

WBAZ

STAINLESS STEEL WASHER WITH SEALING GASKET

WATERPROOF

Perfect watertight closure and excellent sealing thanks to the EPDM sealing gasket.

RESISTANT TO UV RAYS

Excellent resistance to UV rays. Ideal for outdoor use thanks to the adaptability of the EPDM gasket and washer in stainless steel A2 | AISI304.

VERSATILITY

Ideal for use on sheets (thickness: up to 0,7 mm) in combination with TBS EVO Ø6 screws, that can be installed without pre-drill, or with MTS A2 | AISI304 screws, installed with pre-drill.



SERVICE CLASS

SC1 SC2 SC3

ATMOSPHERIC CORROSIVITY

C1 C2 C3 C4

MATERIAL

A2
AISI 304 A2 | AISI304 austenitic stainless steel (CRC II)

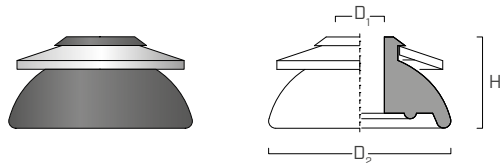
EPDM EPDM gasket



FIELDS OF USE

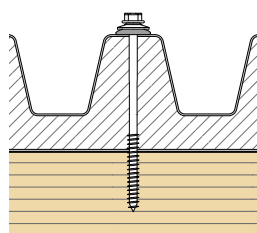
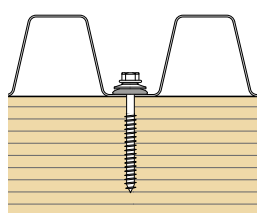
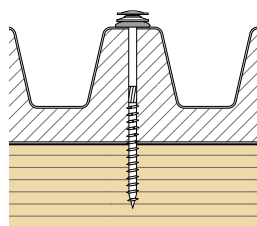
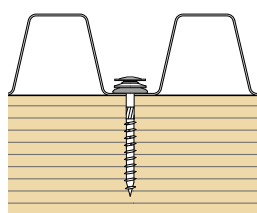
Ideal in combination with TBS EVO, TBS EVO C5 or MTS screws for fastening metal sheets to timber and metal substructures exposed to weathering and UV radiation.

CODES AND DIMENSIONS



CODE	screw [mm]	D ₂ [mm]	H [mm]	D ₁ [mm]	pcs
WBAZ25A2	6,0 ÷ 6,5	25	15	6,5	100

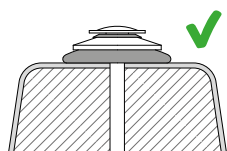
INSTALLATION



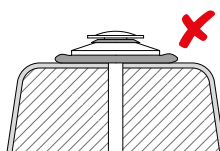
TBS EVO + WBAZ Ø x L	fastening package [mm]
6 x 60	min. 0 - max. 30
6 x 80	min. 10 - max. 50
6 x 100	min. 30 - max. 70
6 x 120	min. 50 - max. 90
6 x 140	min. 70 - max. 110
6 x 160	min. 90 - max. 130
6 x 180	min. 110 - max. 150
6 x 200	min. 130 - max. 170

MTS A2 + WBAZ Ø x L	fastening package [mm]
6 x 80	min. 10 - max. 50
6 x 100	min. 30 - max. 70
6 x 120	min. 50 - max. 90

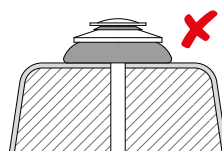
For more information on related products see page 102 for TBS EVO and page 308 for MTS A2.



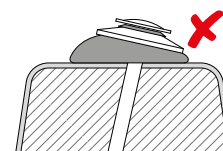
Correct tightening



Excessive tightening



Insufficient tightening



Tightening
off axis

NOTES:

The thickness of the washer after installation is approximately 8-9 mm.

The maximum thickness of the fastening package was calculated by ensuring a minimum penetration length into the wood of 4d.



FAUX ROOFING TILE

Can also be used on sandwich panels, corrugated panels and faux roofing tiles.