

FLASH XLR HINGE

00925

Functions

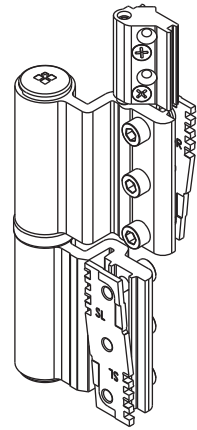
Flash XLR is the contrast door hinge specifically designed for door profiles with channel. The hinge mounts to the profile with mounting plates which can be installed even when the frame and door itself are finished.

Finish

Raw, anodised/elox, RAL base paint

Packaging

Box of 20 pieces



Technical Features

The FLASH XLR hinge mounts to the profile with plates inserted in the channel; there is no need to modify the profile itself.

The special form of the plates (a Giesse patent) allows them to be inserted sideways into the channel even when the frame is already assembled.

The bearing between the frame and door side hinges is pre-assembled to the pin to facilitate installation.

FLASH XLR is laterally and vertically adjustable with the door installed. Lateral adjustment (± 2 mm) is done by using the special wrench part n. 03900 on the eccentric bushings in the two hinge sections.

Vertical adjustment ($-2/+4$ mm) is available via the adjuster plate on the door side hinge section (upper or lower, depending on door size).

The door is raised by adjusting the grub-screw with a 3 mm Allen key. The vertical adjuster plate mounts to the door profile with self-starting screws.

Parts

Instructions sheet

Materials

Extruded aluminium hinge sections

Stainless steel mounting plates

Extruded aluminium vertical adjuster plate

Stainless steel pin and bearing

Stainless steel adjuster grub-screw and mounting screws

Acetylic resin bushings

Nylon plugs

Load capacities

120 kg with 2 hinges

140 kg with 3 hinges

