

I SOLID

RIGID ANCHOR POINT FOR ROPE ACCESS WORK

DESIGNED FOR ROPE ACCESS WORK

The high-rigidity and high-strength support, combined with the jaw-plate anchor system, enables rope access work to be carried out comfortably and safely.

LIGHT

The aluminium alloy comprising the support facilitates handling and installation thanks to the lightweight components.

ADAPTABLE

Support height between 400 and 1000 mm adapts to different roofing thicknesses.

EN 795:2012 A	CEN/TS 18415:2013	UNI 11578:2015 A	ANSI* Z359.1B -2017 A	BS 8610:2017 A3/A5	AS/NZS 5532:2013
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*The system has been developed and tested in accordance with the static, dynamic and residual strength requirements outlined in the relative ANSI standard.



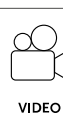
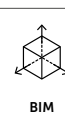
MAXIMUM NUMBER
OF USERS



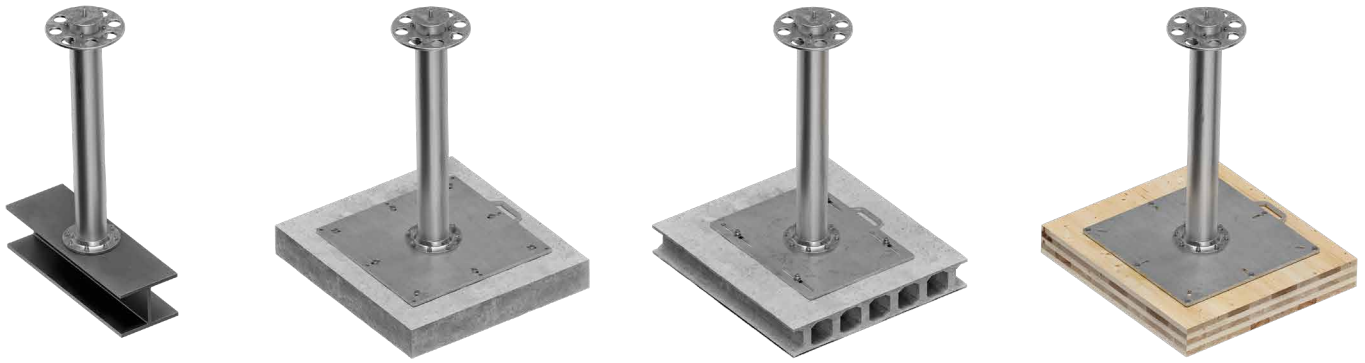
LOAD DIRECTION



TYPES OF
APPLICATION



■ FIELDS OF APPLICATION



■ TECHNICAL DATA**

substructure	minimum thickness	fasteners	substructure	minimum thickness	fasteners
CLT	160 mm	VGS (EVO) Ø13 HUS12	C20/25	140 mm	AB1 Ø12
C20/25	-	INA Ø16 8.8			SKR (EVO) Ø12
S235	15 mm	bolt or rod M12 10.9			INA Ø12 8.8 VIN-FIX

SOLIDRIG			
EN 795:2012 A	CEN/TS 18415:2013	UNI 11578:2015 A	BS 8810:2017 A3/A5
AS/NZS 5532:2013	ANSI* Z359.18 - 2017 A		
maximum number of users	no.		

**The values indicated are the result of experimental tests carried out under the supervision of third parties in accordance with the standard 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.

■ SOLID | CODES AND DIMENSIONS

CODE	description	material	d ₁ [mm] [in]	B [mm] [in]	L [mm] [in]	H [mm] [in]	pcs	
SOLID400	rigid support for rope access work	EN AW-6082-T6	120 4.73	220,5 8 11/16	-	400 15 3/4	1	
SOLID600			120 4.73	220,5 8 11/16	-	600 23 5/8	1	
SOLID800			120 4.73	220,5 8 11/16	-	800 31 1/2	1	
SOLID1000			120 4.73	220,5 8 11/16	-	1000 39 3/8	1	
SOLIDRIG	jaw system for rope access work	EN AW-6082-T6	300 11.82	-	-	-	1	
SOLIDPLATE	bottom plate for timber and concrete		-	550 21 5/8	595 23 7/16	-	1	
SOLIDPLATEHD	bottom plate for timber and concrete for heavy-duty applications		-	650 25 9/16	695 27 3/8	-	1	
SOLIDPLATEHC	bottom plate and counterplate for aerated concrete		-	650 25 9/16	545 21 7/16	-	1	