EJOT® stainless steel bi-met self-drilling fasteners

JT3-FR-2-4.9 x L range

A2 stainless steel bi-met fastener low profile head for fixing profiled roofing and cladding sheets to timber sections.

Application Features

- For fixing profiled roofing and cladding sheets 0.7mm 2.0mm to timber sections
- Low profile head available powder coated
- Can be used in conjunction with S12 stainless/EPDM vulcanised sealing washers

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









Drive Tool

Self-drilling fastener range



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.

EJOT UK Ltd, Hurricane Close, Sherburn-in-Elmet, Leeds LS25 6PB.

Ultimate Fastener Tensile Strength

Performance Details

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Fastener Diameter	kN
4.9 x L	7.90

Ultimate Fastener Shear Strength

Fastener Diameter	kN
4.9 x L	4.90

Ultimate Pullout Load kN

Fastener Diameter	Timber Embedment (mm)	
	25	30
4.9 x L	2.011	2.830

Figures based on tests from construction grade timber.

