AOSO1 + SHIELD

ANCHOR POINT FOR TRAPEZOIDAL METAL ROOFS



It ensures a reduced visual impact thanks to its small size.

PACKAGING

Supplied complete with mounting rivets and cellular rubber gaskets for perfect waterproofing.





LOAD DIRECTION











■ TECHNICAL DATA*

substructure	minimum thickness	fastening systems included		
Fe	0.4 mm	rivet 6,3 x 20,2 mm ←		
Al	0,6 mm	with EPDM washer (x 32)		

substructure	minimum thickness AS/NZS 5532:2013	fastening systems included ⁽¹⁾		
Fe	0,42 mm	rivet 6,3 x 20,2 mm with EPDM washer (x 30)		

 $^{(1)}$ FASTENING SYSTEMS NOT INCLUDED: 2 x Metal Tek 14 g x 75 mm for steel beams or 2 x TBSEVO08120 for timber beams

■ SHIELD | CODES AND DIMENSIONS

CODE	material	B [mm] <i>[in]</i>	H [mm] [in]	L [mm] <i>[in]</i>	pcs	
SHIELD	AISI 304 stainless steel grade 1.4301	180-420 7 1/8-16 9/16	85 <i>3 3/8</i>	476 18 3/4	1	L
SHIELDA4	AISI 316 stainless steel grade 1.4401		85 <i>3 3/8</i>	476 18 3/4	1	H
AOS01	AISI 304 stainless steel grade 1.4301		-	98 <i>3 7/8</i>	1	< ()
AOS01A4	AISI 316 stainless steel grade 1.4401		-	98 <i>3 7/8</i>	1	

^{*} The values indicated are the result of experimental tests carried out under the supervision of third parties in accordance with the standards referred to. For a correct calculation report with minimum distances according to the standard requirements, the substructure must be checked by a qualified engineer before installation.