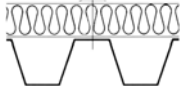


EJOT SUPER SAPHIR[®] -Dabo Self-Drilling TKE Range



Material Specification

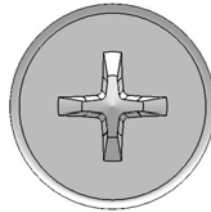
Fastener

High quality Stainless steel grade 316 St/St, ISO group A4, Din Werkstoff 1.4401.

Drill Point

High quality grade casehardened carbon steel to Din standard 10666.

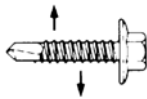
Drive System



P2 Recess



Ultimate Fastener Shear Strength



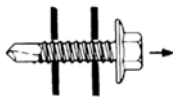
Fastener Dia	kN
4.8 x L	5.10

Ultimate Fastener Tensile Strength



Fastener Dia	kN
4.8 x L	8.05

Ultimate Pullout Load kN



Fastener Dia	Steel Thickness (mm)				Timber
	0.75	0.88	1.00	1.20	40mm EBM
4.8 x L	1.685 kN	2.016 kN	2.626 kN	3.224 kN	5.37kN

Figures based on tests conducted in high yield strength deck like Plannja

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