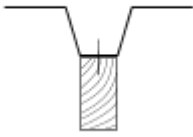


EJOT Super-SAPHIR® Self-Drilling COLORFAST JT3-2-5.6 Timber Range

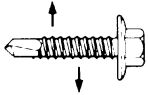


Ultimate Fastener Tensile Strength



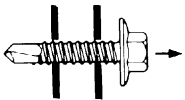
Fastener Dia	kN
5.6 x L	11.70

Ultimate Fastener Shear Strength



Fastener Dia	kN
5.6 x L	8.80

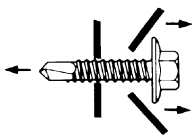
Ultimate Pullout Load kN



Fastener Dia	Timber Embedment (mm)	
	25	30
5.6 x L	2.15	3.15

Figures based on tests from construction grade timber and are average figures from pulls made from different surfaces relevant to grain of timber.

Ultimate Pullover Load kN



Washer Face	Nominal Sheet Thickness (mm)		
	0.50	0.70	0.90
CF15 Head	5.10	5.75	6.00
CF19 Head	5.50	6.20	6.50

Figures based on use with R38 profile steel sheets with fastener located in valley of profile and tested in accordance with BS 5427

Figures above are based on results obtained from tests carried out in our Applitec lab in accordance with equipment conforming to BS 5427 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.

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Material Specification

Head.

High impact coloured Nylon head, resistant to temperature from -40°C to 120°C, combined with UV stabilisers to ensure maximum colour retention in outdoor use. Incorporating an EPDM bonded sealing washer.

Fastener

High quality Stainless steel grade 304 St/St, ISO group A2, Din Werkstoff 1.4301.

Drill Point

High quality grade casehardened carbon steel to Din standard 10666.

