

## **Slide Protection Barrier**



## Introduction

TPA is the principle provider of safe, effective, temporary roadways, walkways and access systems. The Slide Protection Barrier system complements TPA's range of portable roadways and offers additional protection to both drivers and site operatives.

The system can withstand vehicles of up to 40t by preventing them from veering off the roadway under unforeseeable circumstances. **Note:** The speed limit on TPA roadway products is 5mph.

The bright yellow finish provides high visibility along the designated length of the roadway; assisting driver awareness and highlighting the sensitivity of the site operation.

The system is comprised of Base Plates, Tubes and End Caps which are secured to the existing connecting points on the panels.

The Slide Protection Barrier is modular in design and can be assembled to produce different lengths and configurations. The components are light enough to be handled by one person and therefore no additional plant is required. Structurally designed tube and base plate sections give the system high strength and durability.

Item	Dimensions	Approx Weight (kg)
Tube	114.3mm O/D, 3.5mm wall thickness - 2250mm long	22
Base Connector	10mm plate - 400mm long	8
End Cap	450mm long	5

## **Design Features**

- Quick and easy assembly and installation
- Connects to the existing temporary roadway
- Offset design maintains 3 metre panel clearance
- No ground penetration
- Increased ground protection

IF IN ANY DOUBT SEEK FURTHER ADVICE: 24 HOUR HELPLINE: 0370 240 2381

Rev	Date	Comments	Initial
1.2	29/09/20	New issue	DSW

