

ECO SR III

Door coordinator hinge side

for all ECO Newton door closers

■ **Installation of the system:**

DIN L / DIN R can be used variably.
The DIN direction can be chosen freely on site.

■ **Opening angle:**

max. 175° (depending on the rebate and frame geometry)

■ **Minimum size passive leaf:**

360 mm (for TS-41) or 400 mm (for TS-61)

■ **Delivery:**

Incl. associated middle cover (latching system), mounting parts and Torx fastening screws.

■ **The use of the ECO MK 1 driver flap is required for full panic doors.**

■ **Slide rails door coordinator:**

Ensures that the closing sequence of the passive and active leaf is in the prescribed order, i.e. the active leaf always closes after the passive leaf.

When opening the passive leaf, brake wedges in the active leaf slide rail (mechanically independent of the door closer hydraulics) ensure that the active leaf stops as soon as the inactive leaf is opened.

Tested acc. to EN 1158.

Door coordinator hinge side

Hinge gap 1,495 – 2,640 mm

* For smaller hinge gaps (min. hinge gap 1,320 mm), the GF profile must be shortened and, if necessary, the door closers must be relocated.

Please observe the notes in the mounting instructions.

For larger hinge gaps (2,645-2,800 mm), please also order the extended connection rod VBS ECO SR III.

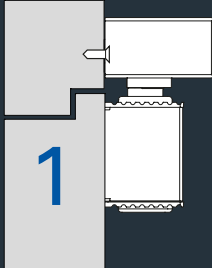
DIN L / DIN R	Colour	Art. no.
ECO SR III (Si)	Anodised silver	5030051094
ECO SR III (W)	White RAL 9016	5030050928
ECO SR III (S)	Black RAL 9005	5030049725
ECO SR III (ER M)	Matt stainless steel	5030051547
VBS ECO SR III (BA up to 2,800 mm)	Steel zinc-plated	5030051651

Note:
Please order the corresponding accessory for the different mounting versions



ECO mounting versions – hinge side

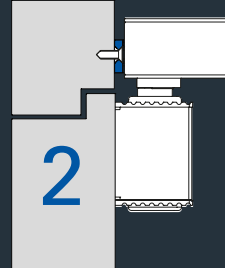
Direct installation



Direct installation is the standard mounting type for ECO. The slide rail is mounted directly on the frame. The ECO fixing holes must be prepared for this purpose. T

A paper drilling template is included in all packaging. In addition, a metal drilling template or corresponding drilling dimensions are also available as a PDF or DXF file (www.eco-schulte.de).

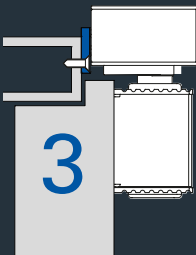
Installation with standard profile (ADP)



Installation with standard profile (ADP 20) is used if the frame has already been prepared with the mounting hole dimension 120/428.5 mm, e.g. for steel frames or for replacement/retrofitting.

The standard profile is mounted directly on the frame and adapts the ECO drilling dimension to this pre-prepared dimension. It can be ordered separately as an accessory.

Installation with adaption profile (ADP 30)



The adaption profile (ADP 30) is used if the frame construction does not allow stable fixing of the slide rail, e.g. for steel frames with rebated doors.

The adaption profile is mounted directly on the frame. The slide rail can now be mounted stably on this ADP.

It can be ordered separately as an accessory.

The drilling dimensions for the adaption profile are included on the enclosed paper drilling template. In addition, a metal drilling template or corresponding drilling dimensions are also available as a PDF or DXF file (www.eco-schulte.de).

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Our compendium represents a compilation of all products from our range of services. These are subject to different delivery classes. Special variants included are often manufactured to customer specifications and sometimes require longer delivery times and minimum purchase quantities. Further advise can be given by your contact person.

■ SYSTEM TECHNOLOGY FOR THE DOOR

