

TKR-ZT6-5.5 x L range

High quality case hardened low carbon steel manufactured in accordance with BS EN ISO 10666.

Application Features

- For fixing roofing membrane to steel sections from 3.0mm - 6.0mm
- Can be used in conjunction with HTV 82/40-F, HTV 40 RU, EcoTek 50 and flat roof profile FP

Material Specification

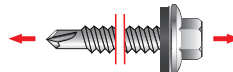
- High quality case hardened low carbon steel manufactured in accordance with BS EN ISO 10666
- Climadur coated - high quality coating to improve corrosion protection (15 Kesternich cycles, DIN 50018, 1997)



Performance Details

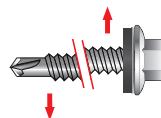
Ultimate Fastener Tensile Strength

Fastener Diameter	kN
5.5 x L	15.20



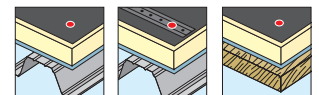
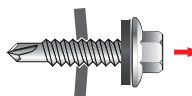
Ultimate Fastener Shear Strength

Fastener Diameter	kN
5.5 x L	10.10



Ultimate Pullout Load kN

Fastener Diameter	Nominal Steel Thickness (mm)	
	3.00	6.00
5.5 x L	8.70	15.20



Drive Tool



Self-drilling fastener range

Certifications



ETA-07/0013

Figures based on tests from construction grade steel up to 3.0mm thick designated as S350GD (BS EN 10346), minimum yield strength 350 N/mm². Steel 4.0mm and thicker designated as grade S275 (BS EN 10025), minimum yield strength 275 N/mm².

Figures shown on this data sheet are based on results obtained from tests carried out in EJOT UK's Applitec laboratory in accordance with equipment conforming to current industry standards, 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.