

DIVERSION SYSTEM FOR ROPE ACCESS AND FAÇADE WORK

ADAPTABLE

The adjustable structure allows the configuration to be adapted, and railings or obstacles of varying sizes to be easily overcome.

RAPID DEPLOYMENT

The quick coupling/uncoupling system enables the structure to be easily and efficiently assembled and disassembled.

USER-FRIENDLY

The smart integration of the ropes within the system simplifies use and recovery operations.

EN 795:2012 B	CEN/TS 18419:2013	AS/NZS 5532:2013
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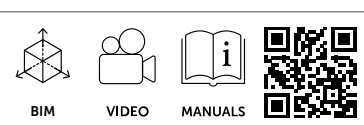
MAXIMUM NUMBER
OF USERS



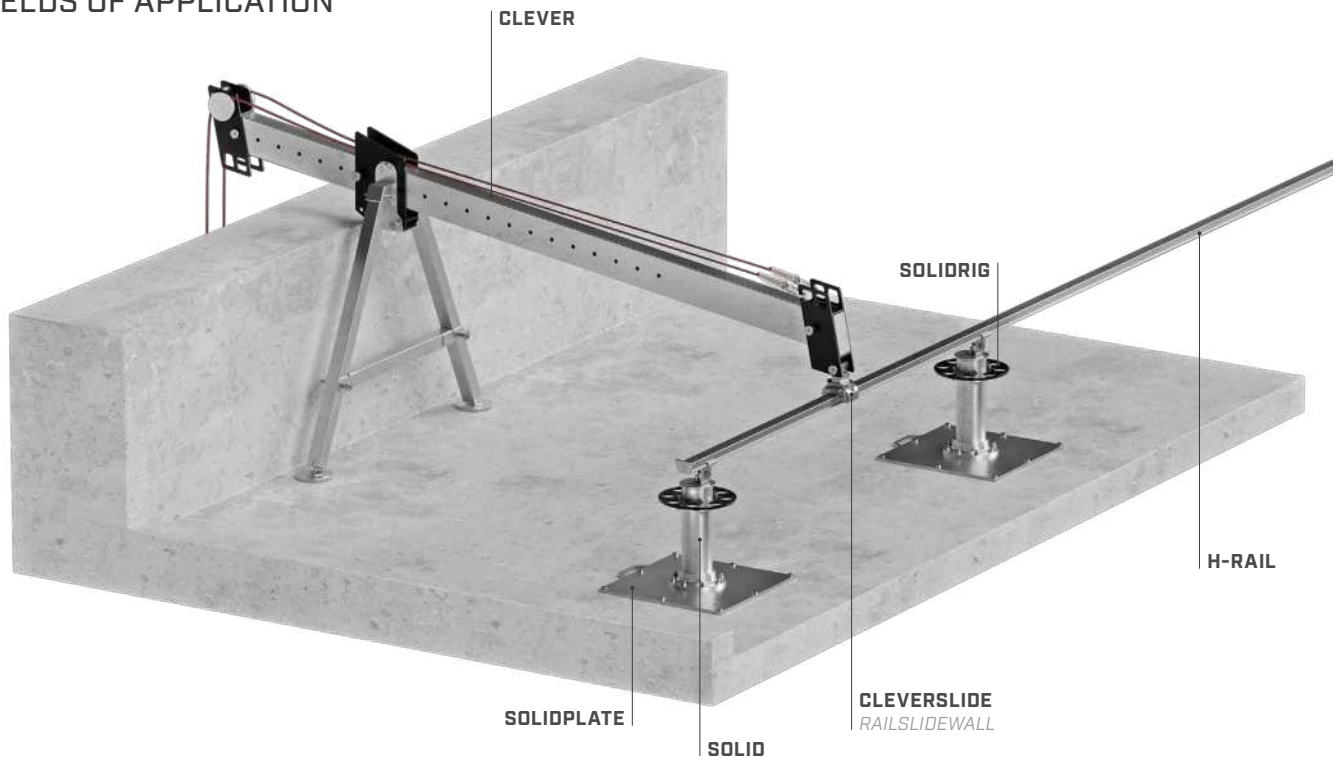
LOAD DIRECTION



TYPES OF APPLI-
CATION



FIELDS OF APPLICATION



TECHNICAL DATA**

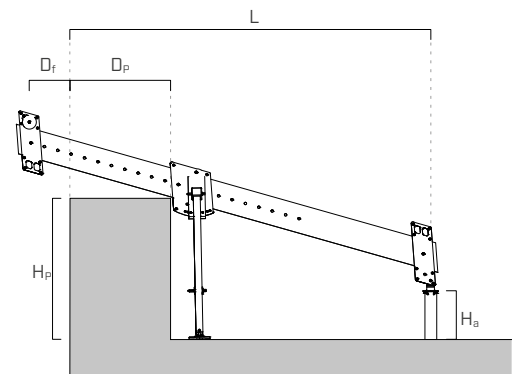
anchor points		2 rear points for diversion through pulleys and anchoring to the fall protection system 2 front points for direct attachment
users	no.	 ⁽¹⁾
WLL (working load limit) ⁽²⁾	[kg]	500
MBS (minimum breaking strength)	[kN]	16

⁽¹⁾ For AS/NZS 5532:2013 1+1 recovery

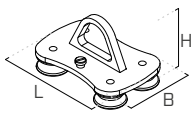
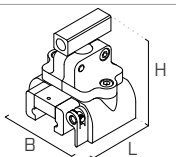
⁽²⁾ C-LEVER only (H-RAIL not included)

			operating limits
anchor-to-façade distance	L	[mm]	1040-2600
anchor height	H _a	[mm]	180-880
railing height	H _p	[mm]	up to 1000
railing thickness	D _p	[mm]	up to 800
maximum rope-to-façade distance	D _f	[mm]	350
maximum H-RAIL span ⁽³⁾	x _m	[mm]	2

⁽³⁾ For redundancy, the use of 2 shuttles is recommended.



C-LEVER | CODES AND DIMENSIONS

CODE	description		B	L	H	pcs	
			[mm]	[mm]	[mm]		
CLEVER	diversion system for rope access and façade work	alu 6082 A2 AISI 304 alu 5083	1320	3000	1770	1	-
RAILSLIDEWALL	sliding device for H-RAIL	A2 AISI 304	69	111	73	1	
RAILSLIDEWA4		A4 AISI 316					
CLEVERSLIDE	sliding device with parking brake for C-LEVER on H-RAIL	alu 6082 A2 AISI 304	118	110	143	1	
CLEVERBAG	soft carry bag with handles and wheels for C-LEVER	black PVC fabric	350	3040	350	1	-