



TECHNO Edge

8K2 Resistive Safety Edge

LENGTH UP TO 2.5M

PROFILE 25MM

DESCRIPTION:

The Techno is a resistive safety edge (8,2 K O) compliant with EN12978 safety standards. The edge is continuously self-testing when linked to an SEA DG control panel or a safety edge controller such as the SCHED, or with the wireless communication system RADIORX-RADIOTX. The Techno is a safety device designed to prevent accidents possibly caused by the movement of automatic closing systems. The hinged mechanism and the soft plastic body guarantee the necessary absorption of impact and immediate reaction of the micro-switches.

APPLICATIONS:

- Swing gates, sectional doors, rolling shutters.

LENGTHS:

- Up to 2500 mm.

TRIMMING LENGTHS:

- Cut to any length, split up switches to reduce wastage

MECHANICAL CHARACTERISTICS:

- IP67 internal NO 8k2 switches provide a CAT 3 safety edge system
- Join multiple edges together
- Slim profile of only 25mm

ELECTRICAL CHARACTERISTICS:

- IP67 micro switches with N.O. contact $I = 50 \text{ mA}$ $V = 24 \text{ v DC/AC}$ (resistive load).
- Parallel linking of devices.
- Resistive system with continuous self-diagnosis (8.2 K O), applicable to all types of automatic closing systems.

CERTIFICATIONS:

- Compliant with Machinery Directive 2006/42/CE. IMQ certificate nr. IMQ CM359 DM.

