# Planet finger protection Cover profile FSA 8800 [S]



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Fast installation, simple planning, clean appearance

Experience a safer and more open world

## Cover profile FSA 8800 [S] The hinge-side cover profiles for almost all doors with roller hinges

Few components – quickly assembled

**Even simpler – even more ingenious:** The well-known finger protection program is being expanded with new hinge-side cover profiles with innovative fastening technology. This enables installation without time-consuming screw fittings and specific expertise, with a minimum of time required and a high degree of cost efficiency.

Dismantling, for example if work is required on the door element, is possible without tools. The cover profile is suitable for almost all applications and special cases, which makes planning extremely simple and convenient. To determine the appropriate model, only the diameter of the roller hinges is required.



The advantages at a glance:

• Simple installation in just a few minutes enables efficient on-site use

• No screw connections necessary on the door element and therefore perfect suitability for fire doors

Maximum coverage of applications for lower storage costs

• System solution for almost all doors



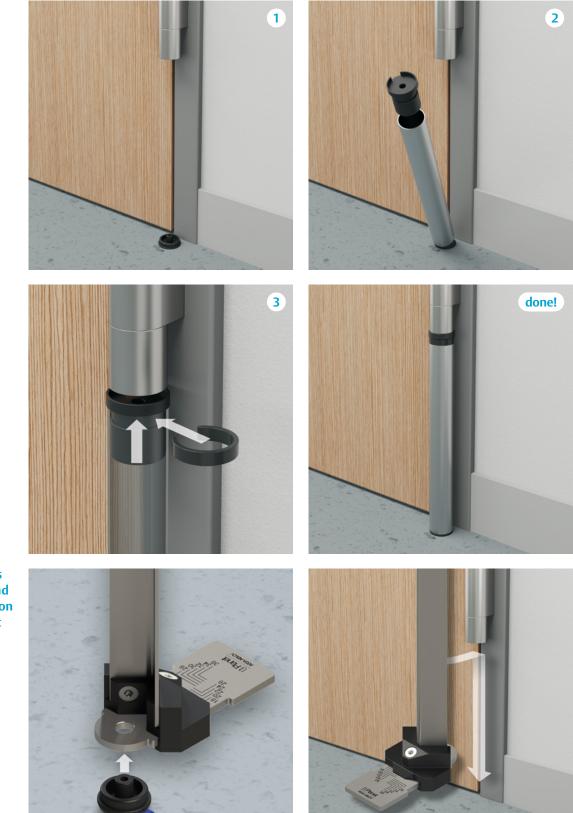
## 1,2,3, - done! Enormous time saving during assembly



 Mounting the adhesive foot
Hang in cover profile

3. Slide adapter pin onto hinge and secure. Done!

The adhesive base is fitted even faster and with greater precision using the intelligent positioning tool.





## Three profile sizes, countless applications

With minimal planning effort for perfect hinge-side finger protection!



## Some typical uses

- 1. Aluminium system door with roller hinge
- 2. Wooden door flush-mounted
- 3. Wooden door rebated
- 4. Wood/aluminium door



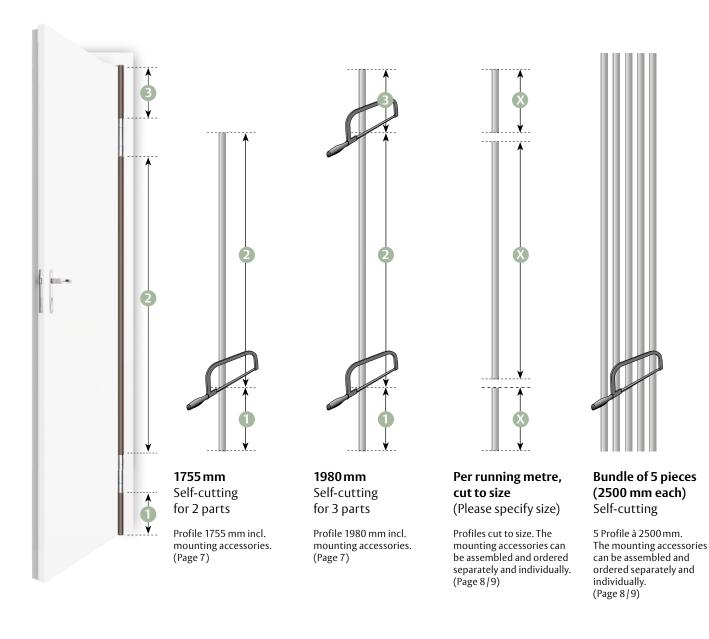
## The sets



Lengths and colours

The FSA 8800 [S] cover profiles are available in four different lengths (1755 mm, 1980 mm, per running metre on a made-to-measure basis or as a bundle of 5 pcs. 2500 mm each). Choose the lengths of 1755 mm (for 2 parts) or 1980 mm (for 3 parts) or the 5-piece bundle and cut the profiles to size yourself. With the «per running metre made-to-measure» variant, we deliver exact-fit profiles. There is no need for cutting on site.

Our aluminium profiles are available in anodised or powder-coated finishes. Of course, you can order all RAL and various anodized colours as required.





# Cover profile FSA 8800 [S]



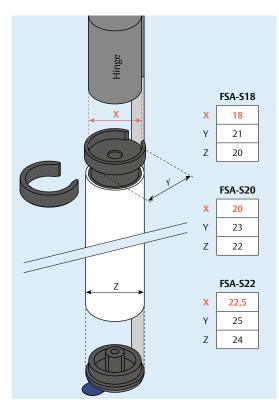


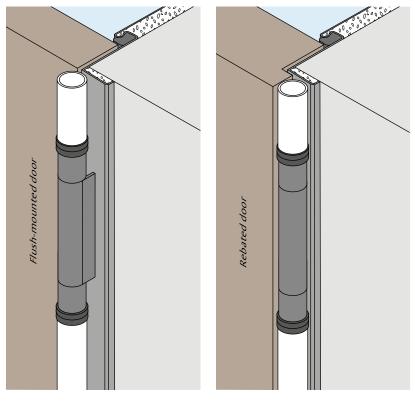
#### **Main features**

- Cover profile for doors with roller hinges
- Screwless quick mounting
- Removal without tools
- Perfect for fire doors
- Maximum coverage of applications

#### **Scope of delivery**

- Length 1755 mm (for 2 parts): Cover profiles with mounting accessories
- Length 1980 mm (for 3 parts): Cover profiles with mounting accessories
- Profiles per running metre cut to size: only cover profiles
- Bundle of 5 pieces (2500 mm each): cover profiles only





#### **Technical attributes**

| Length           | max. 2500 mm                            |
|------------------|---|
| Can be shortened | Yes                                     |
| Profile size     | 20 mm (S18) / 22 mm (S20) / 24 mm (S22) |
| Profile material | Aluminium                               |

Tender specifications at: www.planet.ag



## FSA 8800 [S] – the sets incl. mounting accessories

With the 2-part sets for securing the segment under the lower door hinge and between the lower and upper hinges, you receive a 1755 mm high cover profile for self-cutting.

With the 3-piece sets, the top segment of the door is also secured. The included cover profile for self-cutting is 1980 mm high.

Both sets contain all required mounting accessories

#### Versions

| Cov | er profile FSA 8800 [S], for 2 parts (175 | for 2 parts |           |
|-----|---|-------------|-----------|
| Pro | file colour                               | Art. no.    |           |
|     | silver anodised EV1                       |             | F-8811-18 |
|     | RAL 9016                                  |             | F-8821-18 |
| S18 | Matt anodised stainless steel (INOX)      |             | F-8851-18 |
|     | black C35 matt anodised                   |             | F-8861-18 |
|     | RAL / EURAS (at choice)*                  |             | F-8891-18 |
|     | silver anodised EV1                       |             | F-8811-20 |
|     | RAL 9016                                  |             | F-8821-20 |
| 520 | Matt anodised stainless steel (INOX)      |             | F-8851-20 |
|     | black C35 matt anodised                   |             | F-8861-20 |
|     | RAL / EURAS (at choice)*                  |             | F-8891-20 |
|     | silver anodised EV1                       |             | F-8811-22 |
|     | RAL 9016                                  |             | F-8821-22 |
| S2  | Matt anodised stainless steel (INOX)      |             | F-8851-22 |
|     | black C35 matt anodised                   |             | F-8861-22 |
|     | RAL / EURAS (at choice)*                  |             | F-8891-22 |



#### 1755 mm profile, 3 units adapter pins, 2 units locking rings 2 units shims made from foam rubber, 1 unit adhesive base, 1 unit cleaning cloth for bonding surfaces

Cover profile FSA 8800 [S], for 3 parts (1980 mm)

for 3 parts

| Art. no.<br>812-18<br>822-18<br>852-18<br>862-18 |
|--|
| 822-18<br>852-18                                 |
| 852-18   |
|  |
| 862-18   |
|  |
| 892-18   |
| 812-20   |
| 822-20   |
| 852-20   |
| 862-20   |
| 892-20   |
| 812-22   |
| 822-22   |
| 852-22   |
| 862-22   |
| 892-22   |
|  |

\*Chargeable option required: Art. no. 901200 or 901201

| Options   | Art. no. |
|---|----------|
| Surcharge, for powder coating acc. to RAL K1, per colour and order, payable once only | 901200   |
| Surcharge, anodising acc. to EURAS, per colour and order, payable once only           | 901201   |



1980 mm profile, 4 unit adapter pins, 3 units locking rings 3 units shims made from foam rubber, 2 units adhesive base, 3 different mounting brackets for fixing the adhesive base for flush-mounted and rebated doors, 1 unit cleaning cloth for bonding surfaces



## FSA 8800 [S] – individual composition...

If the profiles are made to measure per metre, they are cut to the desired length. The matching mounting accessories can be put together individually.

In the 5-piece bundle version, you receive 5 profiles, each 2500 mm long, to cut to size yourself. Here, too, you can select the required mounting accessories yourself and order them separately ideal for always having a suitable quantity of material in stock.

#### Versions

| Cover profile FSA 8800 [S], per running metre |  |
|---|--|
| cut to size (max. 2500 mm)                    |  |

| Profile colour |                                      |  | Art. no.  |
|----------------|--------------------------------------|--|-----------|
|                | silver anodised EV1                  |  | F-8814-18 |
|                | RAL 9016                             |  | F-8824-18 |
| S18            | Matt anodised stainless steel (INOX) |  | F-8854-18 |
|                | black C35 matt anodised              |  | F-8864-18 |
|                | RAL / EURAS (at choice)*             |  | F-8894-18 |
|                | silver anodised EV1                  |  | F-8814-20 |
| <u>520</u>     | RAL 9016                             |  | F-8824-20 |
|                | Matt anodised stainless steel (INOX) |  | F-8854-20 |
|                | black C35 matt anodised              |  | F-8864-20 |
|                | RAL / EURAS (at choice)*             |  | F-8894-20 |
|                | silver anodised EV1                  |  | F-8814-22 |
| S22            | RAL 9016                             |  | F-8824-22 |
|                | Matt anodised stainless steel (INOX) |  | F-8854-22 |
|                | black C35 matt anodised              |  | F-8864-22 |
|                | RAL / EURAS (at choice)*             |  | F-8894-22 |

| Cover profile FSA 8800 [S], bundle x 5<br>(2500 mm each) |                                      | 5-piece bundle |
|--|--------------------------------------|----------------|
| Pro  | file colour                          | Art. no.       |
|  | silver anodised EV1                  | 901469         |
| <u>∞</u>   | RAL 9016                             | 901470         |
| N/   | Matt anodised stainless steel (INOX) | 901471         |
|  | black C35 matt anodised              | 901472         |
|  | silver anodised EV1                  | 901473         |
| <b>S20</b>   | RAL 9016                             | 901474         |
|  | Matt anodised stainless steel (INOX) | 901475         |
|  | black C35 matt anodised              | 901476         |
|  | silver anodised EV1                  | 901477         |
| S22  | RAL 9016                             | 901478         |
|  | Matt anodised stainless steel (INOX) | 901479         |
|  | black C35 matt anodised              | 901480         |

Order made to measure: Minimum charge 1 linear meter \*Chargeable option required: Art. no. 901200 or 901201

| Options   | Art. no. |
|---|----------|
| Surcharge, for powder coating acc. to RAL K1, per colour and order, payable once only | 901200   |
| Surcharge, anodising acc. to EURAS, per colour and order, payable once only           | 901201   |



Please order the mounting accessories to suit your requirements from the adjacent list separately.



## ...with suitable mounting accessories



Mounting accessories: Adapter pin, locking ring, adhesive base, foam rubber shim (Page 11)



Mounting accessories: Mounting bracket for fixing the adhesive base for flush and rebated doors (Page 10/11)



Positioning tool for adhesive base (Page 12)



The adhesive base is fitted even faster and with greater precision using the intelligent positioning tool (Page 12)

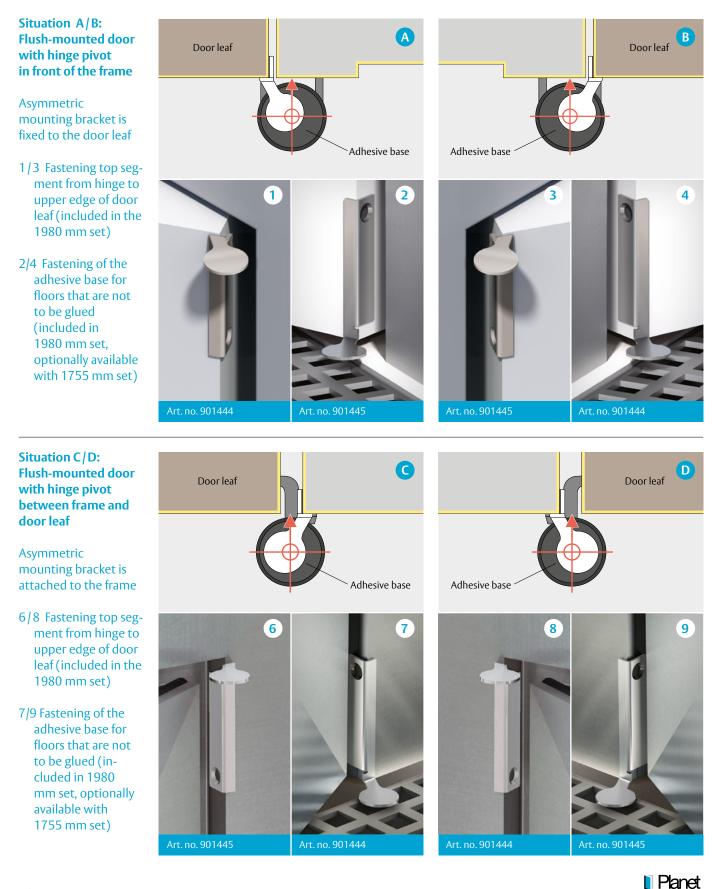


Planet installation box with precisely accurate length tool and built-in saw guide (Page 13)

|   |    |   | Art. no. |
|---|----|---|----------|
|   |    | Adapter pin S18, 5 pcs     Adapter pin for cover profile FSA 8800, S18, black plastic, 5 pcs. in the bag  | 901452   |
| ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | C  | Locking ring S18, 5 pcs<br>Locking ring for cover profile FSA 8800, S18, black plastic, 5 pcs. in the bag   | 901455   |
| S18                                     |    | Foam rubber shim S18, 5 pcs.       Shim 2 mm for cover profile FSA 8800, S18, black foam rubber, 5 pcs. in the bag  | 901461   |
| E                                       | ٢  | Adhesive base S18, 5 pcs.     Adhesive base for cover profile FSA 8800, S18, black plastic, incl. adhesive pad, 5 pcs. in the bag   | 901458   |
|   | 00 | Adapter pin S20, 5 pcs     Adapter pin for cover profile FSA 8800, S20, black plastic, 5 pcs. in the bag  | 901453   |
|   | C  | Locking ring S20, 5 pcs       Locking ring for cover profile FSA 8800, S20, black plastic, 5 pcs. in the bag  | 901456   |
| \$20                                    |    | Foam rubber shim S20, 5 pcs.       Shim 2 mm for cover profile FSA 8800, S20, black foam rubber, 5 pcs. in the bag  | 901462   |
|   | ٢  | Adhesive base S20, 5 pcs.       Adhesive base for cover profile FSA 8800, S20, black plastic, incl. adhesive pad, 5 pcs. in the bag   | 901459   |
|   |    | Adapter pin S22, 5 pcs     Adapter pin for cover profile FSA 8800, S22, black plastic, 5 pcs. in the bag  | 901454   |
|   | C  | Locking ring 522, 5 pcs       Locking ring for cover profile FSA 8800, S22, black plastic, 5 pcs. in the bag  | 901457   |
| S22                                     |    | Foam rubber shim S22, 5 pcs.       Shim 2 mm for cover profile FSA 8800, S22, black foam rubber, 5 pcs. in the bag  | 901463   |
|   | ۲  | Adhesive base S22, 5 pcs.     Adhesive base for cover profile FSA 8800, S22, black plastic, incl. adhesive pad, 5 pcs. in the bag   | 901460   |
|   |    | Mounting bracket for fixing the adhesive base for flush-mounted doors, left, 5 pcs       Mounting bracket for FSA 8800 [S], for flush-mounted doors, left, 5 pcs. in the bag    | 901445   |
|   |    | Mounting bracket for fixing the adhesive base for flush-mounted doors, right, 5 pcs       Mounting bracket for FSA 8800 [S], for flush-mounted doors, right, 5 pcs. in the bag  | 901444   |
| 8 0 0                                   |    | Mounting bracket for fixing the adhesive base for rebated doors, symmetrical, 5 pcs.       Mounting bracket for FSA 8800 [S], for rebated doors, symmetrical, 5 pcs. in the bag | 901446   |
| 518<br>520<br>522                       |    | Positioning tool FSA 8800 [S] for adhesive base       Positioning tool for adhesive base for FSA 8800 [S], 1 unit in plastic tube   | 901451   |
|   |    | Planet installation box, inc. carrying strap       Planet installation box, incl. carrying strap, stable wooden box with saw guide made of metal                                | 901301   |
|   | El |   |          |



Use of the mounting brackets for flush-mounted doors on the left/right for mounting on the door leaf or on the frame for fixing the adhesive base



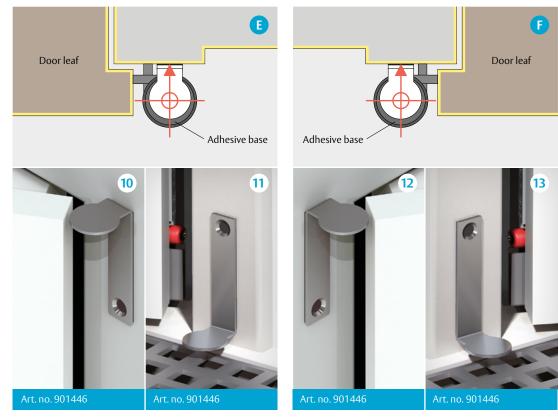
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# Use of the mounting brackets for rebated doors for fastening the adhesive base and use of shims made of foam rubber

#### Situation E/F: Rebated door

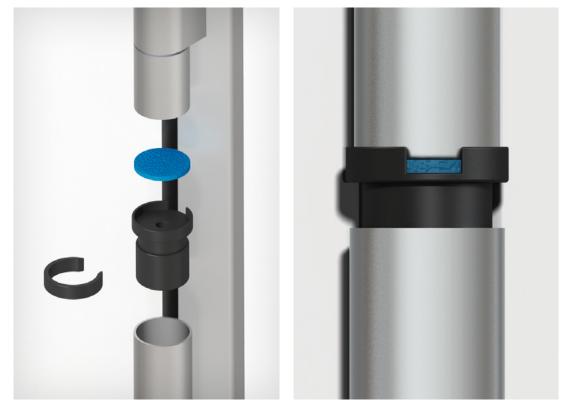
#### Symmetrical mounting bracket is attached to the frame

- 10/12 Fastening top segment from hinge to upper edge of door leaf (included in the 1980 mm set)
- 11/13 Fastening of the adhesive base for floors that are not to be glued. (Optionally available for 1755 mm set and 1980 mm set)



## Shims for removing axial play

The foam rubber windows (coloured blue) can be pressed together and compensate for cutting tolerances of the profiles.



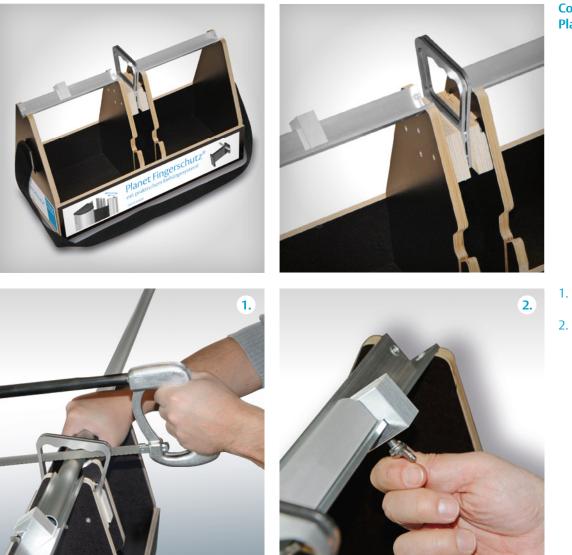


## Practical helper for finger protection installation: The positioning tool for the adhesive base





Easy and convenient processing of the profiles: With the Planet assembly box, you can cut the cover profiles to size quickly and precisely!



#### Coffret de montage Planet

- 1. Built-in saw guide
- 2. Precisely accurate length tool

#### **Main feature**

- Stable wooden box with saw guide at top, carrying strap
- The «helpful elf» for easy installation
- Precisely accurate length tool
- With built-in saw guide made of metal
- Cut edge is always a right angle
- Neat and straight cutting by hand
- Everything always to hand
- Inc. carrying strap

#### **Scope of delivery**

• Stable wooden box with saw guide at top, carrying strap



# Roller protector FSR 6000 [Quick & Outdoor]



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Features

#### **Main features**

B1 Q

- Quick fit roller protector
- For securing the non-hinge side on the secondary closing edge of swing doors made of wood, metal, PVC or glass

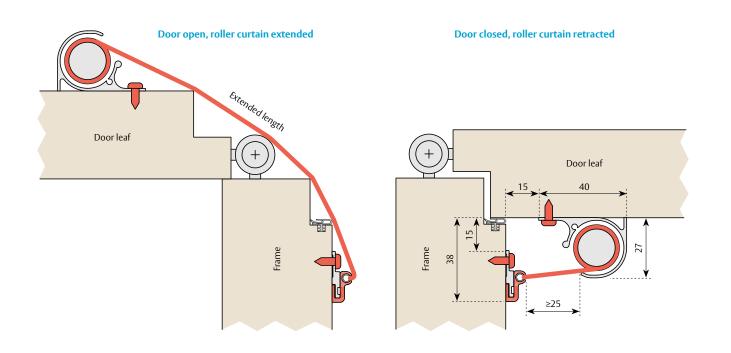
- Suitable for indoor and outdoor use
- Hard-wearing synthetic fibre fabric: washable, difficult to ignite B1, UV resistant

**Door types** 

- Easy clip-on system
- Fixing screws concealed
- Housing position easy adjustable (elongated holes)
- Suitable for almost all doors
- Certified and supervised quality (MPA)
- 2'000'000 test cycles

#### Incl. accessories

Universal screws



#### **Technical specifications**

| Material         | Housing: aluminium, cloth: Synthetic fibre |
|------------------|--|
| Length           | min. 310 mm to max. 2500 mm                |
| Can be shortened | No   |
| Draw out length  | 260 mm or 330 mm                           |

Tender specifications at: www.planet.ag



## Roller protector FSR 6000 [Quick & Outdoor] versions / options / accessories





Side view, screws concealed

Fastening screws concealed (not visible)



Error-free, time saving marking-out – with Planet marking aid



Roller protector FSR 6000 [Quick]

#### Versions

#### Roller protector FSR 6000 [Quick], 1925 mm

| Housing colour                       | Art. no. |
|--------------------------------------|----------|
| silver anodised EV1                  | F-6111   |
| RAL 9016                             | F-6121   |
| RAL 9007                             | F-6131   |
| RAL 7016                             | F-6141   |
| Matt anodised stainless steel (INOX) | F-6151   |
| black C35 matt anodised              | F-6161   |
| RAL / EURAS (at choice)*             | F-6191   |

### Roller protector FSR 6000 [Quick], made to measure (per linear meter)

| Housing colour                       | Art. no. |
|--------------------------------------|----------|
| silver anodised EV1                  | F-6113   |
| RAL 9016                             | F-6123   |
| RAL 9007                             | F-6133   |
| RAL 7016                             | F-6143   |
| Matt anodised stainless steel (INOX) | F-6153   |
| black C35 matt anodised              | F-6163   |
| RAL / EURAS (at choice)*             | F-6193   |

Order made to measure: Minimum charge 1 linear meter \*Chargeable option required: Art. no. 901200 or 901201

#### Roller protector FSR 6000 [Quick], 2015 mm

| Housing colour                       | Art. no. |
|--------------------------------------|----------|
| silver anodised EV1                  | F-6112   |
| RAL 9016                             | F-6122   |
| RAL 9007                             | F-6132   |
| RAL 7016                             | F-6142   |
| Matt anodised stainless steel (INOX) | F-6152   |
| black C35 matt anodised              | F-6162   |
| RAL / EURAS (at choice)*             | F-6192   |

| Accessories  | Art. no. |
|--|----------|
| Adhesive kit G, 2500 mm, for glass doors                             | 901371   |
| Adhesive kit S, for steel frames, 2500 mm                            | 901370   |
| Positioning aid, adhesive pads                                       | 901320   |
| Hex pin wrench for roller protector                                  | 901322   |
| Set of screws for roller protector FSR 6000 [Quick]                  | 901366   |
| Universal drill bit Ø3 mm  | 901331   |
| Planet marking aid   | 901300   |
| Mounting profile LP1, for doors with panic hardware                  | diverse  |
| Base profile FSR RG1, for glass doors                                | diverse  |
| Mounting profile standard, for FSR 6000 [Quick] / FSR 7000 [Outdoor] | diverse  |

#### Options

|   | Art. no. |
|---|----------|
| Surcharge, white fabric   | 901203   |
| Surcharge, red fabric   | 901204   |
| Surcharge, blue fabric  | 901205   |
| Surcharge, yellow fabric  | 901206   |
| Surcharge, grey fabric  | 901207   |
| Surcharge, black fabric XL 330 mm draw out length                                     | 901208   |
| Surcharge, white fabric XL 330 mm draw out length                                     | 901209   |
| Surcharge, red fabric XL 330 mm draw out length                                       | 901210   |
| Surcharge, blue fabric XL 330 mm draw out length                                      | 901211   |
| Surcharge, yellow fabric XL 330 mm draw out length                                    | 901212   |
| Surcharge, grey fabric XL 330 mm draw out length                                      | 901213   |
| Surcharge, anodising acc. to EURAS, per colour and or-<br>der, payable once only      | 901201   |
| Surcharge, for powder coating acc. to RAL K1, per colour and order, payable once only | 901200   |



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