

I 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.

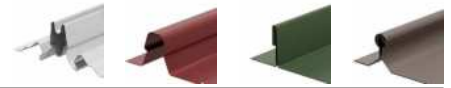
MODULAR

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

EN
795:2012
C

CEN/TS
18415:2013

AS/NZS
1891.2:2001



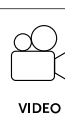
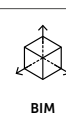
MAXIMUM NUMBER
OF USERS



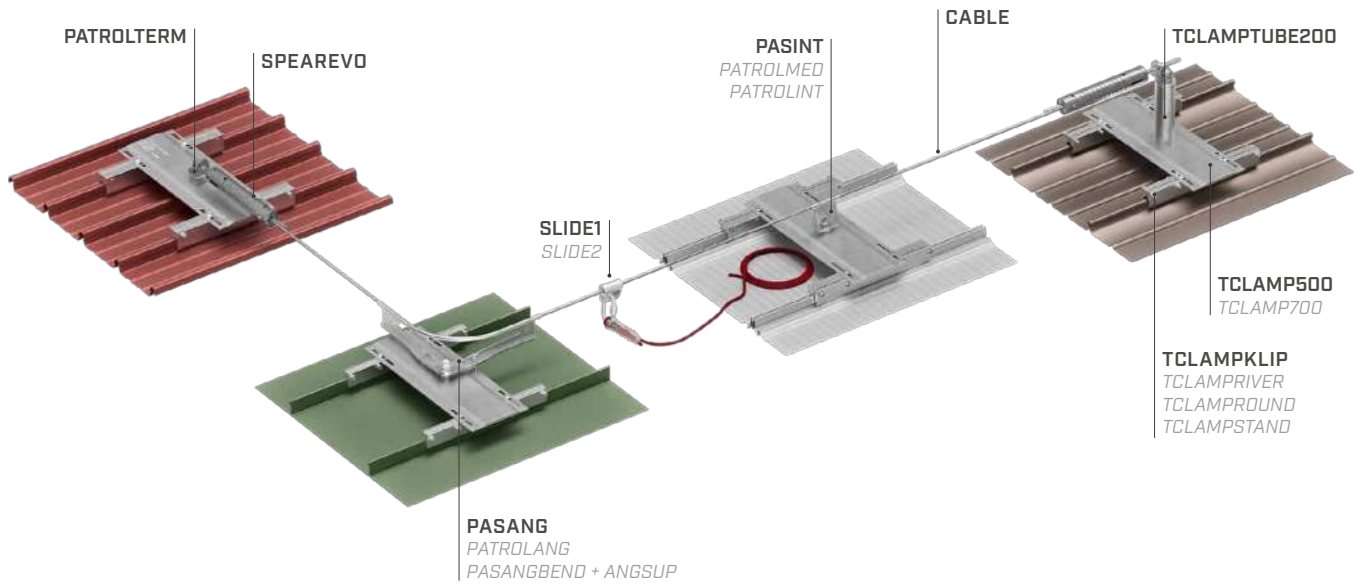
LOAD DIRECTION



TYPES OF
APPLICATION



PATROL LIFELINE COMPONENTS



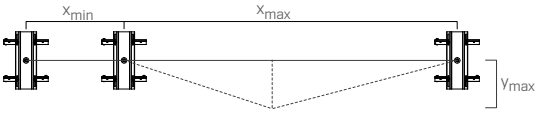
T-CLAMP | CODES AND DIMENSIONS

CODE	description	material	B [mm]	H [mm]	L [mm]	pcs	
TCLAMP500	universal plate for small and medium spans between seams	EN AW-6082-T6	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	50	200	-	1	
TCLAMPKLIP	fastening clamps set for KLIP-LOK 700® type roofs	EN AW-6060-T6	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		-	-	-	1	-
TCLAMPSTAND	fastening clamps set for standing seam roofs		26	45	400	1	

TECHNICAL DATA*

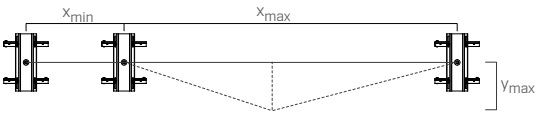
STANDING SEAM METAL ROOF

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		

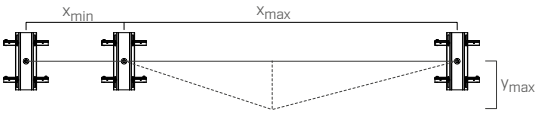
LYSAGHT KLIP-LOK 700® SHEET METAL

substructure		minimum thickness
	Fe	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.