H-RAIL + SOLID

RAIL SYSTEM ON RIGID SUPPORT FOR ROPE ACCESS WORK

DESIGNED FOR ROPE ACCESS WORK

The highly rigid and very strong support, combined with the jaw-plate anchor system, ensures safety and comfort during rope access work.

LIGHT

Made from aluminium alloy, the lightweight support is easy to handle and install.

ADAPTABLE

Available in heights between 400 and 1000 mm, it adapts to different roofing thicknesses.



*The system has been developed and tested in full accordance with the static, dynamic and residual strength requirements outlined in the relative ANSI standard.



MAXIMUM NUMBER OF USERS



LOAD DIRECTION



TYPES OF APPLICATION





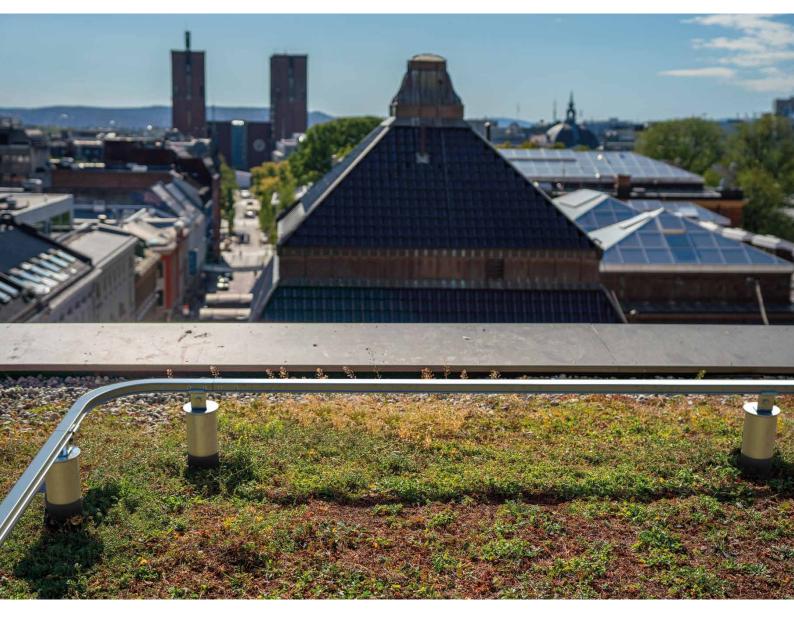


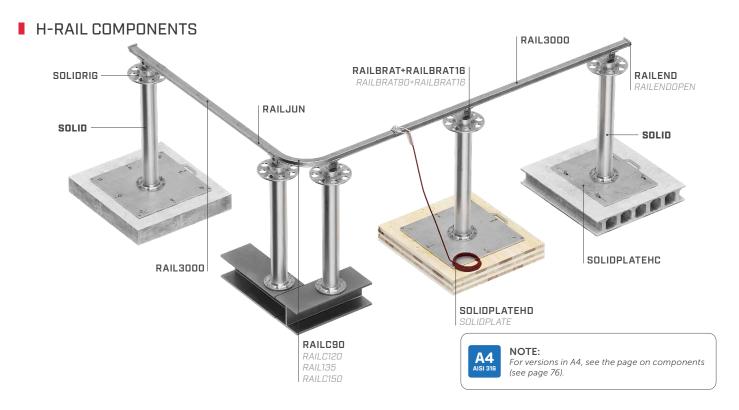












■ TECHNICAL DATA**

substructure	minimum thickness	fasteners		
CLT	160 mm	VGS (EVO) Ø13 HUS12	Dannannannans ⊖	
○ ○ C20/25	-	INA Ø16 8.8	<i>Casumumumum</i>	
	15 mm	bolt or rod M12 10.9	9	

substructure	minimum thickness	fasteners		
C20/25	140 mm	AB1 Ø12		
		SKR (EVO) Ø12	() mannana	
		INA Ø12 8.8 VIN-FIX		



^{**}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.

*	fall protection restraint	EN 7952012 CEN/TS UNI 11578:2015 D	AS/NZS 1891.2:2001 AS/NZS 1891.4:2009	BS 8810:2017 01-02-05
users (system)	no.	ተ ተተ	N.A.	†
users (span)	no.	††††	Ť	†
maximum span	x _{max} [m]	6	6	6

						with SOLID	IRIG
susp	ension		EN 7952012 D CEN/TS 16415:2013 UNI 11578:2015 D	AS/NZS 1891.2:2001 AS/NZS 1891.4:2009	BS 8610:2017 D3-D5	AS/NZS 5532:2013 BS 8610:2017 A3/A5	ANSI* Z359.18 -2017 A
users (system)	1	no	ተተተተ	N.A.	Ť	ŤŤ	Ť
users (span)	r	10.	ŤŤ	ŤŤ	Ť	-	-
maximum span	x _{max} [m]	2	2	2	-	-

For H-RAIL+ SOLID components, see page 76.

For SOLID components, see page 36.