

ECO Slide rail SR-EF-2

Product information





■ SYSTEM TECHNOLOGY FOR THE DOOR











Slide rails for double-leaf doors (surface mounted)





SR-EF-2

Closing sequence control with electromagnetic hold-open in the active and passive leaf for all ECO **Newton door closers**

- Hold open angle for passive leaf and active leaf
- Active leaf: approx. 70° to 145°, passive leaf: 70° bis 130°
- Power supply: 24 V DC
- Minimum size passive leaf:
- 360 mm (for TS-41) bzw. 400 mm (for TS-61) Scope of delivery:
- Incl. corresponding cover profile, without arm, which is part of the door closer
- Mounting: Only hinge side

Slide rail closing sequence control:

The closing sequence selector ensures, that the door leafs are closing in the correct order. E.g.: the passive leaf first, active leaf last.

- Electromagnetic hold-open: In active and passive leaf. Active leaf is held open electromagnetically when opened. If passive leaf is opened additionally, it will be held open electromagnetically, too. At the same time the integrated closing sequence is activated which locks the active leaf. The magnet of the active leaf disconnects, both door leafs stay open.
- Tested acc. to: EN 1155 and EN 1158

Closing sequence control EF-2 Hinge gap: 1.360 – 2.800 mm

DIN left	Colour	Article number	DIN right	Colour	Article number
SR-EF-2 (Si)	Silver RAL 9006	350220000AK2501	SR-EF-2 (Si)	Silver RAL 9006	350220000AK2502
SR-EF-2 (W)	White RAL 9016	350220000EK2501	SR-EF-2 (W)	White RAL 9016	350220000EK2502
SR-EF-2 (Br)	Brown RAL 8014	350220000DK2501	SR-EF-2 (Br)	Brown RAL 8014	350220000DK2502
SR-EF-2 (S)	Black RAL 9005	350220000GK2501	SR-EF-2 (S)	Black RAL 9005	350220000GK2502
SR-EF-2 (ER M)	Stainless steel satin	350220000QK2501	SR-EF-2 (ER M)	Stainless steel satin	350220000QK2502

Note!:

The maximum opening angle of the leafs has to be limited by a suitable ground stopper. We recommend the use of electromagnetic door retainers when the FSA is usesd in schools, caserns, stadiums or vandalism endangered areas.

Please also order the accessories for the dcifferent mounting versions.



ECO Mounting variants – hinge side

Direct mounting



Direct mounting is the standard mounting at ECO. Slide rail is mounted directly onto the door frame. The ECO mounting holes need to be prepared. The respective mounting holes are shown on the next pages.

A paper drilling template is included in each box. Additionally, a metal drilling template or respective mounting holes as PDF or DXF files are available.

Mounting with standard profile



The mounting with the standard profile (SP) is used when the door frame is already equipped with the mounting drill holes 120/428,5 mm e.g. for steel door frames or when exchanging / retrofitting.

The standard profile is mounted directly to the door frame and adapts the ECO drill holes to the prepared drill holes. It can be ordered separately as accessory.

Mounting with adaptor profile (ADP 30)



The adaptor profile (ADP) is being used when a stable mounting of the slide rail is not possible due to constructions (e.g. steel frame doors with double rebated notches. The adaptor profile is mounted directly to the door frame. The slide rail can be mounted onto the ADP and will be stable. It can be ordered separately as accessory.

The drilling dimensions for the adaptor profiles are included on the attached paper drilling template. Additionally, a metal drilling template or respective PDF or DXF files containing the dimensions can be available (www.ecoschulte.de)

The drawings of the slides on the following pages show the direct assembly.

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