PATROL + T-CLAMP

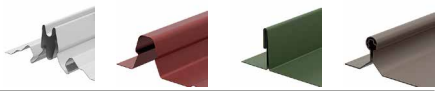
LIFELINE ON SUPPORT FOR CONTINUOUS ROOFS

VERSATILE
A versatile system with special clamps allowing installation on various types of metal roofs.

ADAPTABLE
The universal plates, available in various sizes, guarantee a solution for the different spans between the profiles.

MODULAR
The optional post allows the anchor point to be raised, thus overcoming obstacles on the roof.

EN 795:2012 C | CEN/TS 16415:2013 | AS/NZS 1891.2:2001



MAXIMUM NUMBER OF USERS

LOAD DIRECTION

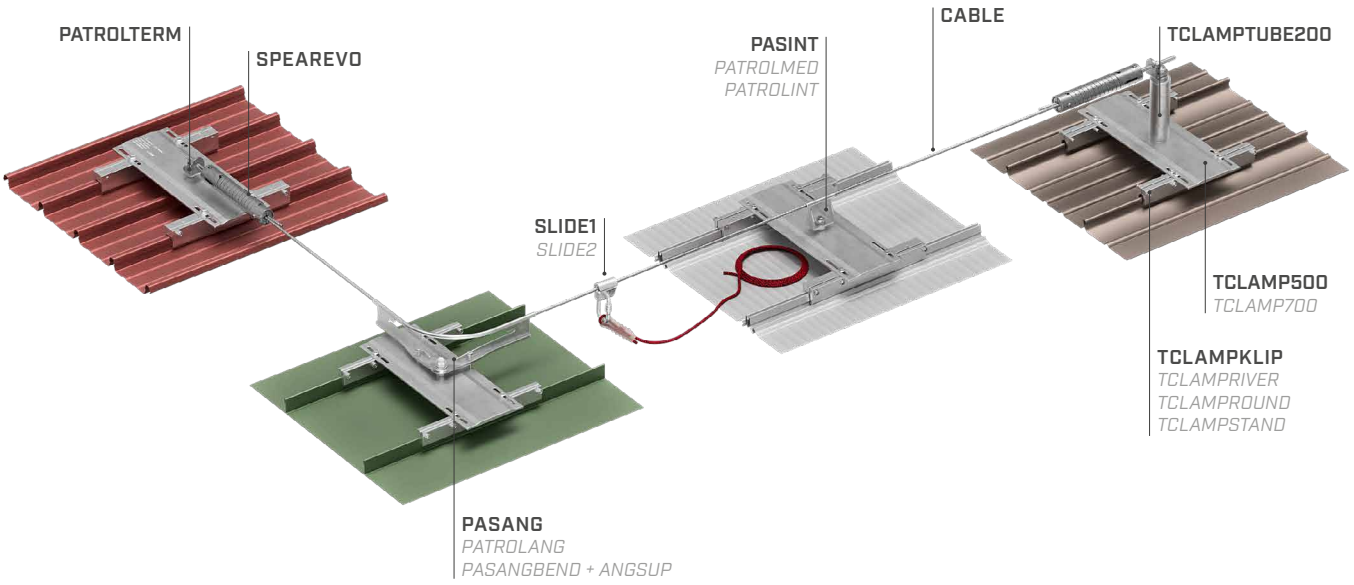
TYPES OF APPLICATION

SOFTWARE

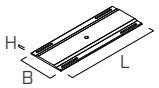
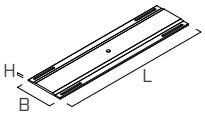
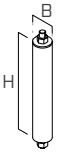
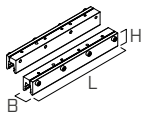
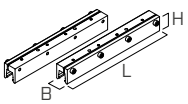
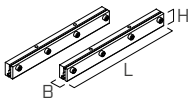
BIM | VIDEO | MANUALS

rothoblaas

PATROL LIFELINE COMPONENTS



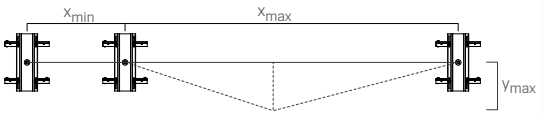
T-CLAMP | CODES AND DIMENSIONS

CODE	description	material	B [mm]	H [mm]	L [mm]	pcs	
TCLAMP500	universal plate for small and medium spans between seams	EN AW-6082-T6 alu 6082	190	10	515	1	
TCLAMP700	universal plate for large spans between seams		190	10	760	1	
TCLAMPTUBE200	optional spacer to overcome obstacles	EN AW-6060-T6/ AISI 304 alu 6060 A2 AISI 304	50	200	-	1	
TCLAMPKLIP	fastening clamps set for KLIP-LOK 700® type roofs		43	55	400	1	
TCLAMPRIVER	fastening clamps set for Riverclack type roofs		43	55	400	1	
TCLAMPROUND	fastening clamps set for round standing seam roofs	EN AW-6060-T6 alu 6060	-	-	-	1	-
TCLAMPSTAND	fastening clamps set for standing seam roofs		26	45	400	1	

TECHNICAL DATA*

STANDING SEAM METAL ROOF

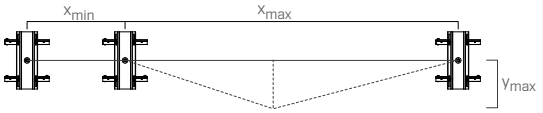
substructure		minimum thickness
Fe		0,55 mm
Al		0,7 mm



			SPEAREVO
			EN 795:2012 C / CEN/TS 16415:2013 / AS/NZS 1891.2:2001
users		no.	
minimum span	x_{min}	[m]	2
maximum span	x_{max}	[m]	15
maximum deflection	y_{max}	[m]	3,7

LYSAGHT KLIP-LOK 700® SHEET METAL

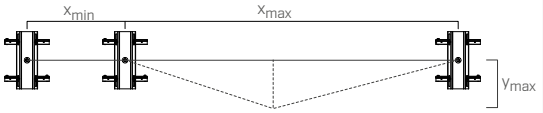
substructure		minimum thickness
Fe	Lysaght KLIP-LOK 700 CLASSIC®	0,48 mm
	Lysaght KLIP-LOK 700 HI-STRENGTH®	0,42 mm



			SPEAREVO
			EN 795:2012 C / CEN/TS 16415:2013 / AS/NZS 1891.2:2001
users		no.	
minimum span	x_{min}	[m]	2
maximum span	x_{max}	[m]	15
maximum deflection	y_{max}	[m]	3,7

RIVERCLACK SHEET METAL

substructure	minimum thickness
Al	0,7 mm



			SPEAREVO
			EN 795:2012 C / CEN/TS 16415:2013 / AS/NZS 1891.2:2001
users		no.	
minimum span	x_{min}	[m]	2
maximum span	x_{max}	[m]	10
maximum deflection	y_{max}	[m]	3,0

** 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.*