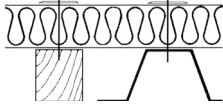


# EJOT Climadur-Dabo® Self-Drilling VHT-R Range



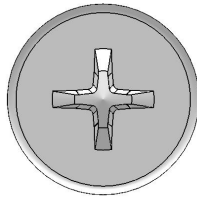
## Material Specification

High quality grade casehardened carbon steel to DIN standard 10666.

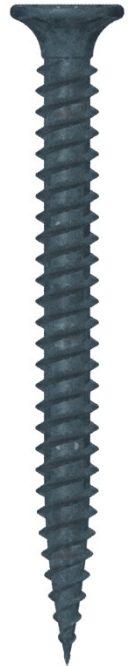
## Coating

Corrosion resistance finish in 'Climadur' organic coat.

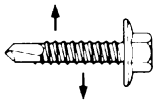
## Drive System



P2 Recess



### Ultimate Fastener Shear Strength



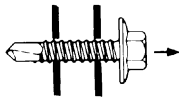
Fastener Dia	kN
4.8 x L	6.40

### Ultimate Fastener Tensile Strength



Fastener Dia	kN
4.8 x L	9.40

### Ultimate Pullout Load kN



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

Figures taken from Steel designated as minimum yield strength 220Nmm<sup>-2</sup>

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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