

JF3-STX-2-4.8 x L range

A2 stainless steel bi-met pierce point standing seam clip fastener.

Application Features

- Fully supported metal systems stainless steel clip fastener
- Installation into timber plywood and OSB substrates
- Installation into steel faced composite panel substrates
- Pierce point geometry designed to minimise swarf generation

Material Specification

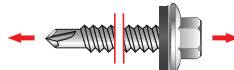
- High quality stainless steel grade A2 to ISO 3506, EN 1.4301 to ISO 10088, AISI 304
- High quality hardened carbon steel drill point



Performance Details

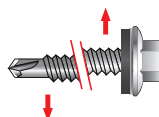
Ultimate Fastener Tensile Strength

Fastener Diameter	kN
4.8 x 25	8.00



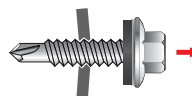
Ultimate Fastener Shear Strength

Fastener Diameter	kN
4.8 x 25	5.20



Ultimate Pullout Load kN

Fastener Diameter	Nominal Steel Thickness		OSB	Plywood
	0.50mm	0.70mm	15mm	18mm
4.8 x 25	0.86kN	1.30kN	1.00kN	1.20kN



Drive Tool



Self-drilling
piercing range

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

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.