



AR2 W 4,8xL UFO

ROOFING SCREWS

PRODUCT CHARACTERISTICS

Self-tapping drilling screws, made of hardened carbon steel), with oval head UFO and TORX T20 or T25 socket, with aluminium washer with EPDM attached

Socket size TORX T20 / T25

MATERIAL OF SUPPORTING STRUCTURE wood

DRILLING CAPACITY (DC) 2,0 mm

EFFECTIVE ANCHORAGE DEPTH IN THE GROUND min. 20 mm

POSSIBILITY OF PAINTING YES

PAINT COATING THICKNESS approx. 50 μm RECOMMENDED SCREWDRIVER SPEED 1800 rev/min

RECOMMENDED TIGHTENING TORQUE 3 Nm

SCREW SIZE AND OTHER UTILITY DATA

AVAILABLE SIZES dxL [mm]	MTmax [mm]	MATERIAL	TYPE OF ANTICORROSION COATING	USED WASHERS
4,8x35	6	carbon steel	*CS *CSG *CSE	14AL

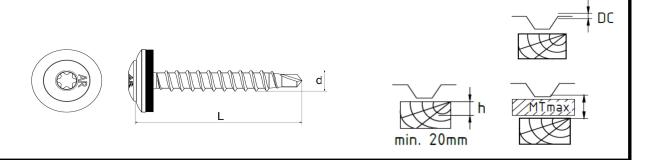
CS - carbon steel coated with zinc coating with a minimum thickness of 12 microns (optionally 24 microns)

CSG - carbon steel coated with zinc coating with additional Eco-GrePert ceramic coating (CORROSION RESISTANCE UP TO C4 CATEGORY)

CSE - carbon steel with EsC coating (CORROSION RESISTANCE UP TO C4 CATEGORY)

ZN - galvanized carbon steel, AL - aluminium, SS -stainless steel

MTmax- maximum thickness of the fixed elements including thickness of supporting structure





SELECTED CHARACTERISTIC RESISTANCES PER SHEAR *

a) with 14AL washer

Characteristic resistance [kN]		
Thickness of the fixed metal sheet [mm]	Wood of the ≥C24 class	
0,50	1,4 3	
0,63	1,4 3	
0,75	1,4 3	
0,88	1,4 3	
1, 00	1,4 3	

SELECTED CHARACTERISTIC RESISTANCES PER PULL-OUT *

a) with 14AL washer

Characteristic resistance [kN]		
Thickness of the fixed metal sheet [mm]	Wood of the ≥C24 class	
0,50	1 ,67	
0,63	1, 67	
0,75	1, 67	
0,88	1, 67	
1, 00	1,67	

* This product data sheet shows only examples of fastenings resistances. Full information about resistances for introduced screws are described in the ETA-18/0789 technical approvals

PURPOSE AND SCOPE OF USE

Screws for fixing flashings and profiled roofing sheets to wooden structures.







This product data sheet is for information purposes only and does not constitute an offer within the meaning of Article 66 of the Civil Code par.1 nfo-GLOBAL Sp.j., 63-400 Ostrów Wielkopolski,

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