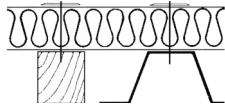


EJOT Climadur-Dabo® Self-Drilling VHT-R Range



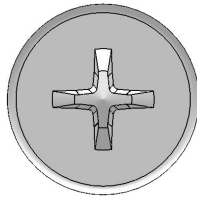
Material Specification

High quality grade casehardened carbon steel to DIN standard 10666.

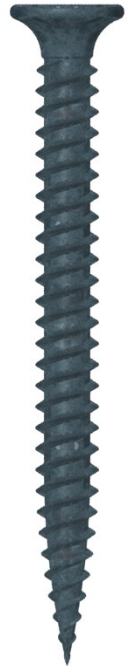
Coating

Corrosion resistance finish in 'Climadur' organic coat.

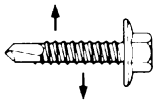
Drive System



P2 Recess



Ultimate Fastener Shear Strength



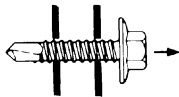
Fastener Dia	kN
4.8 x L	5.6

Ultimate Fastener Tensile Strength



Fastener Dia	kN
4.8 x L	8.5

Ultimate Pullout Load kN



Fastener Dia	Steel Thickness (mm)			Timber Embedment (mm)		
	Single Sheet					
	0.5	0.7	0.9	30	40	50
4.8 x L	1.36	1.58	1.79		4.50	
	Double Sheet					
4.8 x L	2.66	2.91	3.36			

Figures taken from Steel designated as minimum yield strength 220Nmm⁻²

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