

42.5C

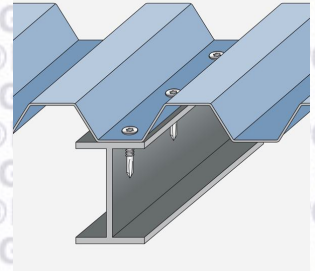
FOR FASTENING SHEET TO PURLINS OF 4MM-12.5MM THICKNESS



PROPERTIES

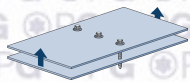


MATERIAL	CARBON STEEL
COATING	500 HRS (SILVER)
HEAD TYPE	COUNTERSUNK
DRILL POINT	5 PT
EFFECTIVE THREAD LENGTH	25.00
RECOMMENDED DRILL BIT/SOCKET	BIT-T25
RECOMMENDED DRILL SPEED	1500 - 2500 RPM



PERFORMANCE

PULL OUT



STEEL THICKNESS (MM)	4.00	6.00	8.00	10.00	12.00
VALUE (kN)	8.10	9.00	9.00	9.00	9.00

Grade of material: S275 Steel

PULL OVER



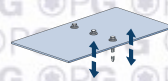
WASHER	16MM x 2MM		19MM x 2MM	
SHEET THICKNESS (MM)	0.50	0.70	0.50	0.70
VALUE (kN)				

SHEAR



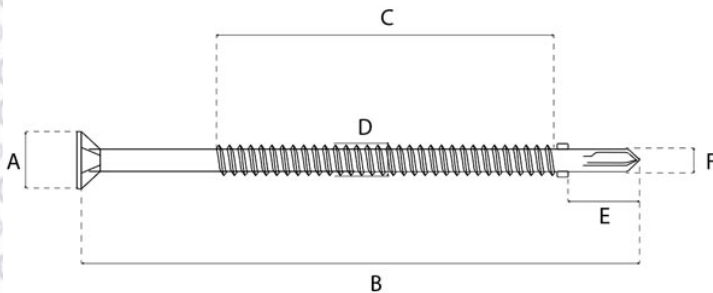
VALUE (kN)	10.20
------------	-------

TENSILE



VALUE (kN)	16.80
------------	-------

DIMENSIONS



A (MM)	10.75
B (MM)	42.00
C (MM)	27.00
D (MM)	5.50
E (MM)	15.00
F (MM)	5.02
G (MM)	N/A