

JF3-FR-2-5.5 x L range

A2 stainless steel bi-met fastener for stitching roofing and cladding sheets low profile.

Application Features

- Low profile head available powder coated
- For stitching metal to profiled metal sheet or composite panels
- For fixing plastic clips to profiled metal sheet or composite panels
- Can be used in conjunction with S12 stainless/EPDM vulcanised sealing washers
- Pierce point geometry designed to minimise swarf generation
- Stitching 2 x 0.5mm up to 2 x 1.0mm



Material Specification

- High quality stainless steel grade A2 to ISO 3506, EN 1.4301 to ISO 10088, AISI 304
- High quality hardened carbon steel

Performance Details

Ultimate Fastener Tensile Strength

Fastener Diameter	kN
5.5 x L	11.50

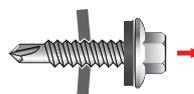
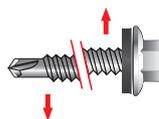
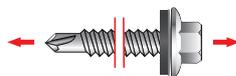
Ultimate Fastener Shear Strength

Fastener Diameter	kN
5.5 x L	7.50

Ultimate Pullout Load kN

Fastener Diameter	Nominal Steel Thickness (mm)			
	0.50	0.70	2 x 0.50	2 x 0.70
5.5 x L	1.10	1.70	2.20	3.00

Figures based on tests from construction grade steel designated as S220GD (BS EN 10346), minimum yield strength 220 N/mm².



Drive Tool



Self-drilling fastener range

Certifications



ETA-10/0200



Figures shown on this data sheet are based on results obtained from tests carried out in EJOT UK's Applitec laboratory in accordance with equipment conforming to current industry standards, on a random sample of fasteners manufactured to EJOT tolerances. Information supplied should form part of a general guide and should performance data for a specific application be required please do not hesitate to contact us.