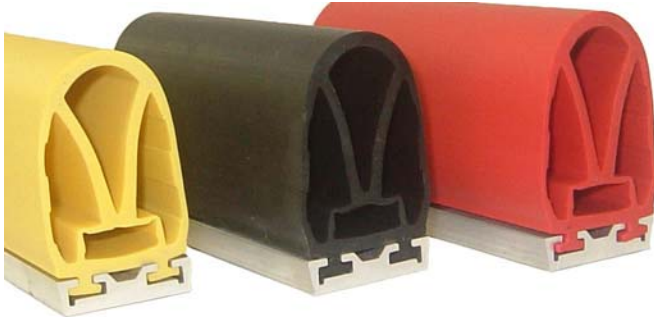


TS46D Sensing Edge

Features



- Custom configurations
- Choice of colours
- Variety of mounting options
- Immediate activation
- Easy installation
- Fail-safe wiring available
- Durable construction
- Sealed switch compartment
- BIA approved

TS46D is a durable sensing edge that responds to both head-on and side impact making it ideal for a wide range of personnel safety applications. It is available in a choice of popular colours and can be supplied with flat or angled channel to suit any mounting arrangement. TS46D can be supplied in custom configurations to provide increased flexibility.

Typical Applications

- Lift tables and platforms
- Cargo loading vehicles
- Public transport doors
- Machinery doors
- Powered gates

Technical Specification

Actuating force (80mmØ test piece)	<140N (14.0kg)
Overtravel movement to 250N	21mm
Actuating distance (80mmØ test piece)	approx. 7mm
Housing material	Santoprene/PVC
Housing colour	Black, red or yellow
Ingress protection	IP65
Operating temperature	-20°C to + 50°C
Typical weight	1100g/m
Recommended max voltage	30V d.c.
Switching current @ 30Vdc	1A

Dimensions Scale 1:1

