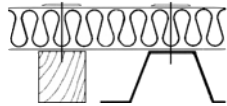


# EJOT Climadur-Dabo® Self-Drilling VHT-R Range



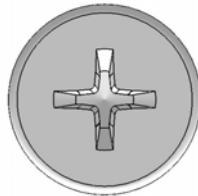
## Material Specification

High quality grade casehardened carbon steel to DIN standard 7504.

## Coating

Corrosion resistance finish in 'Climadur' organic coat.

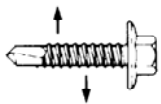
## Drive System



P2 Recess



## Ultimate Fastener Shear Strength



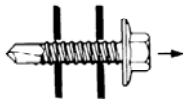
Fastener Dia	kN
4.8 x L	9.7

## Ultimate Fastener Tensile Strength



Fastener Dia	kN
4.8 x L	13.2

## 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<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.

EJOT UK Limited Sherburn-in-Elmet, Leeds LS25 6PB.  
Tel: 01977 687040 Fax: 01977 687041  
www.ejot.co.uk info@ejot.co.uk