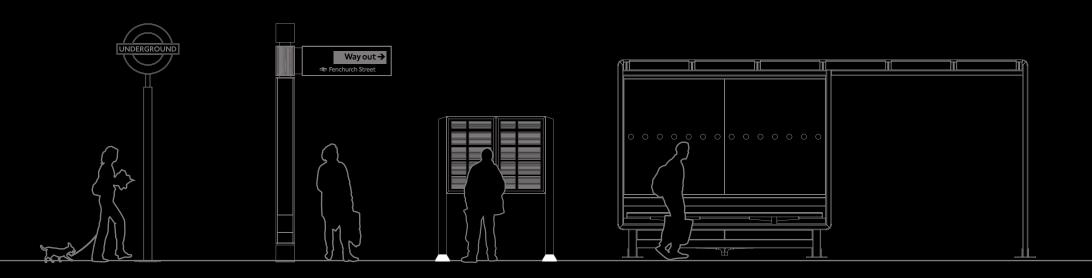


# **Rail Projects**

Bespoke Manufacturing & Assembly Services





#### BESPOKE MANUFACTURING SERVICES FOR PRODUCTS & STRUCTURES

Trueform are the leading manufacturer of custom manufactured structures, including signage, street furniture, airport products, shelters, canopies, wayfinding and digital signage.

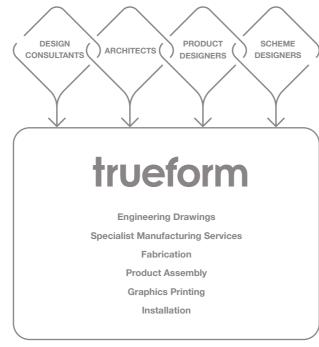
Working in collaboration with architects, scheme designers, main contractors and transport authorities, Trueform has over 40 years of experience, with over 150,000 structures installed worldwide.

#### Bespoke Manufacturing Services

Trueform's comprehensive in-house engineering and manufacturing facilities enables the timely, cost effective supply and installation of manufactured architectural products and structures to suit any client requirements.

Over the years Trueform have provided award winning products and structures for a wide range of applications. All of Trueform's structures are fully engineered to the highest standards and can be supplied in a range of elegant, robust materials and finishes to suit individual architectural requirements and to exacting customer requirements.

Our many years of experience enables us to provide high quality bespoke products that are easy and cost effective to install, erect and maintain.



#### CERTIFICATIONS & QUALIFICATIONS

- Quality Management ISO 9001:2015
- Environmental Management ISO 14001:2015
- Health & Safety Management ISO 45001
- Open Reach Installation Qualified
- CE Certified
- Sentinel Network Rail Safety Scheme
- RISQS Railway Industry Qualification
- CSCS Construction Skills Certification Scheme
- CHAS Contractors Health & Safety Scheme
- Construction Line
- Lloyds NERS National Electrical Registrars Scheme
- CHSG Construction Health & Safety Group



















COLLABORATION

#### ENGINEERING & MANUFACTURING SERVICES

- Fabrication Drawings & Engineering
- CAD Design & Specialist Engineering
- Structural Engineering
- Rapid Prototyping
- · Specialist Custom Manufacturing
- Stainless Steel & Aluminium Fabrication
- Glass, GRP, Corian & Plastics Fabrication
- Construction Related Fabrication Services
- Laser Cutting & Forming

- Specialist Finishing Services
- Digital Display Technology (Indoor & Outdoor)
- Signage Manufacture
- Airport & Transport Infrastructure Fabrication
- Signage Graphics Production
- Mechanical Engraving
- Project Management
- Nationwide Installation & Site Fitting
- Modular Construction & Site Erection



## COLLABORATION WITH CLIENTS, ARCHITECTS & DESIGNERS

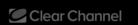
From concept to manufacture - a seamless process



























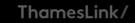














RAIL APPROVED SUPPLIER



### RAIL APPROVED SUPPLIER

Trueform have specifically developed a range of railway station products and are Link-up accredited with PTS trained staff. We also offer a wealth of upgrade and fabrication services, including:

- Signage
- Platform Shelters
- Canopies & Walkways
- RTI Displays
- Digital Signage & Digital Advertising Displays
- Waiting Rooms
- Platform Seating & Furniture
- Kiosks
- Wayfinding Signage
- Customer Information Systems
- Help Points
- Glazed Screens

#### SUSTAINABLE DESIGN PRACTICE

During product development, our designers and engineers look at ways to reduce waste material during manufacture and installation.

Our designers also recommend alternative materials that would do the same purpose but is more environmentally sourced or friendly. We encourage and reward our customers by ordering in bulk to reduce our environmental impact.

We take into account issues such as robustness, modularity, in-situ parts replacement, whole life maintenance, futureproofing, compatibility with current and future communications technologies, methods of displaying information, and other innovative solutions. No need to replace the bus stop infrastructure to upgrade or adapt for new technologies.

Trueform use 'cradle-to-cradle' design methodologies; all signage products are designed to use recycled / recyclable materials to ensure zero waste to landfill and minimise the use of raw materials. The materials are recycled / re-used repeatedly with no impact on quality.

Constructed from recycled / recyclable materials which are proven to withstand extremes of climate, reduced maintenance levels, providing a cost saving whilst reducing overall material consumption throughout the useful life time of the product. We have also invested and developed arrange of sustainable lighting and display systems to limit energy consumption and solar power options.











### LONDON UNDERGROUND

Our comprehensive range of signage is fully designed, manufactured and installed in-house, and includes a range of standard display cases and signage, digital and illuminated displays through to bespoke station signage solutions, using materials such as vitreous enamel, aluminium and vinyl.

Over the course of this long running contract, Trueform have successfully manufactured and installed the following products in areas which include concourses, ticket halls and trackside locations:

Trueform's long standing track record of high quality and on-time delivery on this contract, together with Trueform's comprehensive London contract delivery centre and wide range of services, has enabled us to provide the best economic advantage to LUL for the past 25 years.

In addition to display-specific contracts, Trueform have undertaken various other works for LUL / Trams / Crossrail / TfL Rivers contracts involving entrance canopies, platform shelters, help points, real time information, digital service information boards, seating and many more station infrastructures.











## METROLINK

Trueform have extensive expertise and experience in the manufacture and install of street furniture products for Transport for Greater Manchester (TfGM).

TfGM awarded Trueform a 12 year contract to manufacture and install up to 800 new platform shelters throughout Manchester's tramway network. Trueform's 'Integra' shelter provided Metrolink with the modular design, high quality appearance and highly engineered construction they were looking for. The shelters have been designed using modular construction techniques and intelligent cable management to facilitate rapid installation.





## GOVIA THAMESLINK RAILWAY

Trueform were selected by GTR in 2016 for the design, manufacture and installation of bespoke passenge waiting shelters at a number of GTR-operated rail stations, including Flitwick, Pevensey Bay, Wivelsfield, Waddon and Kenley.

The works were split across two separate contracts (one contract for Flitwick, one contract for the remaining locations). Trueform worked closely with GTR to design and develop a range of station platform shelters, bespoke to each location.

Each shelter contains integrated features / customer furniture such as seating / perch seating, LED lighting and automatic doors.









## NOTTINGHAM EXPRESS TRANSIT

In 2013, Trueform were awarded the contract to manufacture and install a series of advanced tram shelters, platform canopies, ticket vending machines and other platform metalwork, for the second phase extension of the Nottingham Express Transit network.

As a unique and ambitious plan to rejuvenate the local tram network, the Nottingham Express project featured a distinctive product family to meet the city's precise needs. Trueform, the UK's leading experts in shelter and signage fabrications, were awarded the project with the aim to create a high quality, robust solution.

To meet the required specifications, Trueform produced a full suite of detailed engineering drawings, and undertook the manufacture, assembly and installation of over 150 separate assets.

Each product demonstrates the high standards of construction that Trueform is renowned for, utilising the highest grade materials, market leading manufacturing techniques, and an unparalleled attention to detail.



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## KING'S CROSS STATION

Trueform's King's Cross Taxi Canopy perfectly combines highly complex design with unrivalled functionality.

The intricate glass lattice roofing forms a stunning visual piece, in addition to delivering the leading weatherproof funtionality for which Trueform is world renowned.

As one of the busiest transport interchanges in the UK, King's Cross has benefited greatly from a stylish and robust canopy shelter. The elegant canopy has been applauded throughout the industry from providing a valuable addition to the local environment.

In addition to this contract, Trueform have also manufactured & installed digital wayfinding totems throughout the station.







## CROSSRAIL

Trueform is proud to be an approved supplier for Transport for London (TfL). Our many projects for TfL include a comprehensive range of signage solutions, fully designed, manufactured and installed in-house.

Trueform were awarded the contract to supply signage and shelters for London's newly-constructed

Crossrail transport network. This project produced a range of high-quality transport signs, each bearing the

TfL logo and style.

London's transport signage has become an iconic part of the city. Trueform understands the world-renowned status of TfL's signs, using only the highest quality fabrications to produce leading signage for TfL's new Crossrail project.







## CROYDON TRAMLINK

Trueform were awarded a contract for the design, manufacture and installation of a bespoke tram platfor shelter for installation in West Croydon.

The shelter incorporated integrated passenger furniture such as seating and perch seating, along with information / advertising displays, litter bins and signage, and Trueform worked closely with London Trams in the design detailing, ensuring the facility catered for all passenger requirements.

As well as the shelter itself, the contract also included for the manufacture and installation of the galvanised mesh fencing (positioned directly behind the shelter), along with free standing information display cases.

The shelter was ordered as part of a wider contract involving activities such as shelter installation / maintenance, and the provision of signage and street furniture.







ANY MORE IMAGES / ANY TEXT?

NORTHERN RAIL

Contact our sales office on **020 8561 4959**, email us at **sales@trueform.com** or visit **www.trueform.com** for more information on any of our products

