

200.2SSC

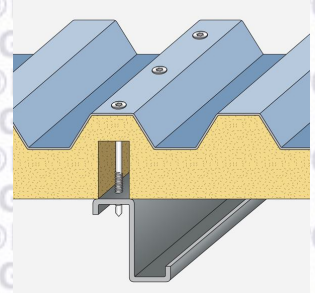


FOR FASTENING COMPOSITE PANELS (120MM-175MM THICKNESS) TO PURLINS OF 1.2MM-3.5MM THICKNESS

PROPERTIES



MATERIAL	STAINLESS STEEL A2 - 304 GRADE
COATING	500 HRS (SILVER)
HEAD TYPE	COUNTERSUNK
DRILL POINT	2 PT
EFFECTIVE THREAD LENGTH	75.00
RECOMMENDED DRILL BIT/SOCKET	BIT-T25
RECOMMENDED DRILL SPEED	1500 - 2500 RPM



PERFORMANCE

PULL OUT



STEEL THICKNESS (MM)	1.20	1.60	2.00	2.50	3.00
VALUE (kN)	2.20	3.70	5.00	6.16	6.24

Grade of material: S450 Steel

PULL OVER



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

SHEAR



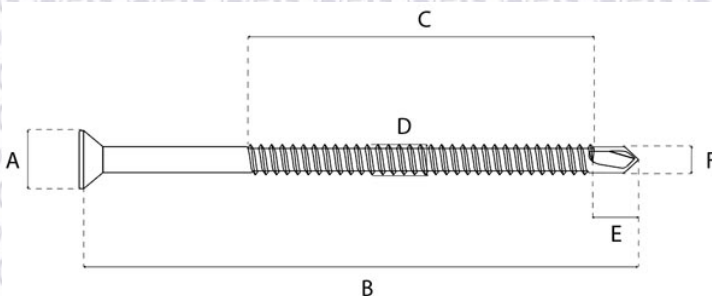
VALUE (kN)	6.85
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TENSILE



VALUE (kN)	9.38
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DIMENSIONS



A (MM)	12.50
B (MM)	200.00
C (MM)	80.00
D (MM)	5.50
E (MM)	6.00
F (MM)	4.50
G (MM)	N/A