

POLYFLEX™ BACKBOARD



Overview

The PolyFlex™ Backboard is strong and durable, made from a very tough, impact resistant, UV stabilized Poly material that is flexible and not brittle. Say “So Long” to bent corners.

The PolyFlex™ Backboard has a uniform colour throughout the thickness of the material, eliminating the fading, paint-peeling and cracking associated with aluminum backboards. Fortran provides a five year warranty against fading and cracking.

The Plumbized version of the PolyFlex™ backboards have two breakaway tabs. Break one tab to custom fit your signal head. The other tab blocks unwanted light from passing through

The PolyFlex™ Backboard fits several major manufacturers’ polycarbonate traffic signals, and is now accepted in most major cities and regions across Canada. It is also available as a retrofit for existing aluminum signal heads.

The PolyFlex™ can easily be washed to remove all types of dirt just spray them down

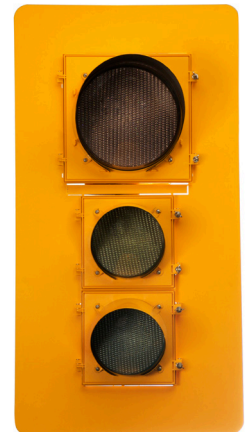


Features

- Lightweight and Flexible
- Strong and Durable
- Maintenance Free
- Fits Most Manufacturers’ Signals
- Washable
- Five Year Warranty
- Available with 3M Diamond Grade Reflective Tape

Specifications

- Material: UV Stabilized Polycarbonate
- Thickness: 0.135 inches (3.4 mm)
- Dimensions: Dimensions in inches (mm)
- Weight: Weight in lbs. (kg)
- Installation: Attaches to the back of signal head before mounting brackets
- Colours: Traffic Yellow, Yellow/Grey Back, Black
- Mounting Hardware: Self tapping #10 stainless steel screws are supplied



Ordering Information

| Part # | Configuration | Length | Width |
|---------|---------------|---------------|----------|
| BSP13_4 | 12-8-8 | 44.125 (1121) | 24 (610) |
| BSP33_4 | 12-12-12 | 51.688 (1313) | 24 (610) |
| BSP34_4 | 12-12-12-12 | 65.538 (1665) | 24 (610) |
| BSP54_4 | 12-8-8-12 | 58.034 (1474) | 24 (610) |

NOTE: the following suffixes added to part numbers denotes size: R=3 Inch, R1= 1.5 Inch. Available

| _ = | Colour |
|-----|-------------------------|
| 0 | All Black |
| 4 | All Yellow |
| 7 | Yellow Front, Grey Back |

Fortran has many other configurations to meet your specific requirements, including universal and plumbized options. For other configurations, options, and accessories, please contact the Sales Department at Fortran Traffic Systems Limited.

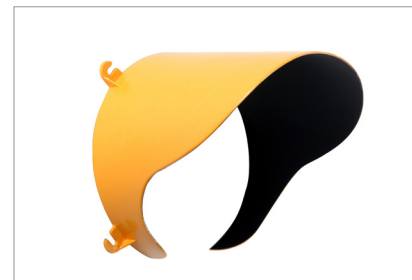
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