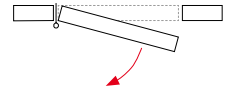


ST ALUM

STC 150 / STC E 150 / STW 150

Hinge with a special design where a blade works into the other, thus offering an exceptionally thin width (2,5 mm) which allows, in most of the cases, to avoid rabbet. In the STW version, the blades are displaced from the axis of the hinges, allowing direct installation to any surface without sub frame.



Outside materials

- blade: anodized aluminum
- adjustable cap: zamac
- washers: polyamide

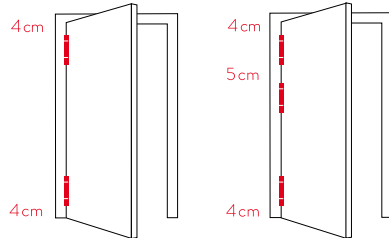
Inside materials

- inner axle: stainless steel AISI 304
- inner spring: stainless steel blades set with protective grease

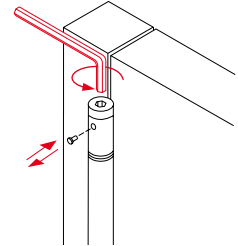
Performance

- application: suitable for indoor/ outdoor installation
- automatic return: yes
- adjustable return power: yes
- maximum door opening: 180°
- working cycles: up to 500.000

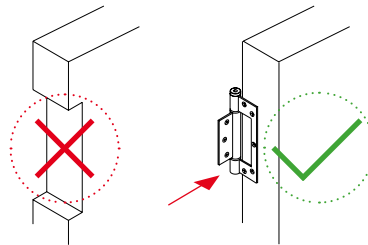
Proper installation of 2 and 3 hinges



Tension



No milling or rebating installation

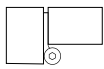


3-points adjusting cap

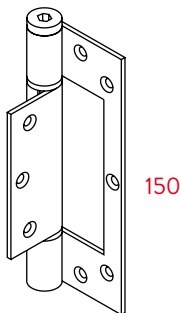
see ST tutorial



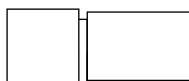
STW 150



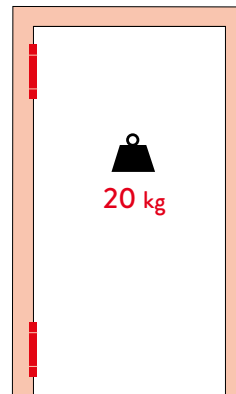
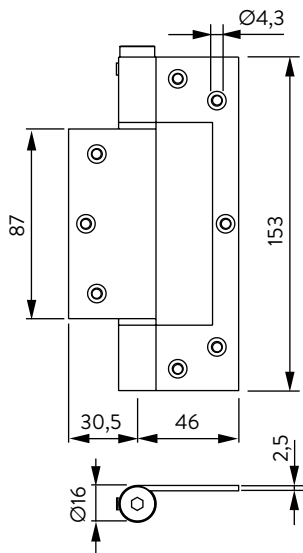
max. profile 40 mm



150

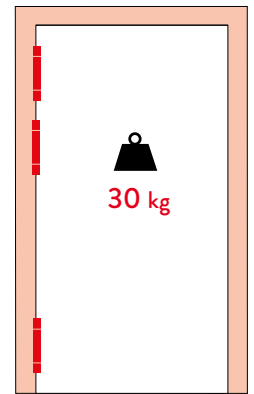


thickness 2,5 mm



20 kg

100cm

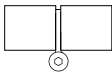


30 kg

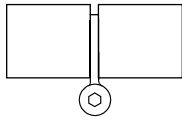
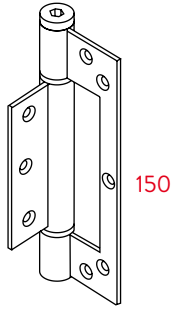
100cm

ST single action

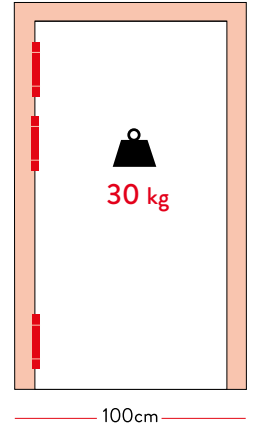
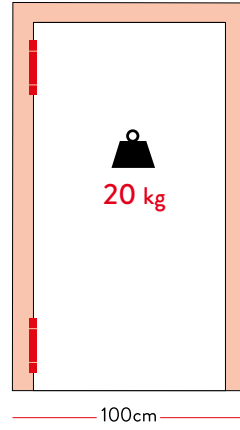
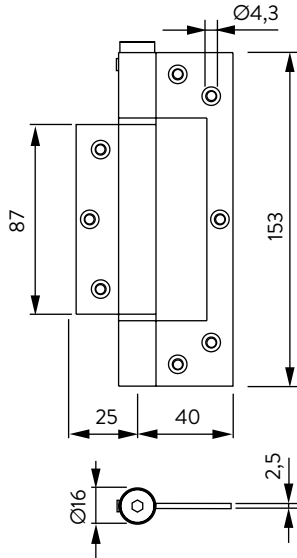
STC E
150



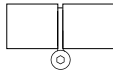
max. profile
30 mm



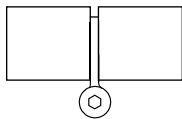
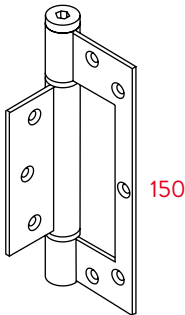
thickness 2,5 mm



STC
150



max. profile
40 mm



thickness 2,5 mm

