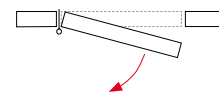


ST ALUM

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: chromed or painted zamac
- washers: polyamide

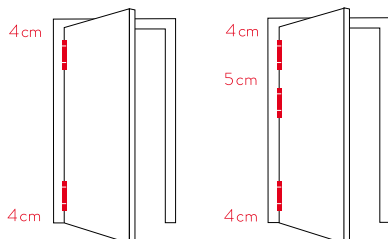
Inside materials

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

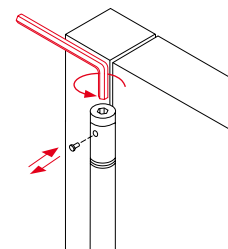
Performance

- application: suitable for indoor/ outdoor installation
- automatic return: yes
- adjustable return power: yes
- maximum door opening: 180°

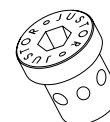
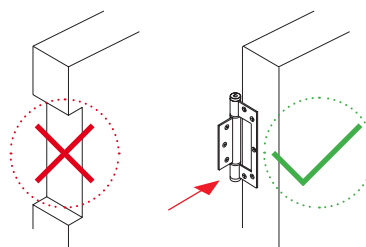
Proper installation of 2 and 3 hinges



Tension



No milling or rebating installation

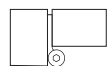


3-points adjusting cap

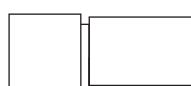
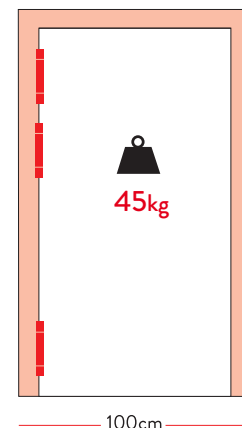
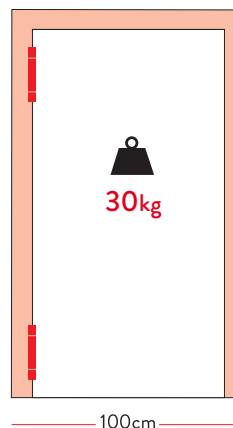
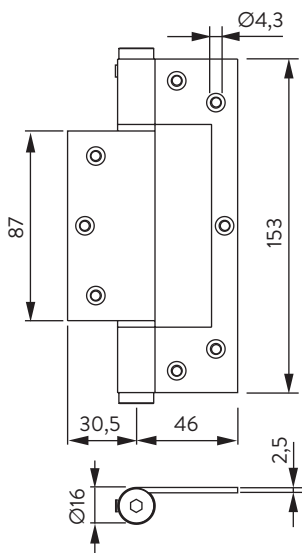
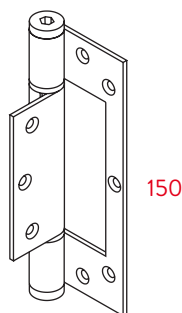
see ST tutorial



STW 150



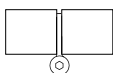
max. profile 40 mm



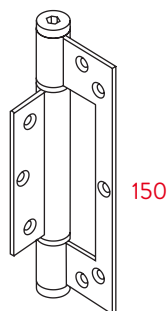
thickness 2,5 mm

ST single action

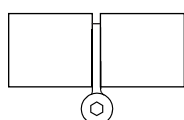
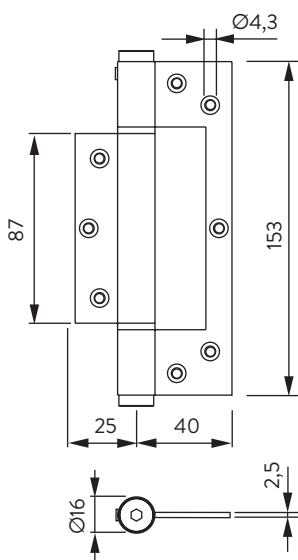
STC E
150



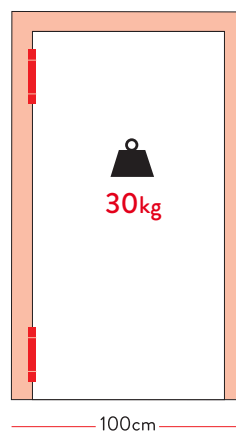
max. profile
30 mm



150

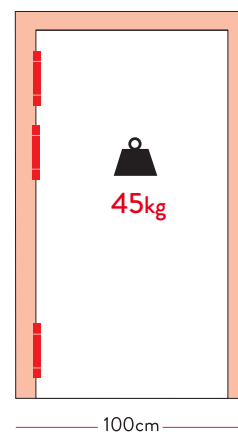


thickness 2,5 mm



30kg

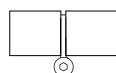
100cm



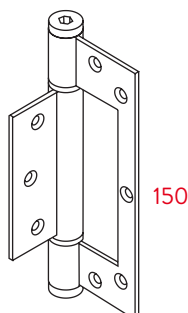
45kg

100cm

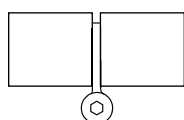
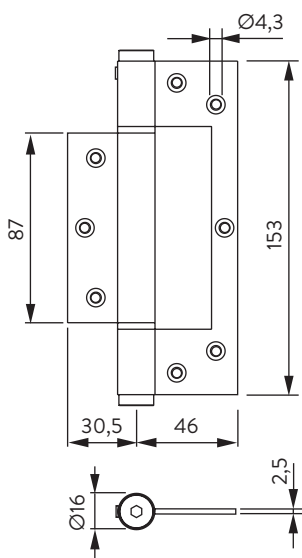
STC
150



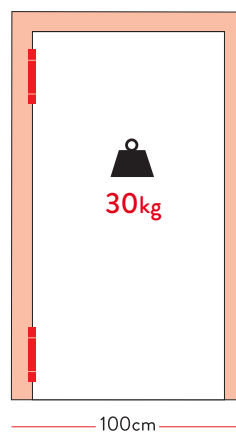
max. profile
40 mm



150

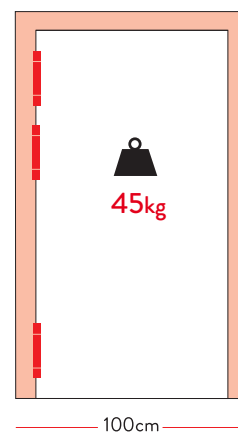


thickness 2,5 mm



30kg

100cm



45kg

100cm