

FSR 6000

FACE-FIXED



A durable roller-type safety finger protector designed to prevent fingers becoming trapped on the non-hinge (secondary closing edge) of single swing doors. Fire tested to BS EN 1634-1:2014+A1:2018 for 30 and 60 minutes.

The constant-tension roller mechanism forms a protective barrier as the door opens and closes. Features a clip-on fabric gasket that allows quick removal for inspection and maintenance of hinges and door hardware. Suitable for internal and external doors.



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FSR 6000



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SYSTEM SPECIFICATIONS

Test evidence

- ▶ Fire: BS EN 1634-1:2014+A1:2018 (FD30 & FD60)
- ▶ Durability: 2,000,000 cycles.

Possible door types

- ▶ Suitable for doors made of wood, metal, PVC or glass.
- ▶ Suitable for manually operated and power operated doors.
- ▶ Single swing doors.

Location

- ▶ Planet finger protection FSR is fitted on doors to protect the push side on the side closing edge.

Seal material

- ▶ Carrier: aluminium.
- ▶ Gasket: Synthetic fibre.

Gasket size

- ▶ 260mm as standard.
- ▶ Other lengths to special order.

Lengths

- ▶ 1925mm as standard.
- ▶ 2015mm as standard for automatic doors.
- ▶ Other lengths to special order.
- ▶ Maximum length: 2500mm.
- ▶ Minimum length: 310mm.
- ▶ Please note: These seals must be ordered at the required length, as they cannot be cut down.









Fixing

- ▶ Self-tapping wood screws are supplied as standard (self-drilling screws for metal doors available on request).
- ▶ Fixing holes are pre-drilled to allow straightforward installation and accurate positioning of the seal on the door and frame.

Finishes

- ▶ Silver anodised aluminium with black gasket as standard.
- ▶ Matt black, white, grey, anthracite, stainless steel, and RAL carriers available to special order (non-standard - charges and lead times apply).
- ▶ Grey, white, red, blue, yellow gaskets are available to special order (non-standard - charges and lead times apply).

		SILVER ANODISED	ANTHRACITE	BLACK
Length	Gasket	Order code	Order code	Order code
1925mm	Black	PLAF-6111	PLAF-6141	PLAF-6161
2015mm	Black	PLAF-6112	PLAF-6142	PLAF-6162
Made to measure	Black	PLAF-6113	PLAF-6143	PLAF-6163

Optional accessories	Detail	Use with	Item No.	Order Code
	Adhesive kit G, 2500mm, for glass doors, for FSR 6000, for indoor and outdoor	FSR 6000	901371	PLA901371
	Adhesive kit S, for steel frames, 2500mm, for FSR 6000, for indoor and outdoor	FSR 6000	901370	PLA901370
	Installation aid, with 6 adhesive pads	FSR 6000 FSR 5000	901320	PLA901320
	Hex pin wrench for roller protector, 2 x 20 x 50mm	FSR 6000 FSR 5000	901322	PLA901322
	Screws for roller protector FSR 6000, 10 pcs each/type of screw	FSR 6000 FSR 5000	901324	PLA901324
	Planet marking aid, plastic, black, set incl. pencil	FSR 6000 FSR 5000	901300	PLA901300
	Mounting profile LP1, for doors with panic hardware: 1925mm. Silver anodised aluminium	FSR 6000	901336	PLA901336
	Mounting profile LP1, for doors with panic hardware: 2015mm. Silver anodised aluminium	FSR 6000	901340	PLA901340
	Base profile FSR RG1, for glass doors: 1925mm. Silver anodised aluminium	FSR 6000	901302	PLA901302
	Base profile FSR RG1, for glass doors: 2015mm. Silver anodised aluminium	FSR 6000	901307	PLA901307