

## ECO Slide rail ECO SR III

## Product information







### ■ SYSTEM TECHNOLOGY FOR THE DOOR



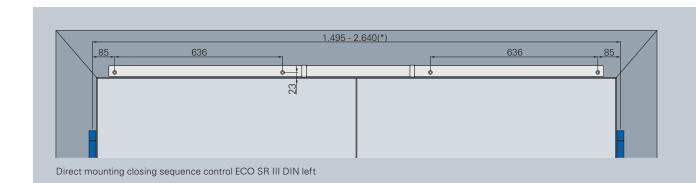


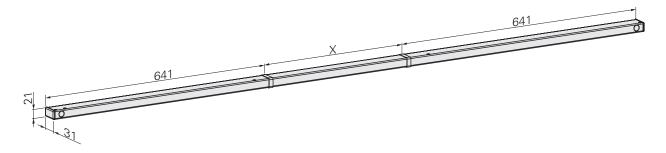












#### ECO SR III

## **Closing sequence control hinge side** for all ECO **Newton door closers**

#### ■ Mounting:

**DIN left / DIN right** usable variably. The DIN direction is choosable on site.

#### ■ Opening angle:

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

#### ■ Minimum size passive leaf:

360 mm (for TS-41) resp. 400 mm (for TS-61)

#### ■ Scope of Delivery:

Incl. corresponding cover profile (latching system), mounting fitting parts and fixing screws in Torx.

#### ■ Slide rail-closing sequence control:

The closing sequence control ensures that the door leafs are closing in the correct order. E.g.: the passive leaf first, the active leaf last. When opening the passive leaf, chocks in the active leaf slide rail (mechanical independent from the hydraulics of the door closer) make sure that the active leaf stops as soon as the passive leaf is opened. Tested acc. to **EN 1158**.

#### Closing sequence control

**Hinge gap:** 1.495 – 2.640 mm

\* At a shorter distance (1.370 – 1.490 mm), the active leafs profile can be shortened up to 130 mm. For larger gaps (2.645 - 2.800 mm), please order the additional connection rod VBS ECO SR III.

DIN left / DIN right	Colour	Article number
ECO SR III (Si)	Silver eloxed	5030051094
ECO SR III (W)	White RAL 9016	5030050928
ECO SR III (S)	Black RAL 9005	5030049725
ECO SR III (ER M)	Stainless steel satin	5030051547
VBS ECO SR III (BA to 2800 mm)	Steel galvanized	5030051651





## **ECO Mounting variants – hinge side**

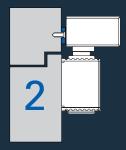
### **Direct mounting**



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.eco-schulte.de)

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

ECO Schulte GmbH & Co. KG Iserlohner Landstraße 89 D-58706 Menden

Telefon: +492373/9276-0 Fax: +492373/9276-40

info@eco-schulte.de www.eco-schulte.de