



Bus**Screen**Solutions

**Techno**frame<sup>®</sup> 



Enhance the impact of your advertising with **Technoframe**

# TF illuminated bus sides

Technoframe's Illuminated bus sides guarantee that your advertising will continue to reach potential clients, day and night.

Technoframe's evenly backlit advertising mediums create additional opportunities to be seen and can increase your ability to target new customer sectors who would not normally see your advertising throughout the day.



**TF**



## LED Backlit Panels

Technoframe's 6mm LED Backlit panels create a bright uniform light that is suitable for use during the day and night. The backlit panel has been designed to be perfectly compatible with existing Technoframe framing solutions. This allows quick access to advertising boards when they have to be changed giving you maximum flexibility for your advertising and reduces installation costs.

### Features

- 6mm LED Backlit panels
- Adjustable brightness
- Available for our Superside and T-Side Frames
- Fits into existing Technoframe framing systems
- Lightweight and robust
- Maximum 9amp current draw
- Fail-safe automatic cut-off when bus engine stops
- IP65 rated against dust and water
- TfL and VOSA approved
- Available as a kit or fully installed

## Cutting Edge Solutions

Technoframe's innovative business attitude combined with applied research into their market leading framing solutions has ensured their place as one of the leading suppliers of outdoor media solutions. This has resulted in greater economy and efficiency for their clients. Technoframe's illuminated bus sides are testament to their continual product development and ability to create products that fit your clients' needs.

Technoframe have taken their product development to the next level with LED backlit bus sides. LED is the next generation of lighting solutions that are specifically designed to replace previous electroluminescent (EL) solutions. LED backlit panels can offer up to 70% in energy savings compared with traditional light panels.



Technoframe's Illuminated bus side panels are the first to contain LED crystals within its fabric as a light source. By combining high intensity LEDs with a patented 3-D v-cutting system Technoframe are able to ensure light is evenly transmitted across the advertisement surface for unrivalled light dispersion.



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# The Bright idea

Make the impossible, possible, with Illuminated bus sides

## Craftsmanship

Technoframe take pride in the quality of our craftsmanship. All products are manufactured to current trade standards and employ a team of high calibre staff make sure every product is quality checked before it is shipped to clients. Technoframe have a 100% performance rating, which is regarded as a vital and integral part of their business.



### Super Slim

The LED panel insert is only 6mm thick

### Outdoor Mobile Application

Moistureproof and waterproof, rated to IP65

### Long Lifetime & Maintenance Free LED Panel

Over 70,000 hours / 16 years at 12 hours a day

### Low Power Consumption & Cost Savings

Consumes up to 70% less power compared to fluorescent lamps

### Eco-friendly Product

Contains no mercury or any other heavy material

### High Quality & Approved Parts

Fully licensed LED chip UL and CE approved, TfL and VOSA approved



## The Complete Turnkey Solution



Technoframe's Illuminated Bus Side panels are available as a complete turnkey solution. With this service you can rest assured knowing that Technoframe will undertake all aspects of the project no matter how big or small, from start to finish.

Technoframe's Illuminated Bus Side Turnkey Solutions are supplied as a complete system which comprises of the following parts;

1. Backlit Panel
2. Power Units
3. Diagnostics and Monitoring
4. Ancillaries, Aluminium Frame, Wiring and Installation/Mounting Kits

## Installation & Commissioning

Technoframe are able to provide installation and commissioning of their products if required and have been installing advertising frames to buses for many years. This experience is vital in understanding the technical and physical requirements of bus installations and helps to ensure that each project is completed professionally and to the clients' requirements. Technoframe's products are also available in kit form should you wish to undertake your own installation.

## Diagnostics & Monitoring

Technoframe understand the risks involved when adding electrical systems to buses. With this in mind, Technoframe have developed a diagnostics and monitoring device to ensure the new systems do not impose any risk to the bus or its electrical system. Technoframe continually monitors the condition of their systems and also keeps an eye on the buses electrical system. The device can recognise when the buses engine is off or if adequate power is unavailable, it will automatically power itself down.



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**Technoframe** 

Unit 34, Riverside 1, Sir Thomas Longley Road,  
Medway City Estate, Rochester, Kent ME2 4DP

t: +44 (0) 1634 295953

f: +44 (0) 1634 295182

e: [info@technoframe.com](mailto:info@technoframe.com)

[www.technoframe.com](http://www.technoframe.com)



**www.techno**frame.com

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