

# FSR 5000

## FACE-FIXED

A durable roller-type safety finger protector designed to prevent fingers becoming trapped on the non-hinge (secondary closing edge) of swing doors.

The tensioned roller mechanism maintains constant tension, creating a protective barrier between the door leaf and frame as the door opens and closes. The aluminium housing features adjustable fixing positions for accurate alignment during installation. The hard-wearing synthetic fibre is fire retarded (B1 classified). Suitable for timber, metal, PVC and glass doors.



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FSR 5000



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### SYSTEM SPECIFICATIONS

#### Test evidence

- ▶ Fabric: Flame retardant building material class BI in accordance with DIN 4102-1.

#### 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 5000 is fitted on doors to protect the push side on the side closing edge.

#### Seal material

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

#### Fabric 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 fabric 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 fabric are available to special order (non-standard - charges and lead times apply).

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HOW TO ORDER

|                 |        | SILVER ANODISED           | ANTHRACITE                |
|-----------------|--------|---------------------------|---------------------------|
| Length          | Gasket | Order code                | Order code                |
| 1925mm          | Black  | <a href="#">PLAF-5111</a> | <a href="#">PLAF-5141</a> |
| 2015mm          | Black  | <a href="#">PLAF-5112</a> | <a href="#">PLAF-5142</a> |
| Made to measure | Black  | <a href="#">PLAF-5113</a> | <a href="#">PLAF-5143</a> |

| Optional accessories  | Detail  | Use with             | Item No. | Order Code                |
|---|---|----------------------|----------|---------------------------|
|    | Installation aid, with 6 adhesive pads                          | FSR 6000<br>FSR 5000 | 901320   | <a href="#">PLA901320</a> |
|    | Hex pin wrench for roller protector, 2 x 20 x 50mm              | FSR 6000<br>FSR 5000 | 901322   | <a href="#">PLA901322</a> |
|  | Screws for roller protector FSR 6000, 10 pcs each/type of screw | FSR 6000<br>FSR 5000 | 901324   | <a href="#">PLA901324</a> |
|  | Planet marking aid, plastic, black, set incl. pencil            | FSR 6000<br>FSR 5000 | 901300   | <a href="#">PLA901300</a> |