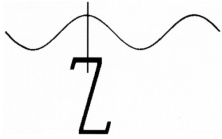


EJOT SAPHIR® Self-Drilling JT2-FZ-F Range



Material Specification

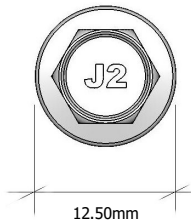
High quality grade case hardened carbon steel to Din standard 10666.

Plating

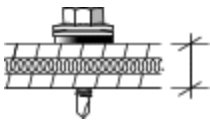
Organic Corrosion resistance finish.

Drive System

8mm Hex

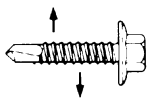


Effective Clamping Thickness (ECT)



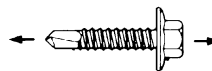
<i>Fastener Length (mm)</i>	130
Min ECT with BAZ	40
Max ECT with BAZ	60

Ultimate Fastener Shear Strength



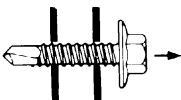
<i>Fastener Dia</i>	<i>kN</i>
6.5 x L	13.00

Ultimate Fastener Tensile Strength



<i>Fastener Dia</i>	<i>kN</i>
6.5x L	20.20

Ultimate Pullout Load kN



<i>Fastener Dia</i>	<i>Timber Embedment (mm)</i>
	50
6.5 x L	4.4

Figures based on tests from steel designated as Grade Z35 (BS 2989)

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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EJOT The Quality Connection