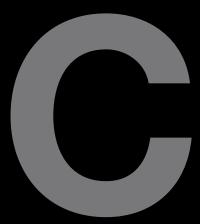
Climate: Harsh environment -40C to +50C

Remote Monitoring: Environmental control and diagnostic information

Orientation: Landscape







Bus Interchange Displays



Bus Interchange Displays Ref: 6C 001

Bus Interchange Displays

LED Departure Board Displays are part of the Ferrograph range of Transport Interchange Displays. This product family is the ideal choice to display real time passenger information within any modern interchange environment.

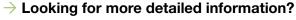
- 6 and 9 lines of text with 45 characters per line
- 30mm Character height with 9 pixel high characters allowing either partial of full descenders to be used
- Amber ultra-bright LEDs allow daylight viewing
- Extruded aluminium front frame with polycarbonate screen in keeping with the range of interchange displays
- The IP65 rated enclosure provides protection against both the weather and occasional vandalism
- A bespoke design service is available for all mounting and installation locations
- Environmental control including impact detection and diagnostic control



















Fuzion TFT Display Range – 32", 46", 55"

The Ferrograph range of Rugged LCD-TFT displays are suitable for use in outdoor public areas offering unparalleled visual clarity, superior contrast and high luminance, making it ideal for the display of general information, advertising and transportation applications where high quality real time information delivery has to be achieved in demanding ambient light conditions.

Key Product Features

TFT Display: Latest generation high brightness sunlight readible display panels Full HD, 1920 x 1080 resolution

Display Enclosure: Tough fabricated edge to edge enclosure with high impact protection safety glass screen, anti-glare / anti-reflective surface treatment for optimum viewability and rated to IP65 to protect against water and dust ingress

Temperature Control: Heating and cooling sub-system to support wide temperature extremes

Remote Monitoring: Centralised functional and environmental monitoring and diagnostic system

Content Management: Supports the Ferrograph content management system allowing digital content creation, management and playing

Orientation: Portrait or landscape





Rail Displays



Next Train Indicator (NTI) Ref: 6D 002

Next Train Indicator (NTI)

The 3 Line LED Next Train Indicator has been specifically designed to display real-time next train information to passengers on railway platforms.

- The perfect solution for railway platform applications.
- Ideal for Tramstop or LRT applications.

- 9 dot high LED technology ensuring DDA compliance
- · Automatic brightness adjustment
- IP66 rated enclosure
- Section 12 low smoke and fume version available for Underground applications
- Single sided or double sided versions available
- Optional LED clock







Medium Format Next Train Indicator (MNTI)

The 3 Line LED MNTI has been specifically designed to display real-time next train information to passengers on railway platforms with an integrated clock.

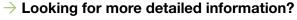
- The perfect solution for railway platform applications.
- Ideal for Tramstop or LRT applications.

- 9 dot high LED technology ensuring DDA compliance
- Automatic brightness adjustment
- IP66 rated enclosure
- Section 12 low smoke and fume version available for Underground applications
- Single sided or double sided versions available
- Optional LED clock



















Emergency Do Not Enter (EDNE) Display

Ferrograph's LED "Emergency Do Not Enter" (EDNE) display has been specifically designed as a warning display used to restrict access to rail and underground station entrances.

Key Product Features

- 24 x 128 LED Matrix
- DDA compliance
- · Automatic brightness adjustment
- IP66 rated enclosure
- Section 12 low smoke and fume version available for Underground applications
- Single sided



Mounted under canopy ceiling, can also be fascia mounted



Suspended unit, cables mounted within tubular supports, pigeon wire attached





Airport Displays



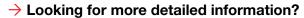
Airport Displays

Airport Displays

Future Systems Ferrograph provide the air passenger industry with a range of electronic display solutions.

Products include interior and exterior passenger, Flight Information & Departure Screens (FIDS), digital advertising displays and wayfinding monoliths.



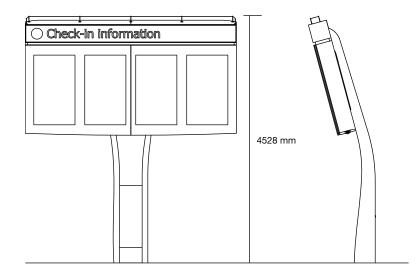




Flight Information Departure Unit (FIDS)

Available in a range of sizes and configurations, these elegantly designed FID units have been specifically designed for high profile display of flight information, arrival and departures.

Utilising Future Systems's combined design, fabrication and engineering expertise with the electronic display engineering and cooling expertise of its sister company Ferrograph, made this highly complex yet elegant design a practical reality.

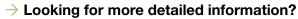














FIDS Type 2 Ref: 6E 002

FIDS Type 2













Airport Monoliths Ref: 6E 003

Airport Monoliths

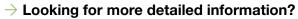
Available in a range of sizes and configurations, these elegantly designed monolith units have been specifically designed for high profile display of flight information, arrival and departures and wayfinding map utilising Future Systems's combined design, fabrication and engineering expertise with the electronic display engineering and cooling expertise of its sister company Ferrograph, made this highly complex yet elegant design a practical reality.













Stansted FID with Seat Support









TFT Displays



Solar and Wind Powered LED Flag

The renewable energy LED Countdown Flag Display has been designed for locations where provision of power is an expensive and challenging problem

Designed specifically to display real time passenger information in outdoor public environments, typical applications include:

- On street locations where bus shelters or stands are unavailable
- Stand alone post mounting
- Suitable for out of town or rural locations
- No Mains power required

- 3, 6 and 9 service options
- Single or double sided
- Amber ultra-bright LEDs allow daylight viewing
- Compact enclosure allows external bus stop pole mounting
- Rugged on demand push button to activate sign from power saving mode
- Display illumination is controlled via a brightness sensor which manages the optimisation of brightness and power consumption display
- The IP65 rated enclosure provides protection against both the weather and vandalism
- A full range of Future Systems posts, mountings and display cases are available















Rugged TFT Display Ref: 6F 003

Rugged TFT Display

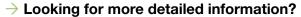
The Ferrograph Rugged TFT Display is a rugged display suitable for use in outdoor public areas such as ticket offices, bus interchanges and rail station concourses.

Designed specifically to display passenger information in transport interchange environments, typical applications include:

- Rail and Underground Stations
- Bus Stations
- Airports
- Any Outdoor or Public Environment Application
- Industrial Applications

- Screen sizes available 15", 17", 19", 22", 26", 32", 42" & 57"
- Optional high brightness and sunlight readable TFT
- Optional optical coating of TFT panel available for outdoor environment
- A range of TFT panel resolutions including VGA, SVGA, XGA and SXGA available
- All aluminium/stainless steel weatherproof construction with IP65 ingress protection rating
- Various levels of integrated PC available, depending on user application
- Communication via LAN, RS232 or RS485 Updates via USB key without the need to open the display















TFT Totems Ref: 6F 004

TFT Totems

The TFT Totem can be integrated into the Future Systems Elite range of shelters or retro fitted to existing shelters. Specifically designed for use in the urban environment the display can provide both static and real-time information to the travelling public

Designed specifically to display passenger information in transport interchange environments, typical applications include:

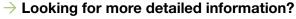
- Transport interchanges
- Bus Stations
- Tramstop or LRT applications

- Landscape and portrait versions available
- Latest generation TFT panel with a minimum lifetime of 50,000 hours to half brightness
- Digital 1 bit/Pixel accurate mapping leads to exceptionally clear display with no analogue signal path
- All aluminium weatherproof construction
- Ingress protected to IP65
- Integrated PC with Ferrograph data driver software
- Communication via LAN, RS232 or RS485. Updates via USB key without the need to open the display
- Operating range 0°C to +40°C. Optional environmental control including impact detection and diagnostic control is available

















Electronic Service Update Boards (ESUB)

Ferrograph ESUB displays are specifically designed to display service quality information in Underground and Rail stations.

Several versions are available with screen sizes in the range of 32" / 40" / 46" and 57".

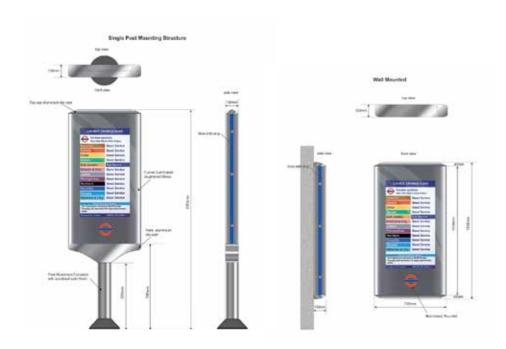
Several mounting options are available including freestanding pedestal, wall mount, single post and dual post.







Electronic Service Update Boards ESUB - Type A







Electronic Service Update Boards ESUB - Type B - Freestanding

Electronic Service Update Boards ESUB - Type B - Wall Mounted



Electronic Service Update Boards ESUB - Type C



Digital Promotional Display Unit

Freestanding digital display screen with built-in pc and graphics driver, used for promotion and customer information.







Interactive Products



Interactive Touch Screens & Information Kiosks

Interactive Touch Screens & Information Kiosks

Future Systems supply a range of intelligent interactive touch screens and information kiosks for both interior and exterior applications.

The rugged displays provide up to the minute travel and service information to passengers.











Ref: 6G 001

Interactive Displays - Kiosks Ref: 6G 002

Interactive Displays - Kiosks

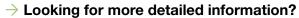
Ferrograph rugged Interactive Kiosk provides real-time digital information to the travelling public in outdoor and unsecured areas.

Next bus and train service information is combined with a local Point of Interest and Journey Planning services. Ideal for use in:

- Transport interchanges
- · Bus stations and high use stops
- Railway platform or concourse applications
- Tramstop or LRT applications

- 19" TFT Summary screen at top front face
- 17" TFT at user height, front face
- Touch-screen using Projected Capacitive Technology (PCT)
- Secure Web based browser with on-line Journey Planning and approved website access
- Tough IP65 stainless steel enclosure with laminated safety glass front screen, anti-scratch / anti-reflective surface treatment
- LAN communication as standard
- Optional communications: Wi-Fi, 3G & ADSL
- Optional ability to communicate to other display devices at same location via Wi-Fi, 3G











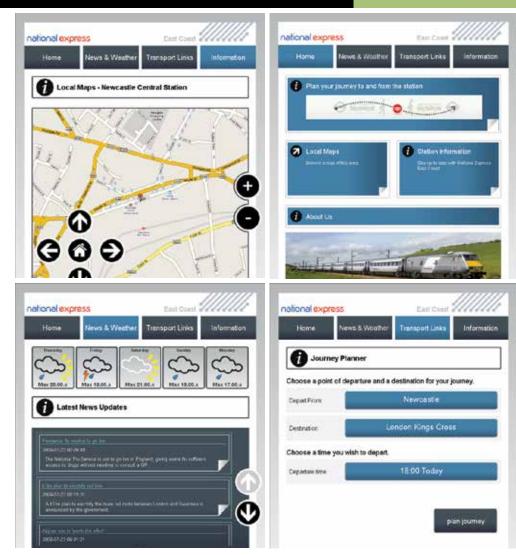


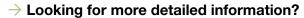
Interactive Displays - Kiosks Ref: 6G 003

Interactive Displays - Kiosks

Touch screen interface

- Bespoke Design of Touch screen Graphical User Interface
- Management of RSS feeds e.g. BBC / Sky News and Weather
- Management of links to Journey Plan, National Rail Enquiries
- Development of Customer specific Branding
- Development of Content Templates for user population
- Paper printing capability
- Distribution of Content to multiple displays and locations Wi-Fi technology









Electronic Timetables & Touch Screens

Please contact us for further details of our range of interactive bus stop displays.





E-Ink Bus Stop Display Ref: 6G 006.1

E-Ink Bus Stop Display

Please contact us for further details on our range of E-Ink bus stop displays, which are delivered in conjunction with our display partners.







Interactive Displays - Smart Travel Touch Screen

Ferrograph's TFT Touch screen Information Kiosk display offers a rugged space saving solution due to its compact design.

Designed specifically to display bus or train service information, typical applications include:

- Transport interchanges
- Bus stations and high use stops
- Railway platform or concourse applications
- Tramstop or LRT applications

- Fully Rugged Zintec Steel freestanding enclosure
- Low-level installation to allow Optimum viewing angle for PRM passengers
- IP54 sealing rating
- Laminated safety glass
- 17" Landscape LCD
- Integrated PC (optional)
- Anti reflective coating (optional)
- Ideal for Train Information or Retail Advertising applications
- Stainless steel protection bar (optional)









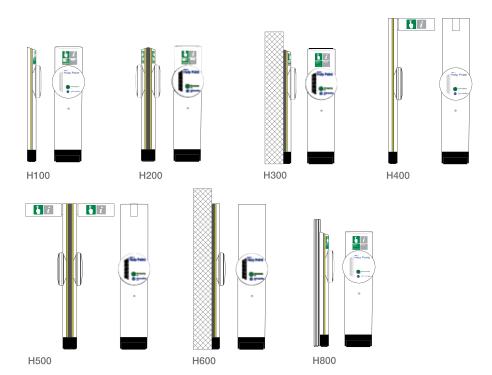






MK 2 Help Points - Type A

Graphic Layout A



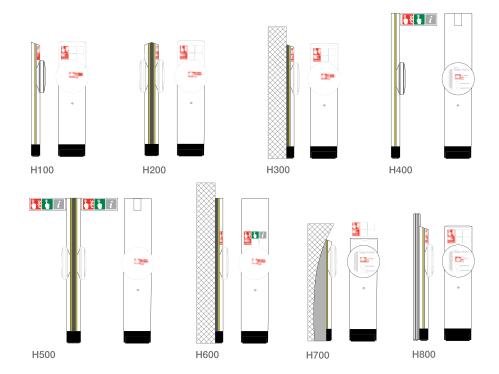






MK 2 Help Points - Type B

Graphic Layout B









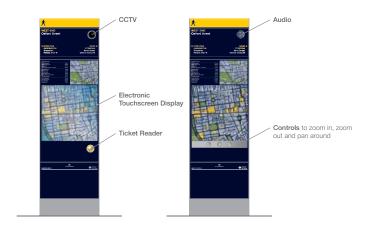
Interactive Wayfinding Ref: 6G 011

Interactive Wayfinding

Future Systems provide a wide range of interactive and non-interactive digital display wayfinding products in a variety of designs to suit individual customer requirements.

Successfully installed in many locations, Future Systems provide the entire product - an end to end solution. Products and services include external kiosk structure, associated graphics, signage and branding, all internal electronic hardware, daylight readable displays, internal PC's and full impact resistant display screens. All products are fully ingress protected from the elements, utilise thermal control engineering dynamics and are fully tested and approved for external on street use.

Future Systems also provide a full content management design and/or take digital data feeds from third party supplied and systems integrators.

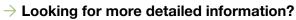




















Bus Information Totem Ref: 6G 012

Bus Information Totem

Available in a range of sizes and configurations, these elegantly designed Bus Information Totems have been specifically designed for high profile display of bus information, showing the direction, next bus due and which bus stop to go to.

Key features include a 42" portrait, sunlight readable, high brightness TFT product with 3G communications.

Future Systems's combined design, fabrication and engineering expertise with the electronic display engineering and cooling expertise of its sister company Ferrograph, made this highly complex yet elegant design a practical reality.







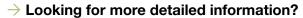
Fuzion Monolith Ref: 6G 013

Fuzion Monolith

Available as a single or double sided mounting solution for the Fuzion ruggedised 32in, 46in and 55in TFT display range.

- Robust monolith design for outdoor applications
- Polyester powder coated to customer specified RAL number
- Optional vinyl graphics











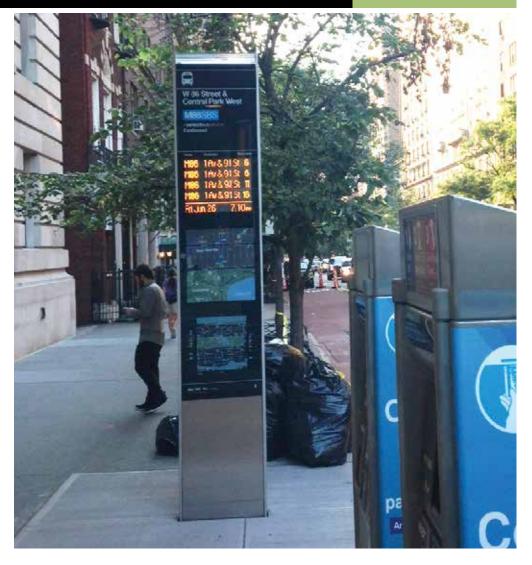


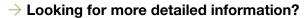


Freestanding Totem Ref: 6G 014

Freestanding Totem

- Free standing single or double sided LED display
- Full matrix LED layout providing bus service information and RTI
- Optional portrait IP65 Ruggedised 32in Wide Screen TFT display
- Rugged powder coated steel enclosure provides protection against both the weather and occasional vandalism
- Maintenance access via security locks
- Environmental control including impact detection and diagnostic control is included
- Fixed text and graphics vinyls to customer requirements





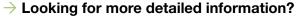




Interactive 42in TFT Free Standing Wayfinding Totem

- Freestanding Totem structure from Legible product family
- High brightness 42" TFT-LCD panel with transflective properties
- Capacitive touch screen interface
- Laminated, thermally tempered, sacrificial safety glass screen with anti-reflective and anti-scratch coatings
- Stainless steel and vitreous enamel outer totem panels
- Screen printed 8mm thick laminated safety glass map panels
- IP65 ingress protection internal electrical enclosures
- Integrated PC for LAN connection and processing of digital content













Interactive Displays - Kiosks Ref: 6G 016

Interactive Displays - Kiosks

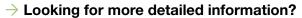
Ferrograph rugged Interactive Kiosk provides real-time digital information to the travelling public in outdoor and unsecured areas.

Next bus and train service information is combined with a local Point of Interest and Journey Planning services. Ideal for use in:

- Transport interchanges
- · Bus stations and high use stops
- Railway platform or concourse applications
- Tramstop or LRT applications

- 19" TFT Summary screen at top front face
- 17" TFT at user height, front face
- Touch-screen using Projected Capacitive Technology (PCT)
- Secure Web based browser with on-line Journey Planning and approved website access
- Tough IP65 stainless steel enclosure with laminated safety glass front screen, anti-scratch / anti-reflective surface treatment
- LAN communication as standard
- Optional communications: Wi-Fi, 3G & ADSL
- Optional ability to communicate to other display devices at same location via Wi-Fi, 3G













Interactive Displays - Kiosk

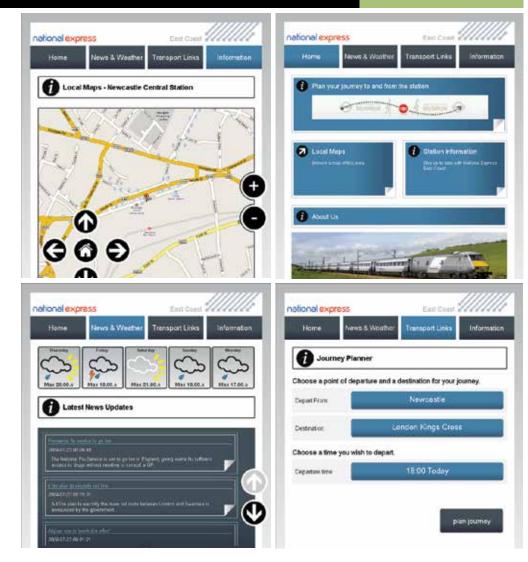


Interactive Displays - Kiosks Ref: 6G 018

Interactive Displays - Kiosks

Touch screen interface

- Bespoke Design of Touch screen Graphical User Interface
- Management of RSS feeds e.g. BBC / Sky News and Weather
- Management of links to Journey Plan, National Rail Enquiries
- Development of Customer specific Branding
- Development of Content Templates for user population
- Paper printing capability
- Distribution of Content to multiple displays and locations Wi-Fi technology







46in TFT Interactive Touch Screen Totem

- 46" high brightness TFT panel providing a high visibility display
- Capacitive film touch screen to allow customer interaction
- Optional Integrated IP65 rated camera providing a webcam style interaction
- Integrated PC to host content presentation and system maintenance
- Heat exchanger cooling system to support high temperature extreme
- Chemically toughened, safety glass screen
- Ruggedised IP65 ingress protected display enclosure
- First stage heater control electronics to support low temperature extreme
- Automatic brightness control
- Robust totem design for outdoor applications















Solar Power Systems

Product Name	Reference
Solar Power & Renewable Energy Systems - Introduction	
Solar Systems & Research & Development	
Solar Energy Management System & Software	
Solar RTI & Electronic Information Displays	7A 001
TfL Solar Bus Stop System	7A 002
Elite Solar Bus Stop System	7A 003
Solar Bus Shelter Systems	7A 004
Solar Signage & Display Systems	7A 005
Solar Taxi Stop	7A 006
UAE Solar Info Stop System	7A 007
Solar Passenger Information Display Unit	7A 008



Solar Power & Renewable Energy Systems

Solar Power & Renewable **Energy Systems**

Future Systems are a leading developer and provider of stand alone 'off grid' solar powered street furniture products. Future Systems have installed over 10,000 solar installations Worldwide.

Continuous Development & Research

Future Systems undertakes a continuous programme of solar and renewable energy research, development and engineering.

Future Systems's dedicated solar engineers work continuously on leading edge solar, LED energy management and battery technology developments to ensure that we are supplying the most reliable, value for money solar products at all times.

Future Systems's UK solar development headquarters is supported by our overseas Solar R&D development centres in China and Australia.

Future Systems operate internationally and have divisions and contracts in the USA, Canada and the Middle east. Future Systems are therefore able to adopt and harness best solar practice on a global basis.

In addition to a range of solar products for the passenger transportation industry, Future Systems delivers custom designed solar, LED lighting and renewable energy solutions to meet specific customer requirements.











Solar Systems, Research & Development

Solar Systems, Research & Development

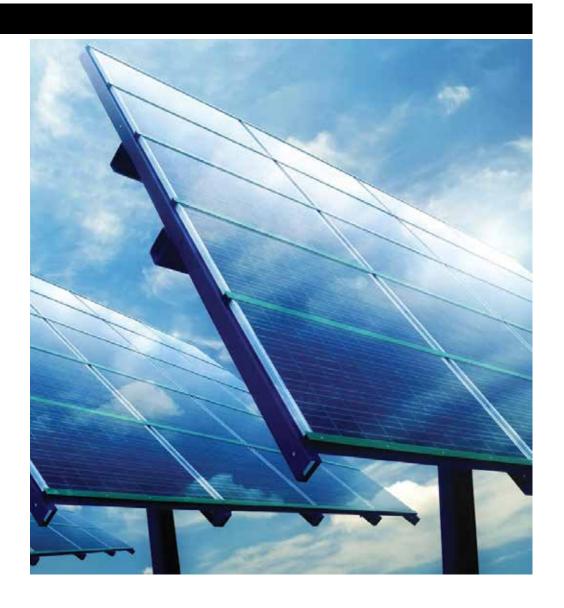
System Development

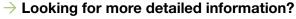
Future Systems has developed a range of 'off grid' solar solutions for use primarily in the public transport and wayfinding signage sector. The designs include complete 'systems' for fully automated operation 24/7, with bespoke design intelligent solar energy management systems, LED lighting units, wiring harnesses, solar PV arrays, batteries and associated enclosures that have been specifically developed for a range of individual products, applications and climates (UK, USA & Middle East).

The development has included solar courtesy / information lighting systems for bus stops, bus shelters, information displays, advertising displays, signage systems, fare payment/ticket machines and RTI displays.

Areas of in House Specialism

- Solar Energy 'Optimization, Management and Electronic Control Systems'
- Leading edge LED lighting illumination technology
- Low energy intelligent digital passenger display systems
- Solar Powered Fare Payment & Ticketing Solutions
- Solar powered climate control systems, AC and Heating for Future Systems's growing global passenger hardware market















Solar Energy Management System & Software

Solar Energy Management System & Software

Solar Energy Management Systems

Future Systems's EMS Controllers are specialist designed and engineered high efficiency solar powered LED lighting charge regulator and optimisation units designed to drive high efficiency solar lighting and digital display products.

Activated via dusk or on activation of a switch input or infrared device, the controller is optimised to preserve the battery against excessive drain, regulate charging and prevent overcharging.

Highly flexible, the system designs ensures they can take a large variety of Solar PV modules.

Energy Saving Algorithm

The EMS system utilizes software based energy saving algorithms which allows the controller to continuously assess the battery condition and to adjust the output of the LED lighting units accordingly. This ensures the batteries are never drained to a detrimental level.







Solar RTI & Electronic Information Displays System

Future Systems are leaders in the development of low power electronic displays and

RTI displays.

Please refer to our Electronic Display Section or contact us for further details of our full range of products.





TfL Solar Bus Stop System

Introduction

Manufactured, installed and maintained by Future Systems, leading solar bus stop product and bus stop solar electronics system. Provides illumination of flag and timetable display throughout the hours of darkness.

Client:

Transport for London

Product:

Solar Powered Bus Stop Information System

Specification:

- Glass Tedlar PV Solar Array
- Bi-Pass Diodes
- Energy Management & Charge Regulator
- LED Flag Down Lights & Timetable Display
- 17,000 sites throughout Greater London
- Solar Lighting
- Solar Audio Announcement Option
- Solar Electronic RTI Display Option

Refer to 'Bus Stops' section for further details

















Elite Solar Bus Stop System

Introduction

Manufactured, installed and maintained by Future Systems, leading entry level solar bus stop product and bus stop solar electronics system. Provides illumination of flag throughout the hours of darkness and the display case by simply pushing the illuminated solar push button.

Clients:

Many clients throughout the UK, USA and Canada

Product:

Solar Powered Bus Stop Information System

Specification:

- High Output PV Solar Array
- Bi-Pass Diodes
- Energy Management & Charge Regulator
- LED Flag Down Lights & Timetable Display
- Solar Lighting
- Solar Audio Announcement Option
- Solar Electronic RTI Display Option

Refer to 'Bus Stops' section for further details











Solar Bus Shelter Systems Ref: 7A 004

Solar Bus Shelter Systems

Custom Made Solar Shelter Systems

Future Systems supply a range of solar lighting modules for a wide range of bus shelter designs, including flat, curved and pitch roof configurations.

Future Systems's solar lighting systems can be custom made to fit new shelters or retro fit existing shelters to suit all customer requirements.

Features Include

- LED Energy Efficient Lighting Modules
- Energy Management System
- High Performance Solar Panels
- Specialist Wiring Loom Assemblies
- Long Life High Performance Solar Batteries
- Passive Infra-Red Detection
- Auto System Management & Power Save
- Light Output Adjustment 'bright up' facility

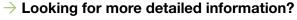




















Solar Signage & Display Systems

Future Systems are leaders in the manufacture of solar powered LED signage systems.

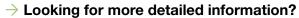
Please contact our sales team for further details on our full range of products and services in this sector.





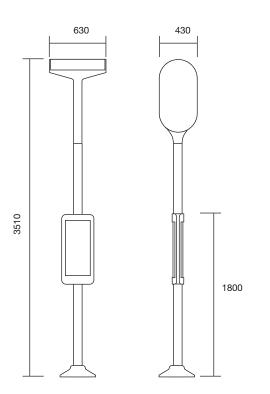






Solar Taxi Stop Ref: 7A 006

Solar Taxi Stop











UAE Solar Info Stop System

Solar powered bus stop information systems for Abu Dhabi Department of Transport UAE.

Design, manufacture, installation and maintenance by Future Systems.







Solar Passenger Information Display Unit

Solar powered timetable information systems for Abu Dhabi Department of Transport UAE.

Design, manufacture, installation and maintenance by Future Systems.







TfL Approved Products

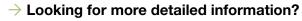
Product Name	Reference	Product Name	Reference	Product Name	Reference
Section A - Roundels & Station Identifiers		TfL Publicity Frames - DRU - MK4	8B 009.1	Section C - Service Information & Service	
Station & Interchange Totems Double Sided	8A 001	TfL Publicity Frames - QRU	8B 010	Update Boards	
Station & Interchange Totems Three Sided	8A 002	TfL Publicity Frames - QRU - MK4	8B 010.1	Service Information Board - LUL	8C 001
Station & Interchange Totems Four Sided	8A 003	TfL Publicity Frames - Fares	8B 011	Service Update Board - London Buses	8C 002
Station & Interchange Totems Wall Mounted Cantilever	8A 004	TfL Publicity Frames - SCP	8B 012	Service Information Board - Rivers	8C 003
Javelin / Centurian Roundels Cantilever	8A 005	TfL Leaflet Rack	8B 013	Service Information Board - Overground	8C 004
Wall Mounted Flat Roundels	8A 006	Graphic Information Header Panel for	8B 014	Service Update Board - LUL	8C 005
Freestanding Roundels Type A - Solar Powered	8A 007	TfL Publicity Frames		Service Update Board - Overground Type A	8C 006
Freestanding Roundels Type B - Solar Powered	8A 008	Graphic Footer Panel & Leaflet Rack Publicity Frames	8B 015	Electronic Whiteboard	8C 007
Freestanding Roundels Type C	8A 009	Side Infill Panels TfL Publicity Frames	8B 016	Service Information / Update Board Wall Mounted	8C 008
Legible London Interchange Totem	8A 010	DDRU Publicity Frame London Buses	8B 017	- Various TfL Divisions	
		DQRU Publicity Frame London Buses	8B 018	Service Update Board - London Buses	8C 009
Section B - Signage, Signage Systems		Millenium TfL Freestanding Displays	8B 019	Magnetic Graphic Labels for Service Update Boards	8C 010
& Publicity Displays		Millenium TfL Freestanding Displays	8B 020	Service Information Board HEX & GEX - Type A	8C 011
Local Signage	8B 001	With Graphics Header Panel - QRU's		Service Information & Update Board Leaflet Racks	8C 012
Bus Stopping Points	8B 002	Millenium TfL Freestanding Displays With Graphics Header Panel - DRU's	8B 021	Service Information Board & Clix Style DRU or A1 Display Frame	8C 013
Vinyl Signage	8B 003	Recessed Publicity Display Arrangements	8B 022	Service Information Board & TfL New Style	8C 014
Vitreous Enamel Station & Platform Signage	8B 004	Wall Mounted TfL Centurian Displays	8B 023	DRU Display Frame	00 011
Wayfinding Finger Post	8B 005	Freestanding TfL Centurian Displays	8B 024	Tensonator Barrier Clips for Service Information Board	8C 015
Wall Mounted Directional Slat Sign System	8B 006	Centurian Wayfinding	8B 025	Electronic Service Update Boards ESUB - Type A	8C 016
Tramlink Signage Systems	8B 007	G004 - Freestanding Displays	8B 026	Electronic Service Update Boards ESUB - Type B	8C 017
Finger Post Signage	8B 008	Freestanding Displays - Rivers	8B 027	- Freestanding	
TfL Publicity Frames - DRU	8B 009	Station Closed Boards	8B 028		





TfL Approved Products

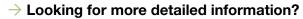
Product Name	Reference	Product Name	Reference	Product Name	Reference
Section C - Service Information & Service		Section E - Shelters, Canopies, Walkways, Glazed		Anti Vandal Rail Waiting Shelter	8E 020
Update Boards		Screens, Windbreaks, Waiting Rooms, Staff		Glazed Wind-breaks	8E 021
Electronic Service Update Boards ESUB - Type B	8C 018	Accommodation & Assistant Units		Glazed Screens	8E 022
- Wall Mounted		Landmark London Shelter	8E 001	Redhill Bus Station Waiting Room	8E 023
Electronic Service Update Boards ESUB - Type C	8C 019	Landmark Bow Shelter	8E 002	Stratford Waiting Area Shelter	8E 024
Electronic Service Update Boards ESUB - Type D	8C 020	Landmark Bullet Shelter	8E 003		
Electronic Whiteboard	8C 021	Landmark Plate Shelter	8E 004	Section F - Bus Station & Interchanges	
Bus Information Totem	8C 022	River Services Shelters	8E 005	Bespoke Architectural Metalworks & Fabrication	
		TfL Station Entrance Canopies	8E 006	Station Infrastructure & Fabrication	8F 001
Section D - Bus Stops, Taxi Stops & Temporary		Taxi Shelter	8E 007	Station Architectural Metalwork Bus & Rail Section	8F 002
Bus Stops		Taxi Mini Totem	8E 008		
TfL Bus Stops	8D 001	Westfield Glazed Screens	8E 009	Section G - Legible London Wayfinding	
M002 - Bus Stops	8D 002	Station Entrance Canopies	8E 010	Signage Systems	
Bus Stop Info Drum	8D 003	Wembley Shelter	8E 011	Legible London Wayfinding Signage - Liths	8G 001
Solar Taxi Stop	8D 004	Wembley Canopy & Walkway	8E 012	Legible London Microlith with Solar Halo	8G 001.1
Classic Temporary Bus Stop	8D 005	Custom Canopies	8E 013	Legible London Interchange Totem	8G 001.1
Halo Temporary Bus Stop	8D 007	Bespoke Interchange & Station Shelters	8E 014	Legible London Wayfinding Signage - Wall Mounted	8G 002
		Gateline Attendant's Point	8E 015	Legible London Wayfinding Signage - Finger Posts	8G 003
		Staff Accommodation Pod	8E 016	Legible London Lamp Column Finger Signs	8G 004
		DLR Cycle Shelter	8E 017	Legible London Wayfinding Signage Centre Mounted	8G 004.1
		Tramlink Shelter Upgrade & Platform Furniture	8E 018	Finger Post	00 004.1
		Prestige Rail Waiting Shelter	8E 019	Canary Wharf Wayfinding System	8G 004.2
				Legible London Pedestrian Wayfinding - Wall Mounted Slats	8G 005





TfL Approved Products

Product Name	Reference	Product Name	Reference	Product Name	Reference
Section G - Legible London Wayfinding		Electronic Service Update Boards ESUB	81 008	Barriers - Internal	8L 007
Signage Systems		- Type C		CCTV Systems for Transport Environments	8L 008
Specialist Signage Graphics & Mapping Production	8G 006	RTM Ticket Machine Cloak	81 009	PA Systems & Speakers	8L 009
Vitreous Enamel Wayfinding Signage	8G 007	MK 2 Help Points - Type A	81 010		
Graphics Production		MK 2 Help Points - Type B	81 011		
Interactive Wayfinding	8G 008				
		Section J - Seating & Litter Bins Section			
Section H - Cycle Super Highway		Centro Wall Mounted Seating	8J 001		
Cycle Super Highway Totems	8H 001	Used Ticket Bins	8J 005		
Section I - Electronic Displays, Kiosks		Section K - Solar Power Systems			
& Help Points		Solar Lighting System for Shelters	8K 001		
Countdown RTI Displays	81 001				
Underground Electronic Displays	81 002	Section L - Station & Interchange Accessories			
Ticket Window Electronic Display	81 003	Cycle Racks - Sheffield	8L 001		
Interactive Touch Screens & Information Kiosks	81 004	Y001 - Bollards	8L 002		
Electronic Service Update Boards ESUB Type A	81 005	Highway Impact Metal Bollards Counter Terror & Security Solutions	8L 003		
Electronic Service Update Boards ESUB	81 006	Balustrade & Handrails	8L 004		
Type B - Freestanding		Platform End Barrier	8L 005		
Electronic Service Update Boards ESUB	81 007		8L 006		
- Type B - Wall Mounted		Pavement Swing Gate	8L 006		





Roundels & Station Identifiers



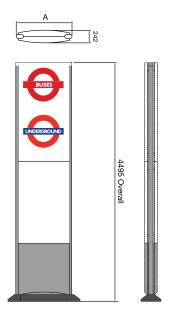


Station & Interchange Totems Double Sided

Station & Interchange Totems Double Sided

Wide range of available configurations:

- With/without DRU display case
- Internally Illuminated LED Roundels
- Digital Clock
- Range of custom graphics & roundels



Totem shown with Optional DR Display

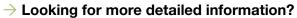




















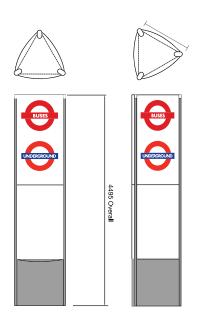


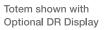
Station & Interchange Totems Triple Sided

Station & Interchange Totems Triple Sided

Wide range of available configurations:

- With/without DRU display case
- Internally Illuminated LED Roundels
- Digital Clock
- Range of custom graphics & roundels























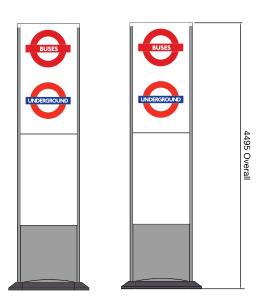


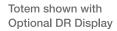
Station & Interchange Totems Four Sided

Station & Interchange Totems Four Sided

Wide range of available configurations:

- With/without DRU display case
- Internally Illuminated LED Roundels
- Digital Clock
- Range of custom graphics & roundels























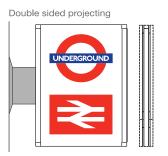




Station & Interchange Totems Wall Mounted Cantilever

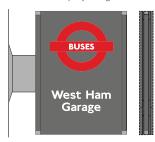
Station & Interchange Totems Wall Mounted Cantilever

- Wide range of available configurations:
- Internally Illuminated LED Roundels
- Range of custom graphics & roundels



Buses specific

Double sided projecting







Buses specific Single sided wall mounted



















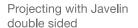




Javelin / Centurian Roundels Cantilever

Javelin / Centurian Roundels Cantilever

- Wall Mounted
- Internally illuminated options also available
- Fully manufactured in house































Wall Mounted Flat Roundels Ref: 8A 006

Wall Mounted Flat Roundels

- Wall Mounted
- Internally illuminated options also available









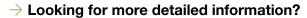
Freestanding Roundels Type A - Solar Powered

Ref: 8A 007

Freestanding Roundels Type A - Solar Powered

- Wall Mounted
- Internally illuminated options also available
- Fully manufactured in house





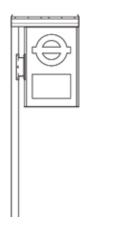




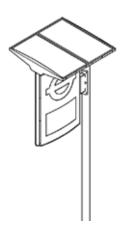
Freestanding Roundels Type B - Solar Powered

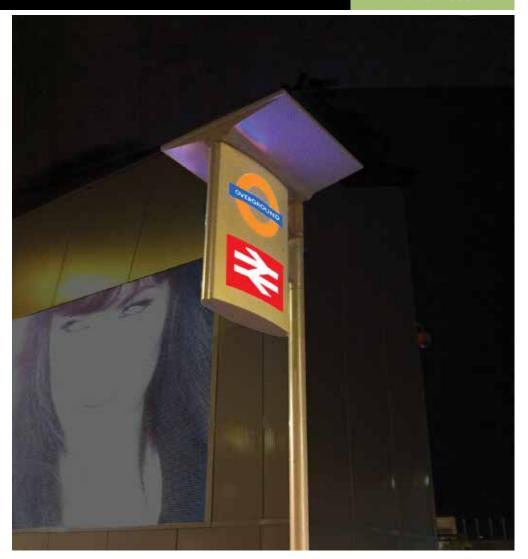
Freestanding Roundels Type B - Solar Powered

- Wall Mounted & Freestanding Options
- Internally illuminated options also available
- Fully manufactured in house













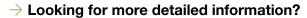
Freestanding Roundels Type C

Ref: 8A 009

Freestanding Roundels Type C

Internally illuminated & solar options also available.







Legible London Interchange Totem

Ref: 8A 010

Legible London Interchange Totem





Option B showing different transport modes















Option C





















Signage, Signage Systems & Publicity Displays





Local Signage Ref: 8B 001

Local Signage





Bus Stopping Points Ref: 8B 002

Bus Stopping Points





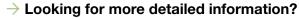


Vinyl Signage Ref: 8B 003

Vinyl Signage

Digitally-printed, self-adhesive UPVC vinyl signs are particularly useful for providing effective signage in temporary situations and environments.







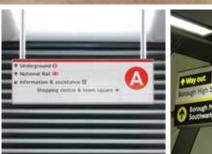


Vitreous Enamel Station & Platform Signage

Vitreous Enamel Station & Platform Signage











Wayfinding Fingerpost Ref: 8B 005

Wayfinding Fingerpost

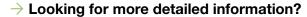
High quality passenger and pedestrian wayfinding signage system. Adaptable to display a large number of individual finger slate in a clear and concise format.

Easy upgrading and ongoing maintenance.

Available in the following materials / finishes:-

- Brushed Stainless Steel
- Shot Peened Stainless Steel
- Powder Coated Any RAL Colour









Wall Mounted Directional Slat Sign System

Wall Mounted Directional Slat Sign System









Tramlink Signage Systems Ref: 8B 007

Tramlink Signage Systems

Digitally-printed, self-adhesive PVC vinyl signs are particularly useful for providing effective signage in temporary situations and environments.











Finger Post Signage Ref: 8B 008

Finger Post Signage

Information wayfinding finger posts provide customers with directions and descriptions of station amenities and local features in both written and pictogram form.

Truefrom provide a range of designs to suit all requirements.



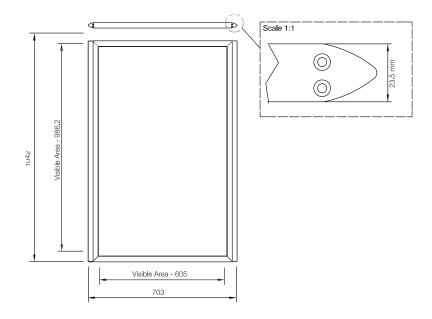


systems inc

TfL Publicity Frames - DRU Ref: 8B 009

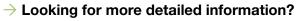
TfL Publicity Frames - DRU

- DRU Size (MK 3 Design)
- Available in all TfL colours















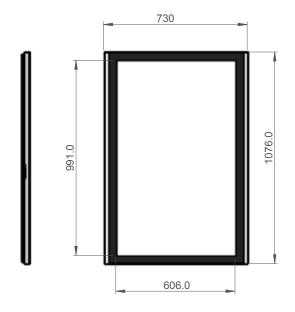


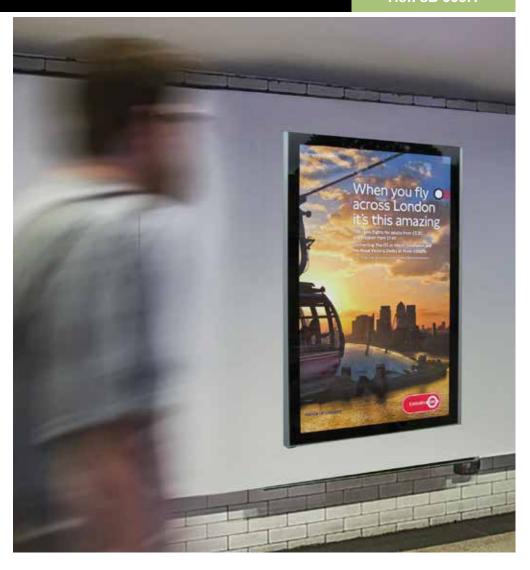


TfL Publicity Frames - DRU - MK4

TfL Publicity Frames - DRU -MK4

- DRU Size (MK 4 Design)
- Available in all TfL colours







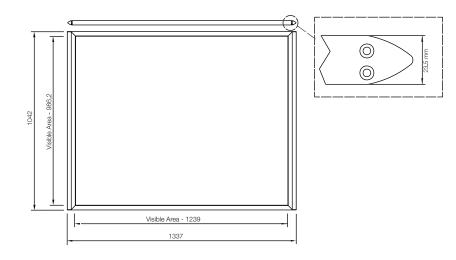
TfL Publicity Frames - QRU Ref: 8B 010

TfL Publicity Frames - QRU

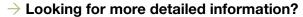
Future Systems's range of information display cases have been specifically designed for both internal and external rider waiting environments.

The elegant frames are manufactured with robust, long lasting materials and finishes, and provide a high level of information for service information, maps and timetables.

Features include anti-tamper security locking mechanisms, hinged doors, weatherproofing and quick and convenient methods for affixing publicity material.



















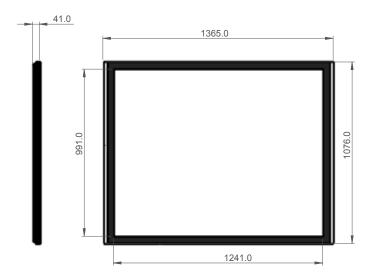
TfL Publicity Frames - QRU - MK4

TfL Publicity Frames - QRU - MK4

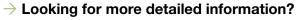
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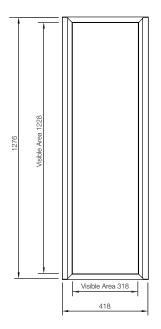
TfL Publicity Frames - Fares Ref: 8B 011

TfL Publicity Frames - Fares

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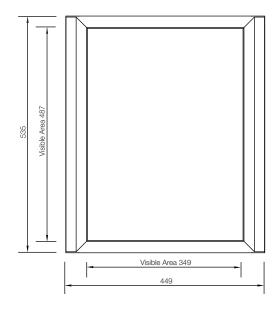
TfL Publicity Frames - SCP Ref: 8B 012

TfL Publicity Frames - SCP

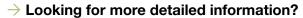
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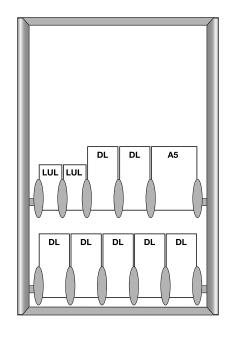




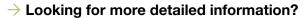
TfL Leaflet Rack Ref: 8B 013

TfL Leaflet Rack

- Leaflet Racks for TfL's DRU Size Publicity Frames
- Can be retro fitted to existing frames
- Fully adjustable to suit different leaflet sizes











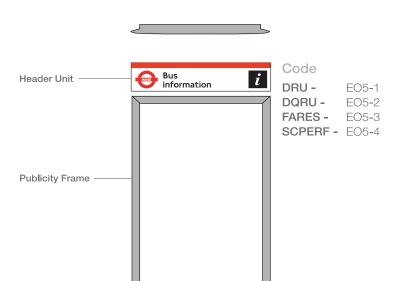
Graphic Information Header Panel for TfL Publicity Frames

Graphic Information Header Panel for TfL Publicity Frames

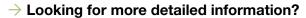
Header graphics unit matches TfL frame profile. Supplied in widths to suit all frame sizes and custom graphics to suit clients requirements.

Material & Graphic Options:-

- Powder coated with die cut vinyl graphics
- Powder coated with screen printed graphics
- Vitreous enamel











Graphic Footer Panel & Leaflet Rack Publicity Frames

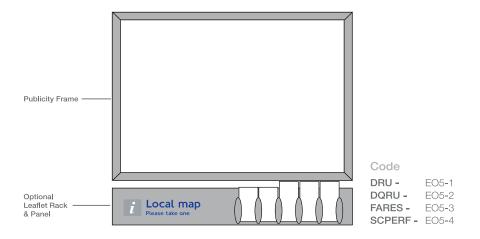
Graphic Footer Panel & Leaflet Rack Publicity Frames

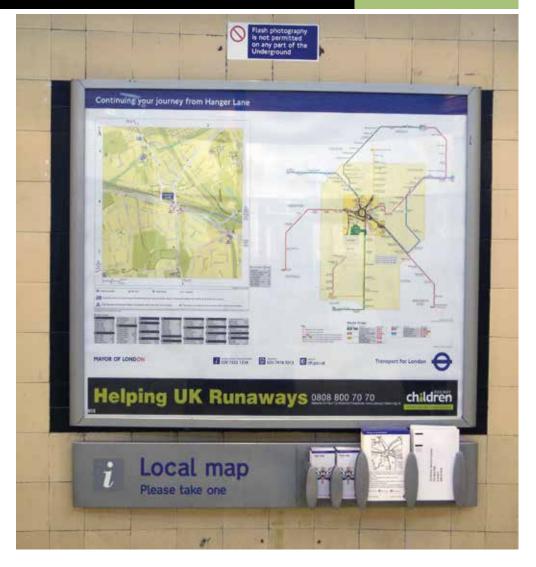
Header graphics unit matches TfL frame profile. Supplied in widths to suit all frame sizes and custom graphics to suit clients requirements.

- TfL style leaflet rack
- Qty of racks to clients requirements

Material & Graphic Options:-

- Powder coated with die cut vinyl graphics
- Powder coated with screen printed graphics
- Vitreous enamel



















Side Infill Panels TfL Publicity Frames

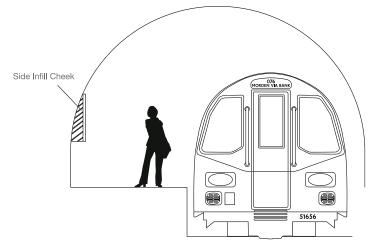
Side Infill Panels TfL Publicity Frames

Future Systems provide a custom manufacturing service for publicity display side infill panels and support brackets.

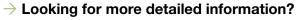
Underground walls vary from site to site and each poster installation will require an individual site survey and custom panels manufactured to suit the exact station wall profile.

Services Include:-

- Site surveys
- On-site template production
- Manufacture
- Site fitting if required



















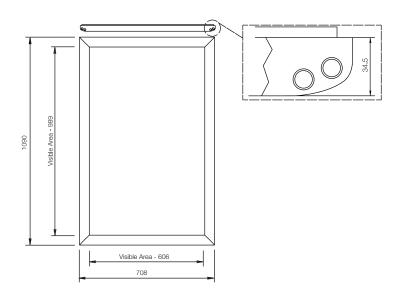
DDRU Publicity Frame London Buses

DDRU Publicity Frame London Buses

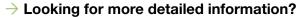
Future Systems's range of information display cases have been specifically designed for both internal and external rider waiting environments.

The elegant frames are manufactured with robust, long lasting materials and finishes, and provide a high level of information for service information, maps and timetables.

Features include anti-tamper security locking mechanisms, hinged doors, weatherproofing and quick and convenient methods for affixing publicity material.

















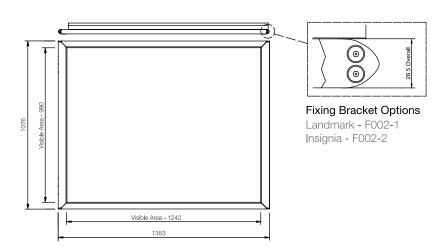
DQRU Publicity Frame London Buses

DQRU Publicity Frame London Buses

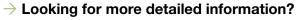
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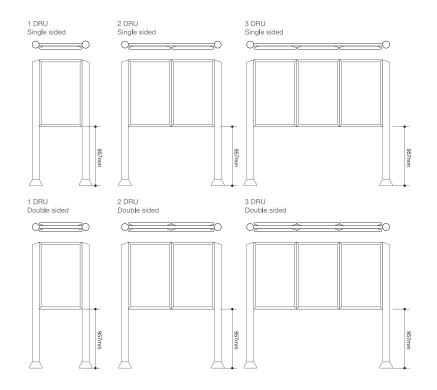


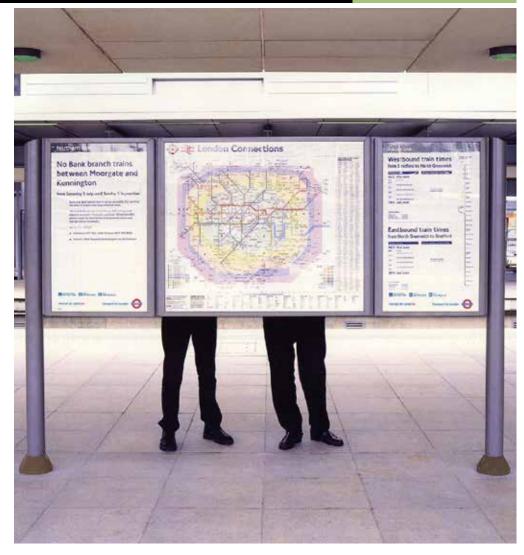
Millenium TfL Freestanding Displays

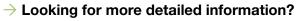
Ref: 8B 019

Millenium TfL Freestanding Displays

Please ask for full range of sizes & configurations













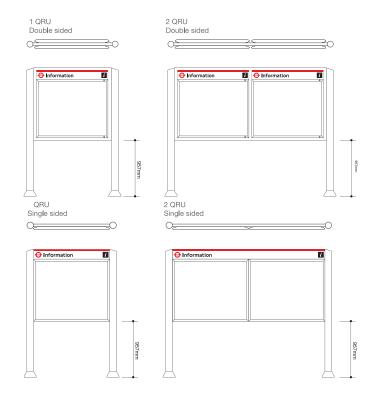


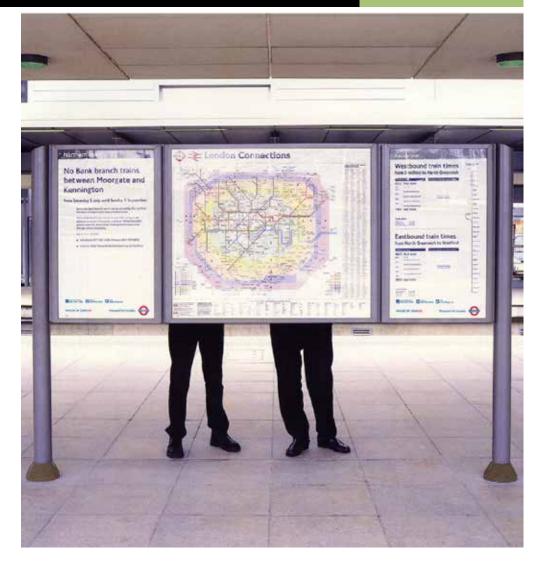


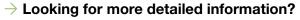
Millenium TfL Freestanding Displays with Graphics Header Panel - QRUS's

Millenium TfL Freestanding Displays with Graphics Header Panel - QRU's

Please ask for full range of sizes & configurations







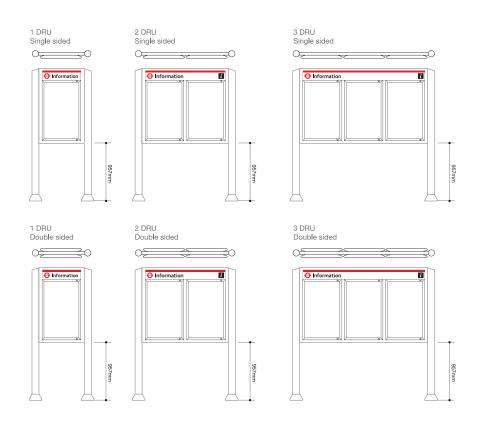




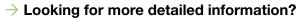
Millenium TfL Freestanding Displays with Graphics Header Panel - DRU's

Millenium TfL Freestanding Displays with Graphics Header Panel - DRU's

Please ask for full range of sizes & configurations













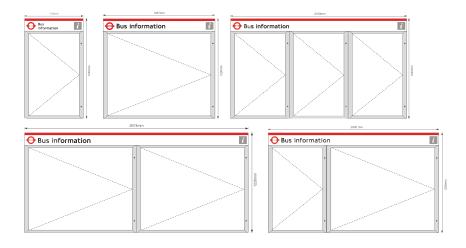




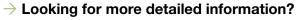
Recessed Publicity Display Arrangements

Recessed Publicity Display Arrangements

Display cases & graphic header units can be supplied in a recessed frame for flush mounting into station wall cladding.









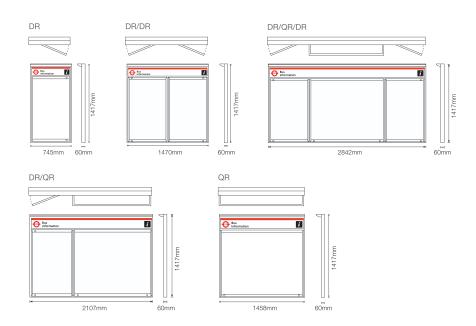


Wall Mounted TfL Centurian Displays

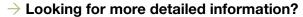
Wall Mounted TfL Centurian Displays

Incorporating:-

- External frame surround
- Graphics header panel
- Top and bottom decorative feature

















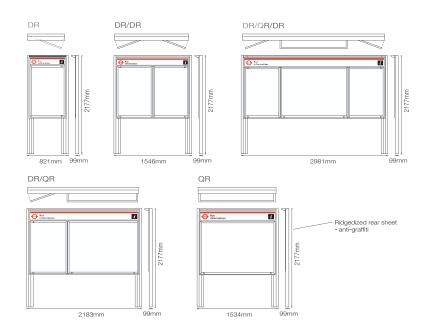
Freestanding TfL Centurian Displays

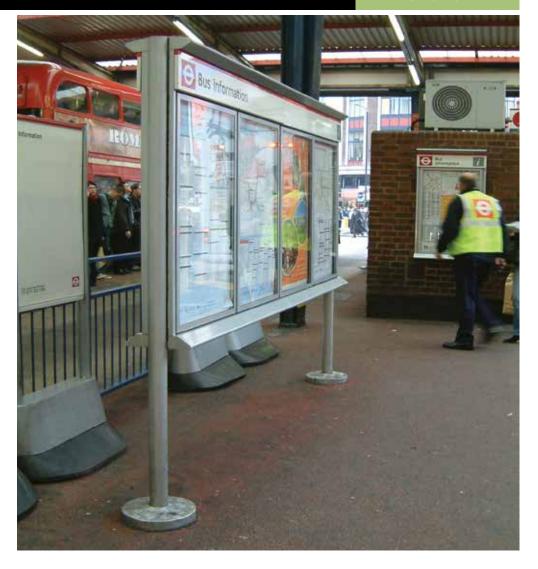
Freestanding TfL Centurian Displays

Incorporating:-

- External frame surround
- Graphics header panel
- Top and bottom decorative feature
- Single and double sided configurations

Ask for full range of sizes and configurations













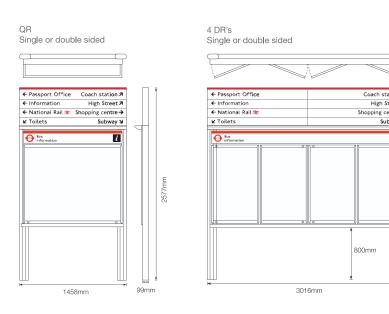




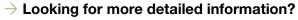
Centurian Wayfinding Ref: 8B 025

Centurian Wayfinding

Optional wayfinding graphics panels for wall mounted and freestanding TfL Centurian displays.







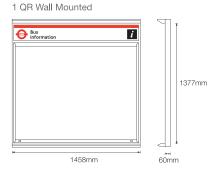




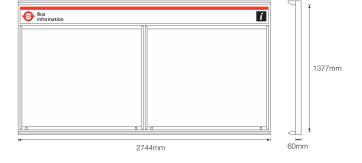
G004 - Freestanding Displays

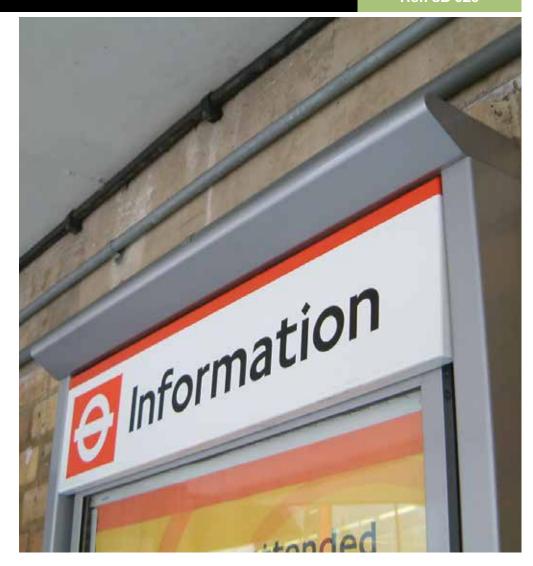
G004 - Freestanding Displays

QR Wall Mounted









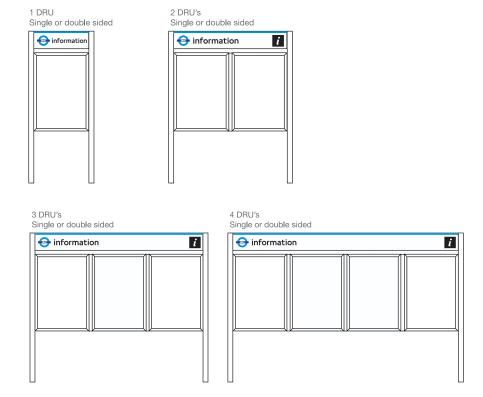




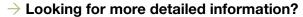


Freestanding Displays - Rivers

Freestanding Displays - Rivers





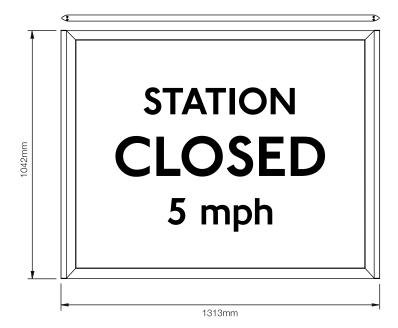




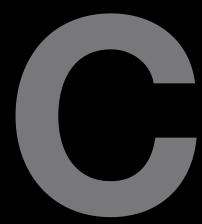


Station Closed Boards Ref: 8B 028

Station Closed Boards







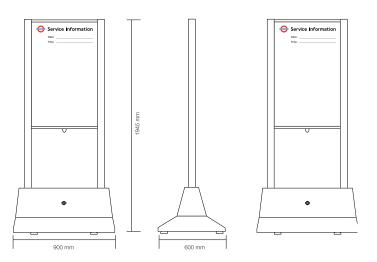
Service Information & Service Update Boards



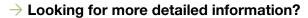
Service Information Board - LUL Ref: 8C 001

Service Information Board - LUL

Vitreous enamel both sides with Poster Clips







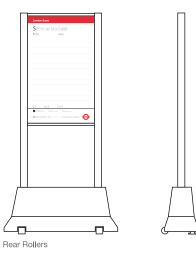




Service Update Board - London Buses

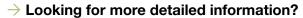
Service Update Board - London Buses

Vitreous enamel both sides with Poster Clips









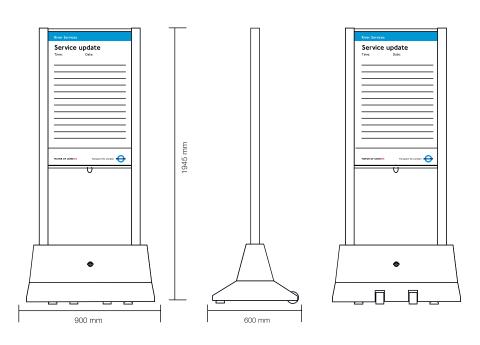


Service Information Board - Rivers

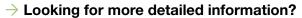
Ref: 8C 003

Service Information Board - Rivers

Vitreous enamel both sides with Poster Clips

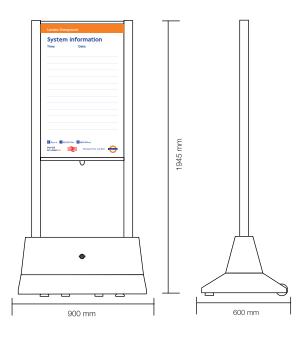














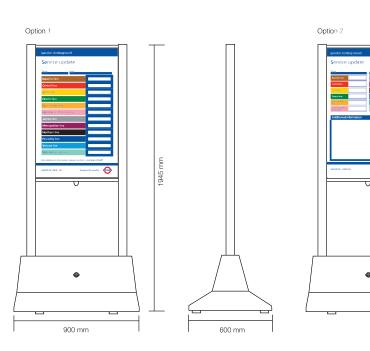




Service Update Board - LUL Ref: 8C 005

Service Update Board - LUL

Vitreous enamel with magnetic labels







(845) 570 2745

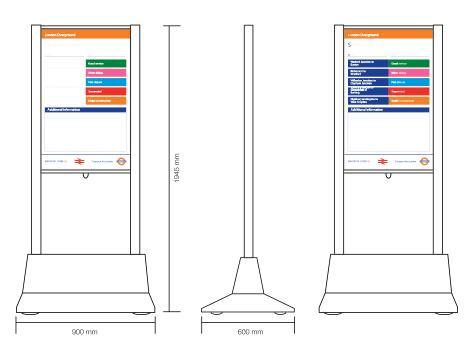




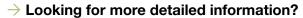
Service Update Board - Overground Type A

Service Update Board - Overground Type A

Vitreous enamel with DR Poster Clips











Electronic Whiteboard Ref: 8C 007

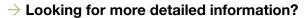
Electronic Whiteboard

Underground compliant electronic display screen in TfL's service information board format.

Can display any presentation / moving images.











Service Information/Update Board Wall Mounted - Various TfL Divisions

Service Information/Update Board Wall Mounted - Various TfL Divisions

- Wall Mounted Service Information & Update Boards
- DRU Size
- Vitreous Enamel











Underground Update A008/6









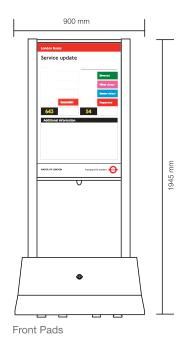


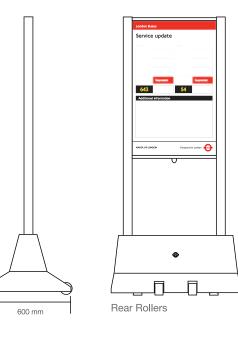


Service Update Board - London Buses

Service Update Board - London Buses

Vitreous enamel both sides with magnetic labels









(845) 570 2745







Magnetic Graphic Labels for Service Update Boards

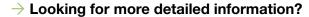
Magnetic Graphic Labels for Service Update Boards

Magnetic service update labels Custom made with any graphic / message









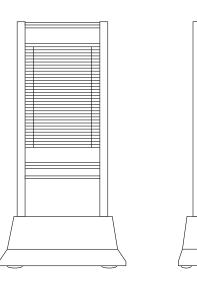


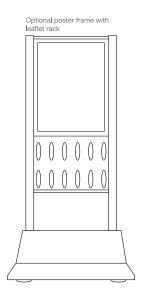


Service Information Board HEX & GEX - Type A

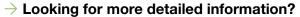
Service Information Board HEX & GEX - Type A

Heathrow & Gatwick Express Service Information Board Spandex slats signage system









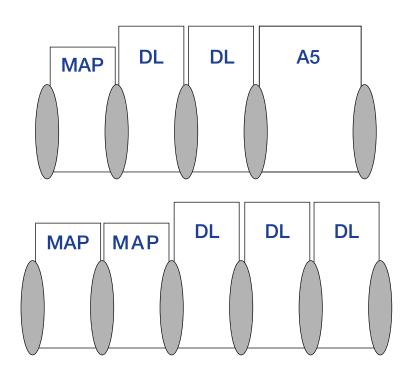


Service Information & Update Board Leaflet Racks

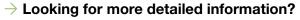
Ref: 8C 012

Service Information & Update Board Leaflet Racks

Heathrow & Gatwick Express Service Information Board Spandex slats signage system







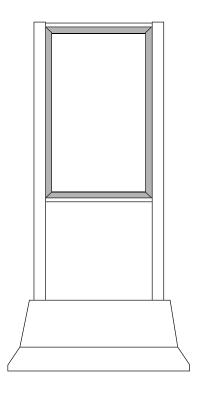




Service Information Board & Clix Style DRU or A1 Display Frame

Service Information Board & Clix Style DRU or A1 Display Frame

With Clix Frame fitted - single or double sided











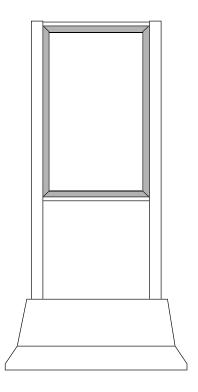




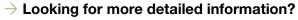
Service Information Board & TfL New Style DRU Display Frame

Service Information Board & TfL New Style DRU Display Frame

With TfL Publicity Frame fitted - single or double sided



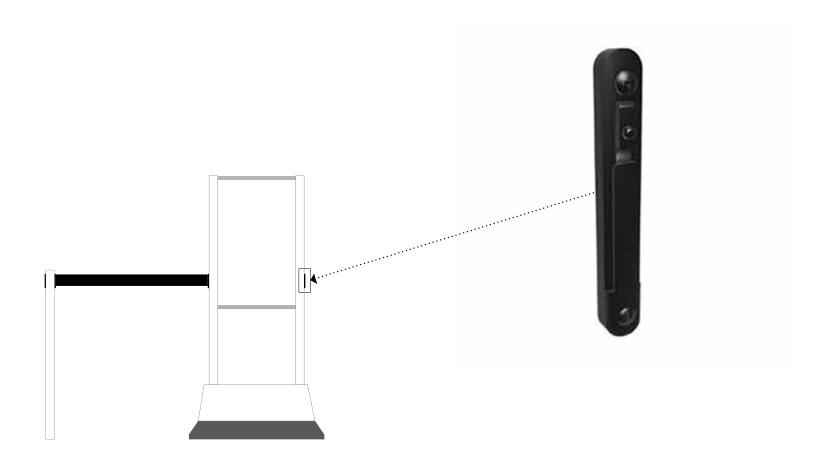






Tensonator Barrier Clips for Service Information Board

Tensonator Barrier Clips for Service Information Board



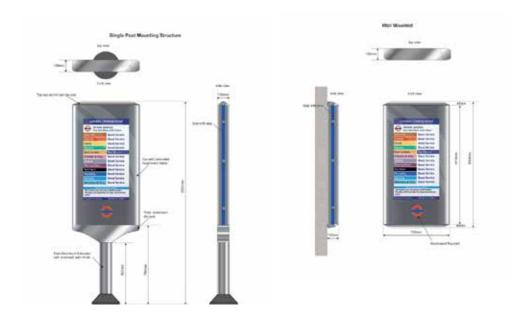




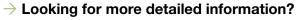
Electronic Service Update Boards ESUB - Type A

Electronic Service Update Boards ESUB - Type A

Manufactured by Future Systems Ferrograph













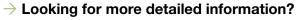




Electronic Service Update Boards ESUB - Type B - Freestanding

Electronic Service Update Boards ESUB - Type B - Freestanding









Electronic Service Update Boards ESUB - Type B - Wall Mounted

Electronic Service Update Boards ESUB - Type B - Wall Mounted





Electronic Service Update Boards ESUB - Type C

Electronic Service Update Boards ESUB - Type C

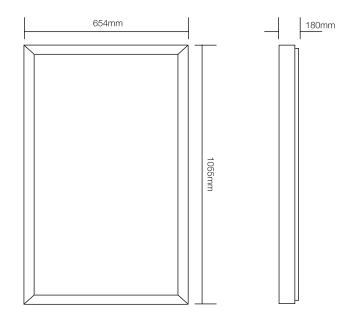




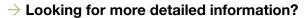


Electronic Service Update Boards ESUB - Type D

Electronic Service Update Boards ESUB - Type D











Electronic Whiteboard Ref: 8C 021

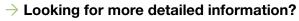
Electronic Whiteboard

Underground compliant electronic display screen in TfL's service information board format.

Can display any presentation / moving images.











Bus Information Totem Ref: 8C 022

Bus Information Totem

Available in a range of sizes and configurations, these elegantly designed Bus Information Totems have been specifically designed for high profile display of bus information, showing the direction, next bus due and which bus stop to go to.

Future Systems's combined design, fabrication and engineering expertise with the electronic display engineering and cooling expertise of its sister company Ferrograph, made this highly complex yet elegant design a practical reality.







Bus Stops, Taxi Stops & Temporary Bus Stops

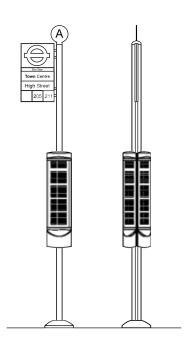




TfL Bus Stops Ref: 8D 001

TfL Bus Stops

Future Systems manufacture, install and maintain the entire range of new aluminium and stainless steel bus stop designs for London Buses.













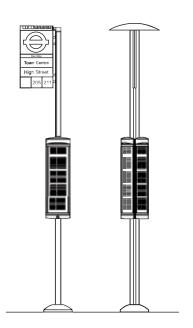




M002 - Bus Stops Ref: 8D 002

M002 - Bus Stops

Future Systems manufacture, install and maintain all of London Buses solar illuminated bus stops







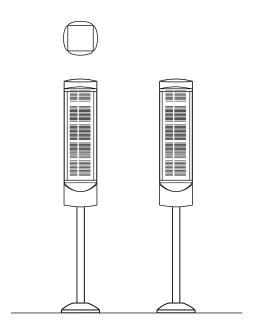






Bus Stop Info Drum Ref: 8D 003

Bus Stop Info Drum





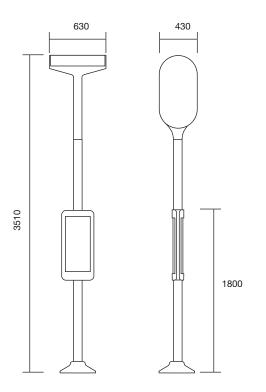




Solar Taxi Stop Ref: 8D 004

Solar Taxi Stop

Solar illuminated TfL Taxi Information Stop







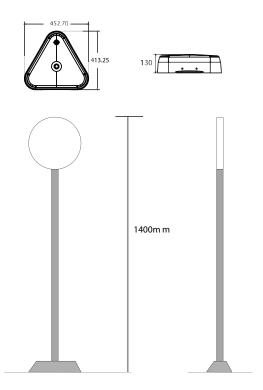






Classic Temporary Bus Stop Ref: 8D 005

Classic Temporary Bus Stop



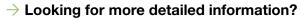




Halo Temporary Bus Stop Ref: 8D 007

Halo Temporary Bus Stop







Shelters, Canopies, Walkways, Glazed Screens, Windbreaks, Waiting Rooms, Staff Accommodation & Assistance Units



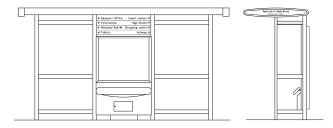




Landmark London Shelter Ref: 8E 001

Landmark London Shelter

- Available in a range of configurations & sizes
- Modular, flexible & innovative design & construction
- Contemporary architectural aesthetics & detailing
- Engineering grade construction & materials
- Future proofed & technology enabled
- Incorporates Intelligent, electronic transport hardware
- Optimum passenger protection, comfort & safety
- Ultimate transport marketing platform
- Robust and vandal resistant
- Range of high grade material & finish options for long lasting performance
- Quick release yet tamper proof features for rapid, cost effective maintenance
- Compliant with BSI structural standards & regulations
- Fully DDA & ADA compliant
- Ability to accept RTPI displays, CCTV, audio PA, solar, kiosks and other advanced information systems
- Range of foundation and installation options available
- Range of glazing materials and options available
- Special 'shock absorbing' glazing retention system
- The choice of many major Cities

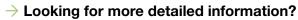




















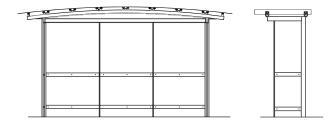


Landmark Bow Shelter Ref: 8E 002

Landmark Bow Shelter

- Available in a range of configurations & sizes
- Modular, flexible & innovative design & construction
- Contemporary architectural aesthetics & detailing
- Engineering grade construction & materials
- Future proofed & technology enabled
- Incorporates Intelligent, electronic transport hardware
- Optimum passenger protection, comfort & safety
- Ultimate transport marketing platform
- Robust and vandal resistant
- Range of high grade material & finish options for long lasting performance
- Quick release yet tamper proof features for rapid, cost effective maintenance
- Compliant with BSI structural standards & regulations
- Fully DDA & ADA compliant
- Ability to accept RTPI displays, CCTV, audio PA, solar, kiosks and other advanced information systems
- Range of foundation and installation options available
- Range of glazing materials and options available
- Special 'shock absorbing' glazing retention system
- The choice of many major Cities

Original design for Clear Channel

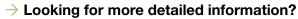




















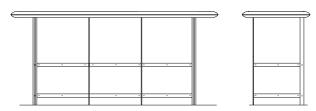


Landmark Bullet Shelter Ref: 8E 003

Landmark Bullet Shelter

- Available in a range of configurations & sizes
- Modular, flexible & innovative design & construction
- Contemporary architectural aesthetics & detailing
- Engineering grade construction & materials
- Future proofed & technology enabled
- Incorporates Intelligent, electronic transport hardware
- Optimum passenger protection, comfort & safety
- Ultimate transport marketing platform
- Robust and vandal resistant
- Range of high grade material & finish options for long lasting performance
- Quick release yet tamper proof features for rapid, cost effective maintenance
- Compliant with BSI structural standards & regulations
- Fully DDA & ADA compliant
- Ability to accept RTPI displays, CCTV, audio PA, solar, kiosks and other advanced information systems
- Range of foundation and installation options available
- Range of glazing materials and options available
- Special 'shock absorbing' glazing retention system
- The choice of many major Cities

Original design for Clear Channel























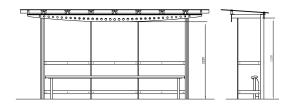


Landmark Plate Shelter Ref: 8E 004

Landmark Plate Shelter

- Available in a range of configurations & sizes
- Modular, flexible & innovative design & construction
- Contemporary architectural aesthetics & detailing
- Engineering grade construction & materials
- Future proofed & technology enabled
- Incorporates Intelligent, electronic transport hardware
- Optimum passenger protection, comfort & safety
- Ultimate transport marketing platform
- Robust and vandal resistant
- Range of high grade material & finish options for long lasting performance
- Quick release yet tamper proof features for rapid, cost effective maintenance
- Compliant with BSI structural standards & regulations
- Fully DDA & ADA compliant
- · Ability to accept RTPI displays, CCTV, audio PA, solar, kiosks and other advanced information systems
- Range of foundation and installation options available
- Range of glazing materials and options available
- Special 'shock absorbing' glazing retention system
- The choice of many major Cities

Original design by Clear Channel - Produced under licence by Future Systems for Transport for London























River Services Shelter Ref: 8E 005

River Services Shelter

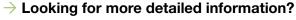
- Available in a range of configurations & sizes
- Modular, flexible & innovative design & construction
- Contemporary architectural aesthetics & detailing
- Engineering grade construction & materials
- Future proofed & technology enabled
- Incorporates Intelligent, electronic transport hardware
- Optimum passenger protection, comfort & safety
- Ultimate transport marketing platform
- Robust and vandal resistant
- Range of high grade material & finish options for long lasting performance
- Quick release yet tamper proof features for rapid, cost effective maintenance
- Compliant with BSI structural standards & regulations
- Fully DDA & ADA compliant
- Ability to accept RTPI displays, CCTV, audio PA, solar, kiosks and other advanced information systems
- Range of foundation and installation options available
- Range of glazing materials and options available
- Special 'shock absorbing' glazing retention system
- The choice of many major Cities





















TfL Station Entrance Canopies

TfL Station Entrance Canopies

Future Systems is a leading company in the design, manufacture and erection of high-quality station, airport and underground building infrastructure.

Working with top clients, architects and contractors, Future Systems meets the individual needs of customers who expect the very best.

Future Systems offers worldwide experience certified quality, service and support in every project phase.

The scope of work includes technical sales advice, budget pricing, tendering, CAD design, engineering, manufacture, finishing, supply and site installation/fitting of any type of Construction related fabricated metal works.

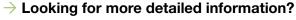
Specialist Areas of Operation

- Construction Related Fabrication Services
- Airport & Transport Infrastructure Fabrication
- Industrial Machine Special Fabrication
- Stainless Steel Fabrication
- Aluminium Fabrication
- CAD Design
- Product Management
- Installation and Site Fitting
- Modular Construction and Site Erection
- Specialist Finishing
- Elevator Engineering Services















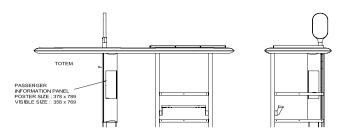




Taxi Shelter Ref: 8E 007

Taxi Shelter

- Available in a range of configurations & sizes
- Modular, flexible & innovative design & construction
- Contemporary architectural aesthetics & detailing
- Engineering grade construction & materials
- Future proofed & technology enabled
- Incorporates Intelligent, electronic transport hardware
- Optimum passenger protection, comfort & safety
- Ultimate transport marketing platform
- Robust and vandal resistant
- Range of high grade material & finish options for long lasting performance
- Quick release yet tamper proof features for rapid, cost effective maintenance
- Compliant with BSI structural standards & regulations
- Fully DDA & ADA compliant
- Ability to accept RTPI displays, CCTV, audio PA, solar, kiosks and other advanced information systems
- Range of foundation and installation options available
- Range of glazing materials and options available
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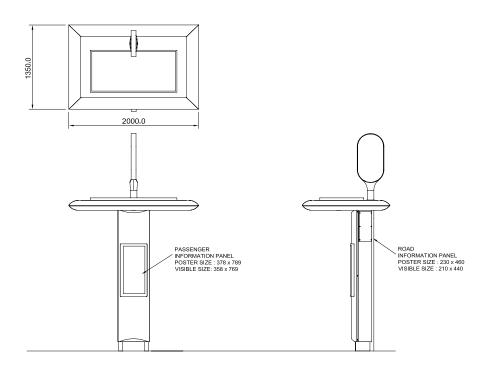






Taxi Mini Totem Ref: 8E 008

Taxi Mini Totem







Westfield Glazed Screens Ref: 8E 009

Westfield Glazed Screens

Future Systems have designed, manufactured, installed and maintained these glazed screens for Westfield bus station and other transport related locations throughout the UK.





TfL Station Entrance Canopies Ref: 8E 010

TfL Station Entrance Canopies











Wembley Shelter Ref: 8E 011

Wembley Shelter















Wembley Canopy & Walkway

Wembley Canopy & Walkway

Future Systems is a leading company in the design, manufacture and erection of high-quality station, airport and underground building infrastructure.

Working with top clients, architects and contractors, Future Systems meets the individual needs of customers who expect the very best.

Future Systems offers worldwide experience certified quality, service and support in every project phase.

The scope of work includes technical sales advice, budget pricing, tendering, CAD design, engineering, manufacture, finishing, supply and site installation/fitting of any type of Construction related fabricated metal works.

Specialist Areas of Operation

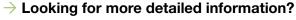
- Construction Related Fabrication Services
- Airport & Transport Infrastructure Fabrication
- Industrial Machine Special Fabrication
- Stainless Steel Fabrication
- Aluminium Fabrication
- CAD Design
- Product Management
- Installation and Site Fitting
- Modular Construction and Site Erection
- Specialist Finishing
- Elevator Engineering Services





















Custom Canopies Ref: 8E 013

Custom Canopies

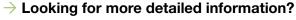
- Available in a range of configurations & sizes
- Modular, flexible & innovative design & construction
- Contemporary architectural aesthetics & detailing
- Engineering grade construction & materials
- Future proofed & technology enabled
- Incorporates Intelligent, electronic transport hardware
- Optimum passenger protection, comfort & safety
- Ultimate transport marketing platform
- Robust and vandal resistant
- Range of high grade material & finish options for long lasting performance
- Quick release yet tamper proof features for rapid, cost effective maintenance
- Compliant with BSI structural standards & regulations
- Fully DDA & ADA compliant
- Ability to accept RTPI displays, CCTV, audio PA, solar, kiosks and other advanced information systems
- Range of foundation and installation options available
- Range of glazing materials and options available
- Special 'shock absorbing' glazing retention system
- The choice of many major Cities





















Bespoke Interchange & Station Shelters

Bespoke Interchange & Station Shelters

- Available in a range of configurations & sizes
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- Engineering grade construction & materials
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Gateline Attendant's Point Ref: 8E 015

Gateline Attendant's Point





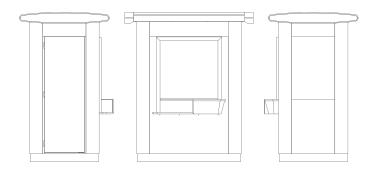


Staff Accommodation Pod Ref: 8E 016

Staff Accommodation Pod

A wide range of sizes, and configurations are available for a multitude of uses throughout the transport network.

- Ticket booths
- Information kiosks
- Retail outlets
- Storage units etc

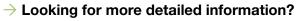


















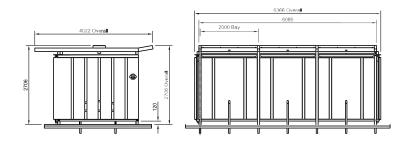




DLR Cycle Shelter Ref: 8E 017

DLR Cycle Shelter















Tramlink Shelter Upgrade & Platform Furniture

Ref: 8E 018

Tramlink Shelter Upgrade & Platform Furniture













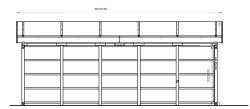




Prestige Rail Waiting Shelter

Prestige Rail Waiting Shelter

- Available in a range of configurations & sizes
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Anti Vandal Rail Waiting Shelter

Anti Vandal Rail Waiting Shelter

Designed specifically for rail platforms and bus waiting applications, the robust Metroplan anti-vandal stainless steel shelters are capable of resisting the most determined of vandals by the introduction of a stainless steel structure and special stainless steel glazing system. Stainless steel shelters have been proven to significantly reduce maintenance costs, particularly on unmanned rail stations and vandal prone bus shelter sites.

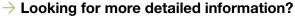
- Available in a range of configurations & sizes
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Glazed Wind Breaks Ref: 8E 021

Glazed Wind Breaks





Glazed Screens Ref: 8E 022

Glazed Screens





Redhill Bus Station Waiting Room

Redhill Bus Station Waiting Room

- Available in a range of configurations & sizes
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Stratford Shelter Ref: 8E 024

Stratford Shelter

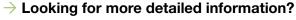
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Bus Station & Interchanges Bespoke Architectural Metalwork & Fabrication





Station Infrastructure & Fabrication

Station Infrastructure & Fabrication







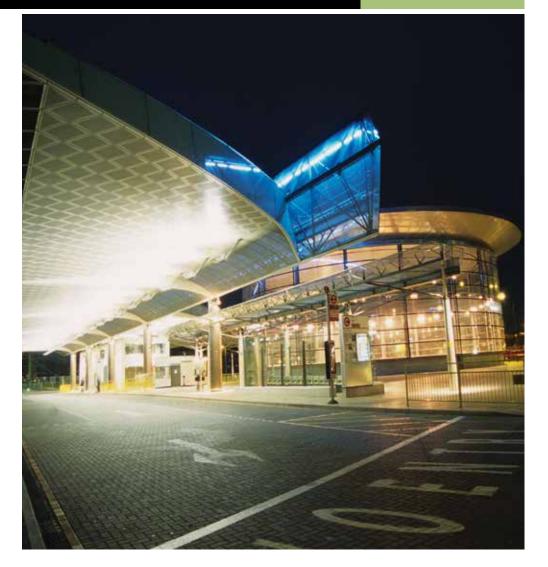






Station Infrastructure & Fabrication Ref: 8F 002

Station Infrastructure & Fabrication







Station Architectural Metalwork Bus & Rail











Legible London Wayfinding Signage System



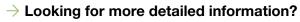
Legible London Wayfinding Signage - Liths

Ref: 8G 001

Legible London Wayfinding Signage - Liths











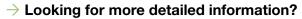
Legible London Microlith with Solar Illuminated Halo













Legible London Interchange Totem

Ref: 8G 001.2

UNDERGROUND

Paddington

Legible London Interchange Totem





Option B showing different transport modes





Option C









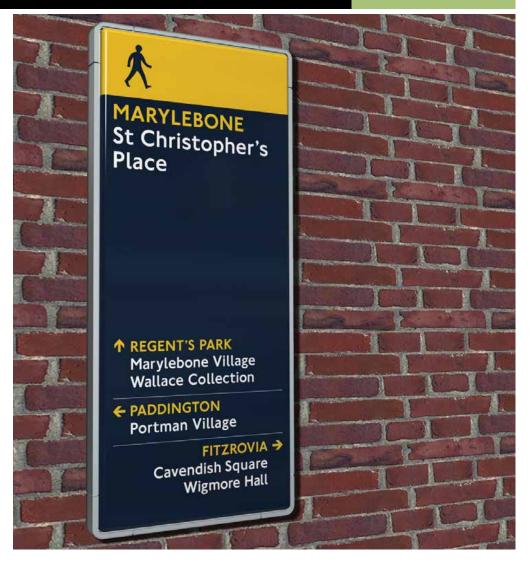






Legible London Wayfinding Signage - Wall Mounted

Legible London Wayfinding Signage - Wall Mounted

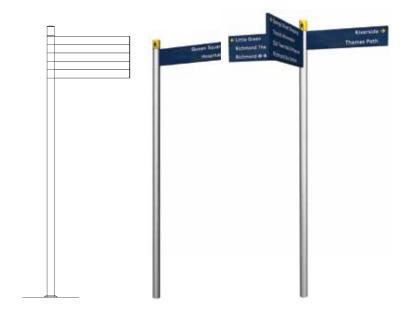






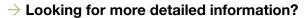
Legible London Wayfinding Signage - Finger Posts

Legible London Wayfinding Signage - Finger Posts







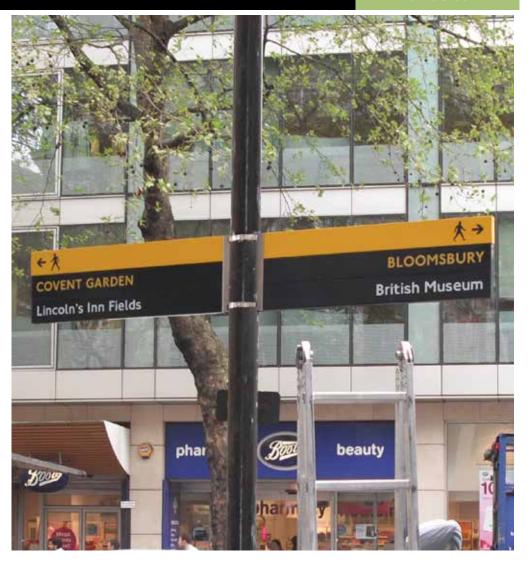


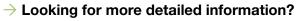




Legible London Lamp Column Finger Signs





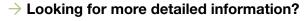




Legible London Wayfinding Signage

- Centre Mounted Finger Post









Canary Wharf Wayfinding Systems

Canary Wharf Wayfinding Systems



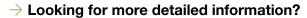




Legible London Pedestrian Wayfinding

- Wall Mounted Slats









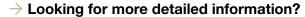
Specialist Signage Graphics & Mapping Production

Specialist Signage Graphics & Mapping Production

Future Systems provide all printed glass and vitreous enamel signage and directional mapping panels for interior and exterior wayfinding signage and cycle hire schemes, including:-

- TfL Legible London Project
- Cycle Super Highways Project
- London Cycle Hire Scheme,
- Many others throughout UK, USA & Canada









Vitreous Enamel Wayfinding Signage Graphics Production

Vitreous Enamel Wayfinding Signage Graphics Production

Future Systems provide vitreous enamel signage and directional mapping panels for interior and exterior wayfinding signage and cycle hire schemes, including:-

- TfL Legible London Project
- Cycle Super Highways Project
- London Cycle Hire Scheme,
- Many others throughout UK, USA & Canada









systems inc



Interactive Wayfinding Ref: 8G 008

Interactive Wayfinding

Future Systems provide a wide range of interactive and non-interactive digital display wayfinding products in a variety of designs to suit individual customer requirements.

Successfully installed in many locations, Future Systems provide the entire product - an end to end solution. Products and services include external kiosk structure, associated graphics, signage and branding, all internal electronic hardware, daylight readable displays, internal PC's and full impact resistant display screens. All products are fully ingress protected from the elements, utilise thermal control engineering dynamics and are fully tested and approved for external on street use.

Future Systems also provide a full content management design and/or take digital data feeds from third party supplied and systems integrators.

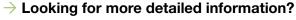




















Cycle Super Highway



Cycle Super Highway Totems Ref: 8H 001

Cycle Super Highway Totems





Electronic Displays, Kiosks & Help Points



Countdown RTI Displays Ref: 8I 001

Countdown RTI Displays

Future Systems hold the contract to manufacture, install and maintain 'Countdown' electronic RTI signs for London Buses.

Please contact us for further details of our electronic display













Electronic Underground Displays

Ref: 8I 002

Electronic Underground Displays

Emergency Do Not Enter



Mounted under canopy ceiling, can also be fascia mounted



Suspended unit, cables mounted within tubular supports, pigeon wire attached



Ticket Window Electronic Display

Ref: 8I 003

Ticket Window Electronic Display

Future Systems have developed an electronic passenger information display unit for use on ticket window displays at stations and interchanges across the TfL network.

Please contact us for further details on these displays.









Interactive Touch Screens & Information Kiosks

Interactive Touch Screens & Information Kiosks

Future Systems supply a range of intelligent interactive touch screens and information kiosks for both interior and exterior applications.

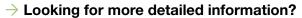
The rugged displays provide up to the minute travel and service information to passengers.









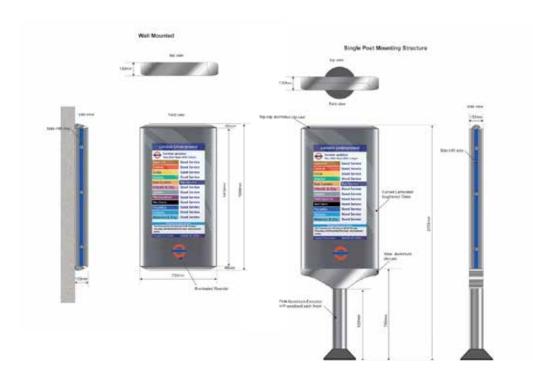






Electronic Service Update Boards ESUB - Type A

Electronic Service Update Boards ESUB - Type A









Electronic Service Update Boards ESUB - Type B Freestanding

Electronic Service Update Boards ESUB - Type B Freestanding







Electronic Service Update Boards ESUB - Type B Wall Mounted

Electronic Service Update Boards ESUB - Type B Wall Mounted







Electronic Service Update Boards ESUB - Type C

Electronic Service Update Boards ESUB - Type C







RTM Ticket Machine Cloak Ref: 8I 009

RTM Ticket Machine Cloak

Freestanding Ticket Machine (RTM)















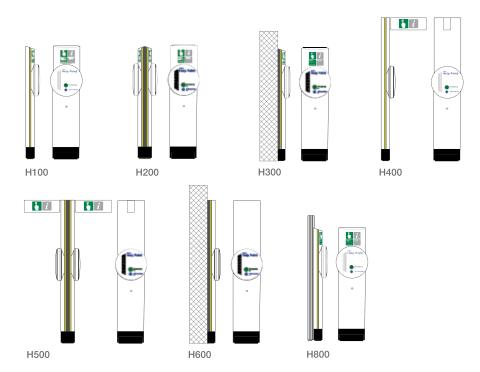




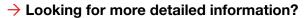
MK 2 Help Points - Type A Ref: 8I 010

MK 2 Help Points - Type A

Graphic Layout A





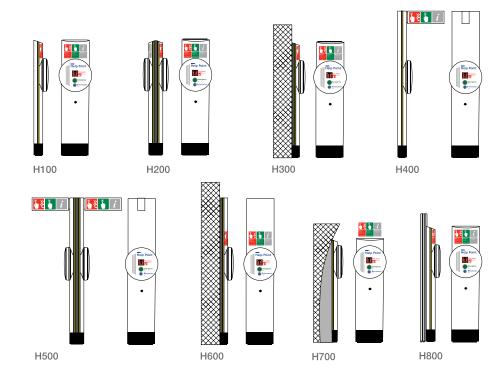




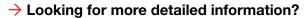
MK 2 Help Points - Type B Ref: 8I 011

MK 2 Help Points - Type B

Graphic Layout B









Seating & Litter Bins





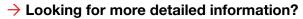
Seating Ref: 8J 001

Seating

Centro Wall Mounted Seating

Centro is designed for stations with narrow platforms. The design is economic, functional and ergonomic. All surfaces are perforated and the unit has a clearly visible support structure to prevent the concealment of suspect packages. The two outside arms are yellow to present a more visible unit for the visually impaired.









Used Ticket Bins Ref: 8J 002

Used Ticket Bins



Solar Power Systems





Solar Lighting System for Shelters

Solar Lighting System for Shelters











Station & Interchange Accessories

- Bollards
- Balustrades & Handrails
- Railings
- Fencing



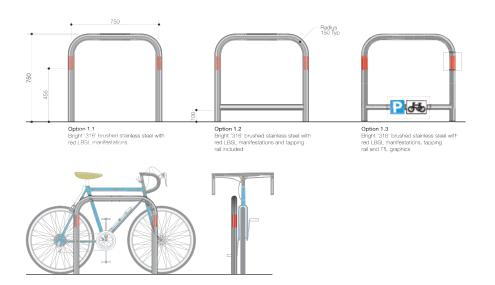


Cycle Racks - Sheffield Ref: 8L 001

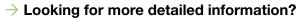
Cycle Racks - Sheffield

Future Systems supply a wide range of stainless steel, galvanised and painted cycle racks to match any RAL or BS colour.

Please contact us for additional information













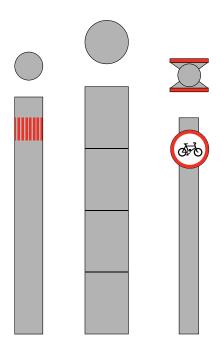


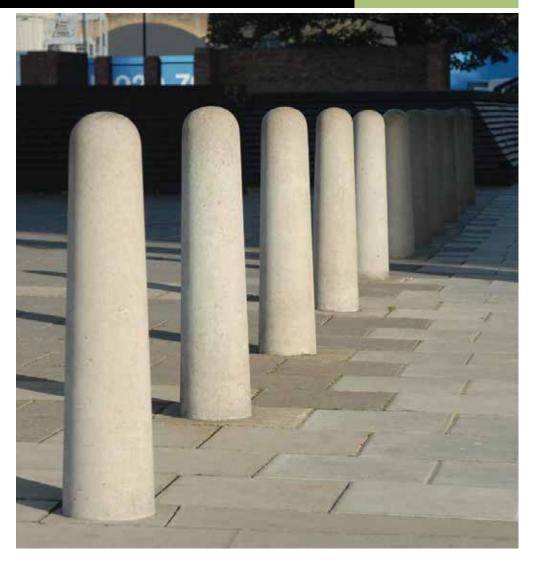
Y001 - Bollards Ref: 8L 002

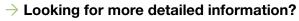
Y001 - Bollards

Example bollards

Bespoke sizes, finishes and graphics available on request











Highway Impact Metal Bollards Counter Terror & Security Systems

Highway Impact Metal Bollards Counter Terror & Security Systems

Material / Specification:

180mm Ø mild steel galvanised or satin stainless steel fabrication with domed cap detail. backfilled with concrete for extra strength.

Finish:

Supplied in choice of satin polished stainless steel or architectural grade exterior powder coated paint in a choice of colours.

Optional Graphics:

Three off 150mm applied uPVC retro reflective engineering grade SAV DfT highway yellow bands alternate and equally spaced from top edge.

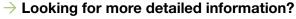
Construction

All construction shall be in accordance with DfT Signs Manual Design & Manufacture construction guidelines and BS standards

Installation Options /Foundations:

Can be supplied with 10mm thick base plate for surface mounting with resin anchors, or cast-in using 500mm x 500mm x 900mm foundation with ST4 concrete













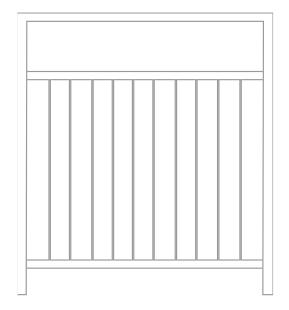


Balustrade & Handrails Ref: 8L 004

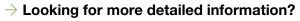
Balustrade & Handrails

Future Systems supply and install a wide range of stainless steel, galvanised and painted balustrade and hand rails in custom sizes to match individual site location which is available to match any RAL or BS colour.

Full range of designs and styles available. Please contact us for additional information







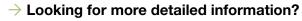




Platform End Barrier Ref: 8L 005

Platform End Barrier









Pavement Swing Gate Ref: 8L 006

Pavement Swing Gate





Barriers - Internal Ref: 8L 007

Barriers - Internal





CCTV Systems for Transport Environments

CCTV Systems for Transport Environments

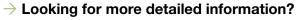
Future Systems provide a range of covert CCTV and security solutions for public transport environments.

Typical locations / applications include:-

- Bus & Train Waiting Shelters
- Stations & Interchanges
- Underground Stations & Platforms

Please contact us for further details on our range of high quality micro camera technologies and monitoring solutions

















PA Systems & Speakera Ref: 8L 009

PA Systems & Speakers





Installation & Maintenance Services



Airport Approved Products - Airport Related Metal Fabrications

Product Name	Reference	Product Name	Reference
Introduction		Airport Monoliths	9A 020
Airport Approved Products		Airport Portals	9A 021
Barriers and Screens	9A 001	Glass Wall Lining	9A 022
Stansted Barriers and Screens	9A 001.1	Lighting Posts with Seat and Ad Display	9A 023
Bomb Blast Proof Glazed Screens	9A 002	Stansted Feature Bulkhead	9A 024
Column Cladding	9A 003	Staircase's	9A 025
Entrance Portals (Blast Resistant)	9A 004	Glazed Wall Structure	9A 026
FIDS Type 2	9A 005		
Stansted FID with Seat Support	9A 005.1		
Retail Outlets (Blast Resistant)	9A 006		
Mobile & Static Information Unit, Small	9A 007		
Mobile & Static Information Unit, Large	9A 008		
External Mobile & Static Information Units	9A 009		
Static Trolley Docking Stations	9A 010		
Movable Trolley Docking Stations	9A 011		
Trolley Docks - Car Park	9A 012		
Bomb Blast Resistant Passenger, Crew & Smoking S	Shelters 9A 013		
Trolley Corrals	9A 014		
Hand Rails	9A 015		
Buggy Rails	9A 016		
Illuminated & Non Illuminated Signage	9A 017		
Electronic Displays & Signage	9A 018		
Flight Information Departure Unit (FIDS)	9A 019		



Airport Approved Products Airport Related Metal Fabrications

Airport Approved Products Airport Related Metal Fabrications

Introduction

Future Systems are an approved 'tactical' supplier to British Airports. Future Systems provide airport operators with high quality fabricated metalwork products and custom architectural metalwork services.

Future Systems provide a full end to end service, including design, manufacture, on site fitting & erection. Future Systems's staff have the necessary training and passes for 'airside' operations.

Products & Services Include

- Full range of Airport Approved products
- CAD Design & Specialist Airport Engineering
- Bespoke Airports Metalwork Fabrication
- Architectural Metalwork & Steelworks
- Laser Cutting, Forming & Bending etc.
- Specialist Finishing & Powder Coating
- Site Installation, Fitting & Erection
- 125,000 sq/ft manufacturing facility near
- Heathrow airport

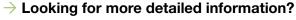
Please also refer to Construction Related Metalwork Fabrication Section



















Airport Approved Products

Airport Approved Products

- Architraves & Skirting
- Balustrades & Handrails
- Balustrade Infill Panels
- Blast Proof Shelters
- Blast Proof Glazed Screens
- Bars / Counters
- Bonded Fascias
- Buggy Rails
- Bull Nosing & Feature Flashing
- Canopies & Walkways
- Ceiling Panels
- Cladding Panels
- Column Cladding
- Curtain Walling
- Door Entrance Portals

- FIDS Units
- Glazed Screens
- Glazing Support Systems (Bespoke)
- Handrails
- Louvers & Grills
- Mesh Panels & Screens
- Panels
- Perforated Panels
- Rainwater Guttering Systems
- Sections & Profiles
- Signage Systems
- Staircases
- Stair Treads, Trims & Handrails
- Wall Panels









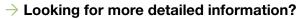






















Barriers & Screens Ref: 9A 001

Barriers & Screens











Stansted Barriers & Screens Ref: 9A 001.1

Stansted Barriers & Screens









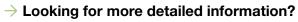
Bomb Blast Proof Glazed Screens Ref: 9A 002

Bomb Blast Proof Glazed Screens





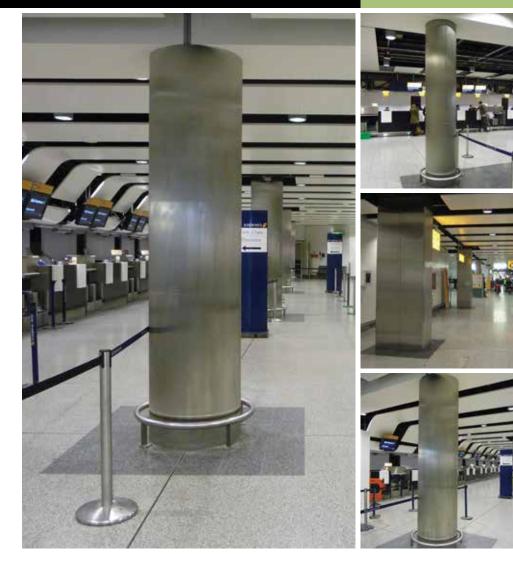


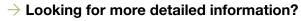




Column Cladding Ref: 9A 003

Column Cladding

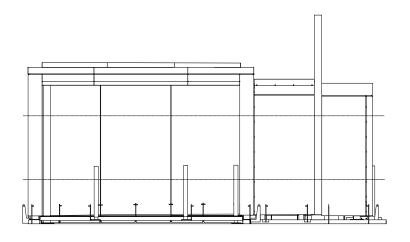






Entrance Portals Blast Resistant Ref: 9A 004

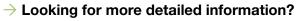
Entrance Portals Blast Resistant













FIDS Type 2 Ref: 9A 005

FIDS Type 2













Stansted FID with Seat Support









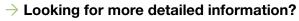
Retail Outlets Blast Resistant Ref: 9A 006

Retail Outlets Blast Resistant











Mobile & Static Information Unit Small



Mobile & Static Information Unit Large



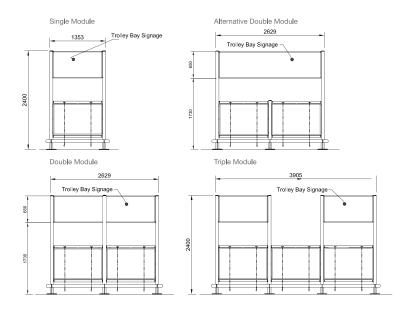
External Mobile & Static Information Units





Static Trolley Docking Stations

Future Systems manufacture and install static Trolley docking stations in a wide range of sizes and configurations. Manufactured from high quality stainless steel, the units fully comply with airport design, structural and corporate graphics standards.







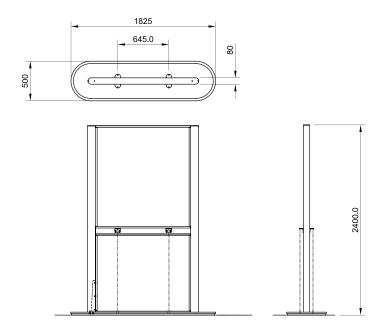






Movable Trolley Docking Stations

Future Systems manufacture a range of movable trolley docking stations to suit a variety of applications.









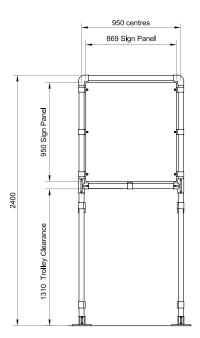


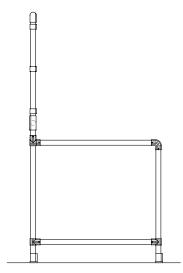


Trolley Docks - Car Park Ref: 9A 012

Trolley Docks - Car Park

Car park trolley docking stations, available in a wide range of sizes, configurations and materials.

















Bomb Blast Resistant Passenger Crew & Smoking Shelters

Future Systems has design developed a unique range of blast resistant shelters specifically for Airports and high risk applications. Using ultra high strength materials, construction techniques, specialist blast glazing and retention system provides maximum safety.

A wide range of sizes and configurations are available.

Please refer to Anti-Terrorism Products Section for Further Details









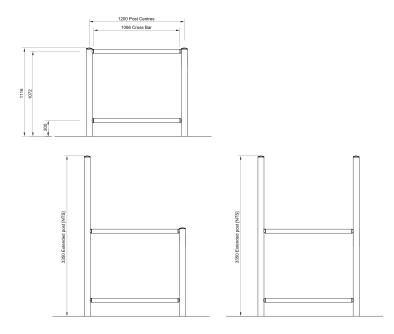


Trolley Corrals Ref: 9A 014

Trolley Corrals

High quality trolley corrals manufactured and installed by Future Systems in full compliance with airport design, structural/impact loads.

All trolley corrals are custom fabricated and can therefore be supplied in any length, size and configuration.





















Hand Rails Ref: 9A 015

Hand Rails

Freestanding & wall mounted handrails supplied and fitted in full compliance with airport design and structural load standards.









Buggy Rails Ref: 9A 016

Buggy Rails

Manufactured and installed by Future Systems using fully trained in house site fitters. Buggy rails supplied by Future Systems are in full compliance with design and structural/impact load standards. Currently used at Heathrow and Stansted Airports.







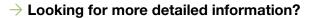
Illuminated & Non Illuminated Signage

Future Systems is an approved supplier and fitter of the airport illuminated and non-illuminated signage system. With manufacture, finishing assembly and installation undertaken by Future Systems in its purpose made manufacturing facility, Future Systems also undertake all signage graphics in house and are fully versed with all critical airport corporate signage standards.











Electronic Displays & Signage

Future Systems's sister company Ferrograph are the UK's leading supplier of electronic passenger information displays for the passenger transport industry.

Utilising leading electronic display and communication technologies and expertise, Future Systems are able to offer a comprehensive range of passenger information solutions to suit all internal and external applications.







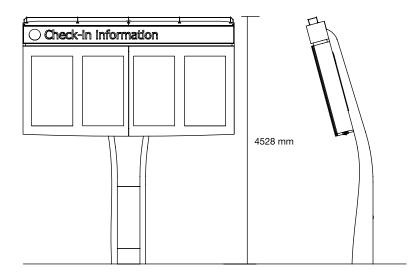


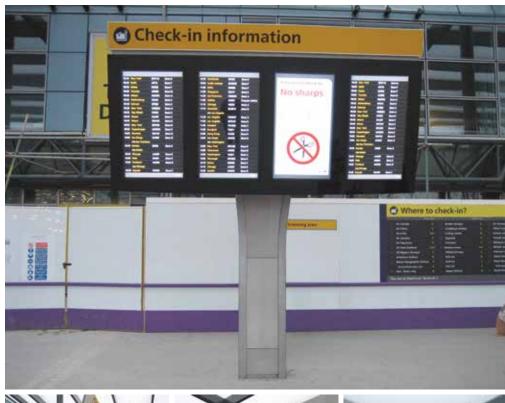


Flight Information Departure Unit (FIDS)

Available in a range of sizes and configurations, these elegantly designed FID units have been specifically designed for high profile display of flight information, arrival and departures.

Utilising Future Systems's combined design, fabrication and engineering expertise with the electronic display engineering and cooling expertise of its sister company Ferrograph, made this highly complex yet elegant design a practical reality.















Airport Monoliths Ref: 9A 020

Airport Monoliths

Available in a range of sizes and configurations, these elegantly designed monolith units have been specifically designed for high profile display of flight information, arrival and departures and wayfinding map.

Utilising Future Systems's combined design, fabrication and engineering expertise with the electronic display engineering and cooling expertise of its sister company Ferrograph, made this highly complex yet elegant design a practical reality.











Airport Portals Ref: 9A 021

Airport Portals

Future Systems have designed, supplied, installed and commissioned, the Check-in Entrance Portals A & B, at Heathrow Terminal 3 departures entry level.

The Entrance Portals were constructed with a main steelwork frame, with triple glazed units and aluminium cladding panels, incorporating automatic sliding door system. The portals are fully ASIAD compliant.







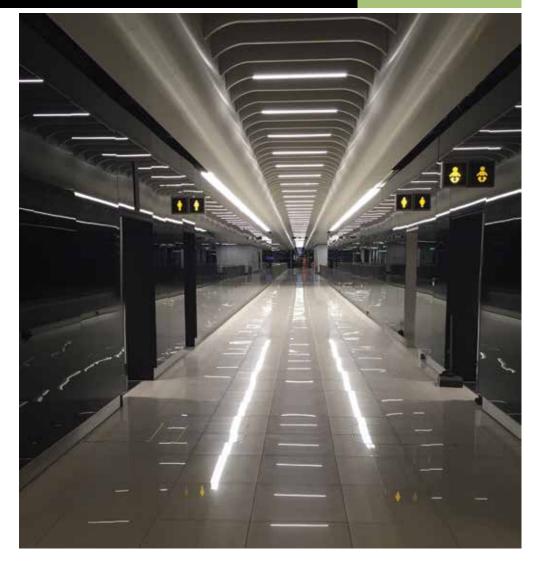


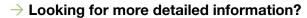


Glass Wall Lining Ref: 9A 022

Glass Wall Lining

Black Glass Wall Linings with structural steel support.







Lighting Posts with Seat and Ad Display

Can be supplied with and without Seating and advertising Display.







systems inc

Stansted Feature Bulkhead Ref: 9A 024

Stansted Feature Bulkhead







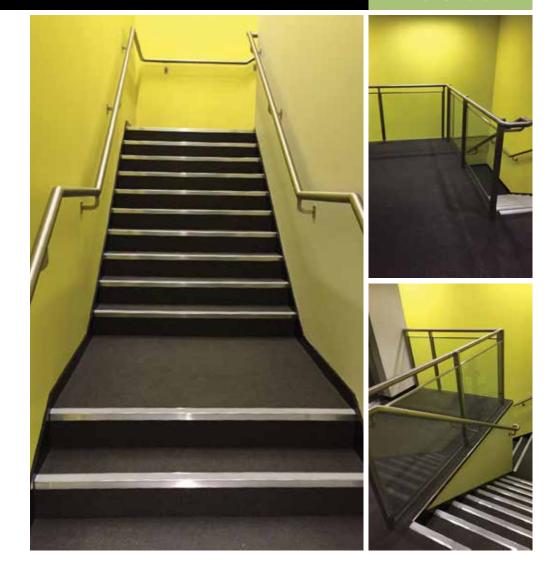


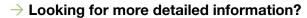


Staircase's Ref: 9A 025

Staircase's

Can be supplied with Stainless Steel Handrail and Stringer Flashings.







Glazed Wall Structure Ref: 9A 026

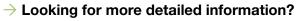
Glazed Wall Structure

Design, Manufacture and Installation of the Glazed Wall Structure to surround the New Alpha Lounge at Stansted Airport. The glazed walling also includes automatic doors.











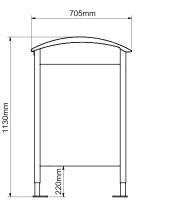
Contents

Litter Bins & Ashtrays

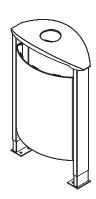
Product Name	Reference
Sigma Litter Bin	10A 001
Media Bin Mk 1	10A 002
Media Bin Mk 2	10A 003
Used Ticket Bins	10A 004
Wall / Shelter Mounted Ashtray	10A 005
Freestanding Ashtray	10A 006
Wall / Shelter Mounted Ashtray	10A 007
NET2 Litter Bins	10A 008

Sigma Litter Bin Ref: 10A 001

Sigma Litter Bin











Media Bin MK 1 Ref: 10A 002

Media Bin MK 1





Media Bin MK 2 Ref: 10A 003

Media Bin MK 2





Used Ticket Bins Ref: 10A 004

Used Ticket Bins



Wall/Shelter Mounted Ashtray



Freestanding Ashtray Ref: 10A 006

Freestanding Ashtray



Wall/Shelter Mounted Ashtray



NET2 Litter Bins

Ref: 10A 008

NET2 Litter Bins



Contents

Bollards, Barriers & Bike Racks

Product Name	Reference
Cycle Racks - Sheffield	11A 001
Y001 - Bollards	11A 002
Highway Impact Metal Bollards Counter Terror & Security Solutions	11A 003
Balustrade & Handrails	11A 004
Platform End Barrier	11A 005
Pavement Swing Gate	11A 006
Barriers - Internal	11A 007

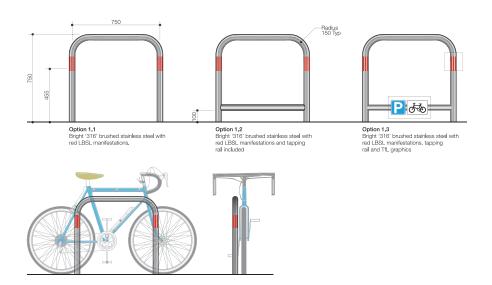


Cycle Racks - Sheffield Ref: 11A 001

Cycle Racks - Sheffield

Future Systems supply a wide range of stainless steel, galvanised and painted cycle racks to match any RAL or BS colour.

Please contact us for additional information

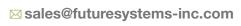












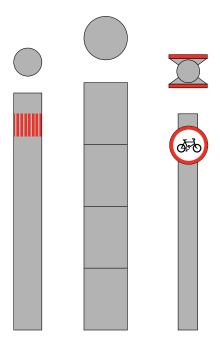


Y001 - Bollards Ref: 11A 002

Y001 - Bollards

Example bollards

Bespoke sizes, finishes and graphics available on request









Highway Impact Metal Bollards Counter Terror & Security Systems

Material / Specification:

 $180 \text{mm} \ \varnothing$ mild steel galvanised or satin stainless steel fabrication with domed cap detail. backfilled with concrete for extra strength.

Finish:

Supplied in choice of satin polished stainless steel or architectural grade exterior powder coated paint in a choice of colours.

Optional Graphics:

Three off 150mm applied uPVC retro reflective engineering grade SAV DfT highway yellow bands alternate and equally spaced from top edge.

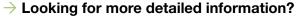
Construction

All construction shall be in accordance with DfT Signs Manual Design & Manufacture construction guidelines and BS standards

Installation Options /Foundations:

Can be supplied with 10mm thick base plate for surface mounting with resin anchors, or cast-in using $500mm \times 500mm \times 900mm$ foundation with ST4 concrete













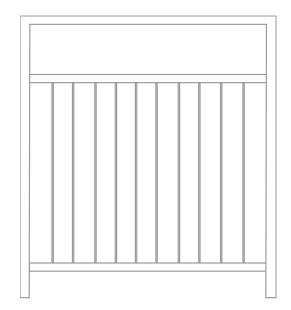


Balustrade & Handrails Ref: 11A 004

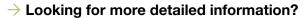
Balustrade & Handrails

Future Systems supply and install a wide range of stainless steel, galvanised and painted balustrade and hand rails in custom sizes to match individual site location which is available to match any RAL or BS colour.

Full range of designs and styles available. Please contact us for additional information









Platform End Barrier Ref: 11A 005

Platform End Barrier





Pavement Swing Gate Ref: 11A 006

Pavement Swing Gate



Barriers - Internal Ref: 11A 007

Barriers - Internal



Contents

Installation & Maintenance Services

Services

Nationwide Installation, Civils & Site Erection Services Nationwide Cleaning & Maintenance Services Nationwide Electrical Commissioning & Maintenance Asset Management & Audit Services

Nationwide Installation, Civils & Site Erection Services

Nationwide Installation, Civils & Site Erection Services

Future Systems provide a comprehensive range of nationwide installation and erection services for street furniture, signage and passenger infrastructure systems using our skilled and fully trained in house installation operatives.

Services include:

- Site Survey & Pre-Installation Services
- Site Surveys
- Site Photographs
- Superimposed Images & Photomontages
- Site Maps & Plans
- Utilities Search & Applications
- Opening Notice Applications & Approvals
- Works Planning & Management
- Power Supply Application & Green Energy Alternatives
- Risk Assessments & Method Statements

Installation & Erection Services

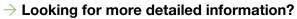
- Compliance & On-Street Safety
- Signing & Guarding
- Full Civils & Excavation Service
- Foundation Build Service (range of foundation options available)
- Cable Laying & Trenching
- Stop & Shelter Erection Services
- Reinstatement Services

A fully certified service. CSCS, NRSWA, HSE and CDM accredited.

















Nationwide Cleaning & Maintenance Services

Nationwide Cleaning & Maintenance Services

Future Systems provide a comprehensive range of nationwide cleaning, routine maintenance, response and rapid response (emergency call out) services for street furniture, signage and passenger infrastructure systems using our skilled and fully trained in house installation operatives.

- Fabric Maintenance
- Routine Cleaning & Maintenance
- Graffiti Removal
- Publicity Posting
- Response Maintenance
- Glazing Repairs
- Structural Repairs & RTA's
- Rapid Response Maintenance (Emergency Call Out)
- Inspection & Quality Control
- Reinstatement Services
- Remote Monitoring Services
- Call Centre Available 24/7 365



Nationwide Electrical Commissioning & Maintenance

Nationwide Electrical Commissioning & Maintenance

Future Systems provide a comprehensive range of nationwide electrical installation, commissioning & maintenance services for street furniture, signage and passenger infrastructure systems using our skilled and fully trained in house installation operatives.

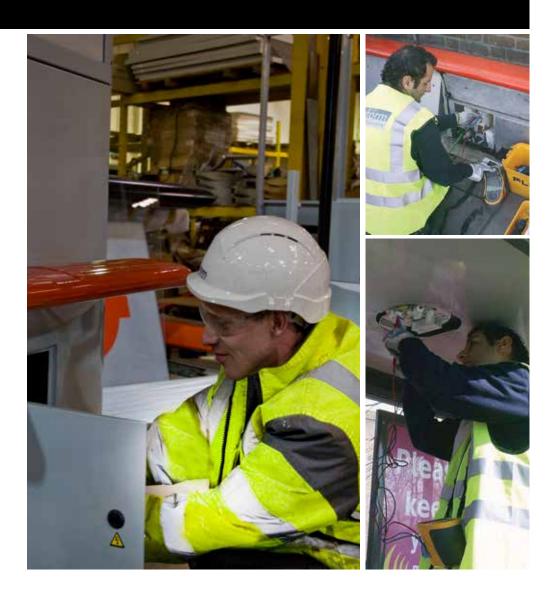
Services include:

Electrical & ITS Installation & Commissioning

- Electrical Connection & Commissioning
- RTI/ITS System Commissioning
- Testing & Certification

Electrical & Software Maintenance

- Electrical Hardware Maintenance
- RTI Display Sign Maintenance
- Periodic Testing & Health Checks
- Remote Monitoring
- Software Maintenance & Upgrade service















Asset Management & Audit Services

Asset Management & Audit Services

Future Systems provide a comprehensive range of asset management services for street furniture, signage and passenger infrastructure systems.

Services include:

Asset Management & Audit Services

- Computerised Asset Management
- Barcoding
- Electronic Works Orders
- Job Status, History & Audit Trail
- Job Scheduling & Tracking
- Financial Reporting
- Automated Invoice Generation
- Live Access to Future Systems Service Reporting

Contents

Product Design & Engineering, Graphic Design, Map & Timetable Design, Transport Planning & Advisory Services

Services

Design & Engineering Services Transport Planning & Advisory Services Map, Timetable & Service Graphic Design



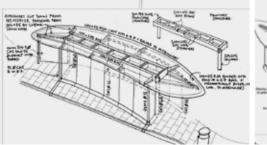
Design & Engineering Services

Design & Engineering Services

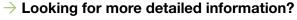
In addition to a comprehensive catalogue of products Future Systems provide a full in house design and engineering service that is tailor made for individual customer and city needs.

- Infrastructure Design, Selection & Advisory Service
- Product Selection & Advisory Service
- Concept Design
- Photo Realistic Montages & Product Visualizations
- 3D Animations and Walkthroughs
- Value Engineering
- Production Engineering
- Fabrication Engineering
- 3D CAD Design
- Structural Design
- Product Prototyping Service
- Electromechanical Design
- Electronics Design
- Software Design

















Transport Planning & Advisory Services

Transport Planning & Advisory Services

Future Systems provide practical advice, guidance, products and services to enable cities to develop, implement and run modern efficient public transport systems.

Future Systems have assisted transport agencies globally with their public transport infrastructure and supporting operating frameworks.

- Planning & Advisory Services
- An audit and review service of client's existing transport infrastructure and transport strategy
- Transport Development Plan and City Needs Review
- Client Specific 'Transport Strategy' writing service
- Legislation, compliance & best practice guidance
- Implementation advise and guidance
- Route survey and route planning
- Tender writing & evaluation service
- Project management services
- · Animated 3D simulation service; see your Transport Strategy come to life in your City
- Costing, budgeting and forecasting service
- Funding guidance
- Range of finance and purchase options available



Map, Timetable & Service Graphic Design Services

Map, Timetable & Service Graphic Design Services

Future Systems provides a comprehensive range of design, graphic design and cartographic services for the mass transit sector.

- Design, Guidelines, Maps & Corporate Identity
- Marketing, Branding & Corporate Identity Design guidelines
- Timetable, Route Map & Line Diagram Design
- Electronic Timetable & Mapping Display Software
- Timetable & Map Printing & Lamination Services

Asset Management & Audit Services

Asset Management & Audit Services

Future Systems provide a comprehensive range of asset management services for street furniture, signage and passenger infrastructure systems.

Services include:

Asset Management & Audit Services

- Computerised Asset Management
- Barcoding
- Electronic Works Orders
- Job Status, History & Audit Trail
- Job Scheduling & Tracking
- Financial Reporting
- Automated Invoice Generation
- Live Access to Future Systems Service Reporting

Contents

Intelligent Transport & Data Management Systems Software & Hardware Interface to Systems Integrators

Systems

Intelligent Transport & Data Management Systems
Software & Hardware Interface to Systems Integrators

Intelligent Transport & Data Management Systems & Services

Intelligent Transport & Data Management Systems & Services

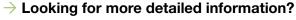
Future Systems provides a range of transport data management and intelligent transport services for the mass transit sector.

- Transport Data Management
- Real Time Systems
- Journey Planning Software
- Internet Travel Information Systems
- Electronic Timetable & Printing Solutions
- Automated Production of Stop Information
- Fare Payment Systems
- Booking Service & Virtual Brokerage Systems
- Bus Tracking (via technology partners)
- AVL and Service Monitoring (via our technology partners)
- Crew Scheduling & Rosters (via technology partners)
- Workforce & Fleet Management (via technology partners)
- Fuel Management Systems (via technology partners)
- Bus Priority Systems (via technology partners)









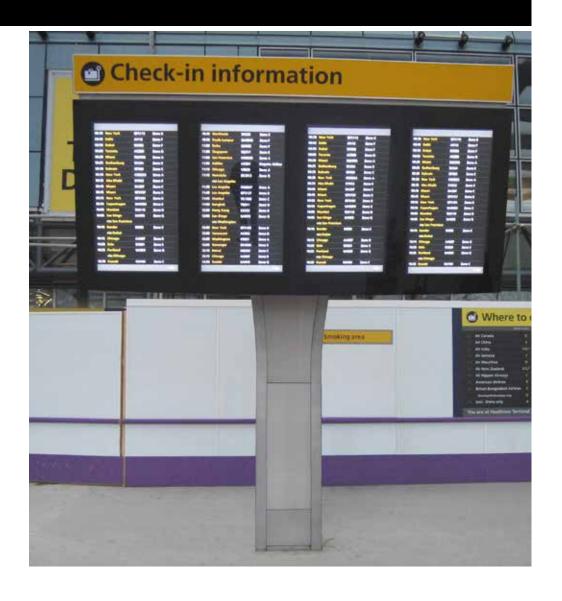








Software & Hardware Interface to Systems Integrators & Services



Contents

Construction Related Metalwork Fabrication, Metal Fabrication Services & Fabricated Products

Services

The Company & Specialist Areas Manufacturing Facilities Products & Custom Fabrication Services Project Management Installation & Site Fitting & Modular Construction, Site Fitting & Erection Methods



Metal Fabrication Services & Fabricated Products

The Company

Founded in 1975, Future Systems is a leading company in the design, manufacture, finishing and installation of high-quality construction related fabrication products and services.

Working with top clients, architects and contractors, Future Systems meets the individual needs of customers who expect the very best.

With headquarters and 125,000 sq/ft manufacturing facility in West London, depots throughout the UK and overseas divisions in North America and the Middle East, Future Systems offers worldwide experience certified quality service and support in every project phase.

The scope of work includes technical sales advice, budget pricing, tendering, CAD design, engineering, manufacture, finishing, supply and site installation/fitting of any type of construction related fabricated metalworks.

Specialist Areas of Operation

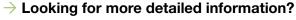
- Construction Related Fabrication Services
- Airport & Transport Infrastructure Fabrication
- Industrial Machine Special Fabrication
- Stainless Steel Fabrication
- Aluminium Fabrication
- CAD Design

- Product Management
- Installation and Site Fitting
- Modular Construction and Site Erection
- Specialist Finishing
- Elevator Engineering Services

















Metal Fabrication Services & Fabricated Products

Manufacturing Facilities

The 125,000 sq ft production facility in West London, houses some of the most advanced CAD/CAM linked manufacturing equipment available in the industry.

Latest computerised laser processing manufacturing technology and machinery combine with proven procedures, traditional values, skill and experience to deliver competitively priced top quality products.

Future Systems's combined expertise in fabrication, sheet metal component and sub-assembly development and product finishing can help customers to minimize time to market by reducing or eliminating problems with production by producing Total Engineering Solutions.

Manufacturing Cells

- Raw material laser processing
- CNC Machining
- CNC Punching
- Folding and forming
- Fabrication
- Assembly line
- Pre-treatment and finishing









Building related metal fabrication services









Transport infrastructure fabrication









Industrial machine special fabrication









Commercial elevator engineering services

Metal Fabrication Services & Fabricated Products

Products & Custom Fabrication Services

- Architraves & Skirting
- Balustrades & Handrails
- Balustrade Infill Panels
- Bars / Counters
- Bonded Fascias
- Bridges & Walkways
- Brise Soleil
- Bull Nosing & Feature Flashing
- Canopies & Walkways
- Ceiling Panels & Cladding Panels
- Column Cladding
- Curved Fascias
- Elevators, Escalators & Moving Walkways

- Glazed Screens
- Glazing Support Systems (Bespoke)
- Laser Cutting
- Louvres & Grills
- Machined Parts
- Mesh Panels & Screens
- Mezzanines
- Panels & Perforated Panels
- Rainwater Guttering Systems
- Sections & Profiles
- Sheet Metalwork
- Staircases
- Stair Treads, Trims & Handrails







Balustrades & Handrails



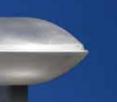
Balustrade Infill Panels



Bars/Counters



Bonded Fascias



Bull Nosing & Feature Flashing



Canopies



Ceiling Panels



Cladding Panels



Column Cladding



Curved Fascias



Escalators & Moving



Glazed Screens



Glazing Support Systems (Bespoke)



Laser Cutting



Louvres & Grills



Metal Fabrication Services & Fabricated Products

Products & Custom Fabrication Services

- Architraves & Skirting
- Balustrades & Handrails
- Balustrade Infill Panels
- Bars / Counters
- Bonded Fascias
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- Rainwater Guttering Systems
- Sections & Profiles
- Sheet Metalwork
- Staircases
- Stair Treads, Trims & Handrails







Mesh Panela & Screens



Mezzanines



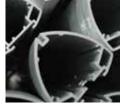
Panels



Perforated Panels



Rainwater Guttering Systems



Sections & Profiles



Sheet Metalwork



Signage Systems



Staircases



Stair Treads, Trims & Handrails



Wall Panels



Walkways



Metal Fabrication Services & Fabricated Products

Project Management

Future Systems's experienced, well-trained and disciplined project managers follow proven project management procedures.

Utilisation of leading planning and management tools gives Future Systems full control of quality, cost and programme and ensures successful project management.

Strict adherence to all company quality and health and safety processes ensures a high quality product and a safe working site. Future Systems are able to give an individual response to the needs of each project and respond quickly and accurately to changes wherever they occur.

Metal Fabrication Services & Fabricated Products

Installation & Site Fitting

Future Systems's highly experienced and qualified installation, site fitting and contract management personnel work strictly to robust quality and health and safety procedures. Future Systems ensure the highest level of quality, time and cost reliability. Close attention to detail, and maximum utilisation of off-site fabrication techniques ensures Future Systems's industry respected reputation.

Modular Construction, Site Fitting & Erection Methods

Future Systems employs modular construction methods which allows the construction of technically complex fabricated metalwork to be undertaken by offsite manufacturing techniques.

Factory fabricated and assembled, the parts are then broken down, packaged and shipped to site. After delivery to the construction site components can be structurally assembled more quickly, allowing rapid, reliable start up on site and greatly reduced site occupancy times.

Modular manufacturing techniques also allows construction to exacting specifications in a clean environment to ensure a higher quality product than normal on-site methods can achieve.

