# | PATROL + SHIELD | SHIELD 2

## LIFELINE ON SUPPORT FOR TRAPEZOIDAL METAL ROOFS WITH AND WITHOUT **INSULATION LAYER**

#### **COMPLETE**

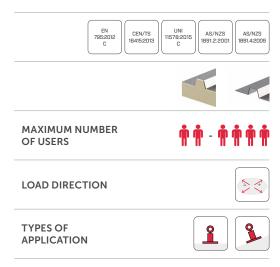
The package includes fasteners and cellular rubber gaskets, to ensure waterproofing.

#### **VERSATILE**

Used on all trapezoidal metal roofs with and without insulation layer with a span between frets of up to 420 mm.

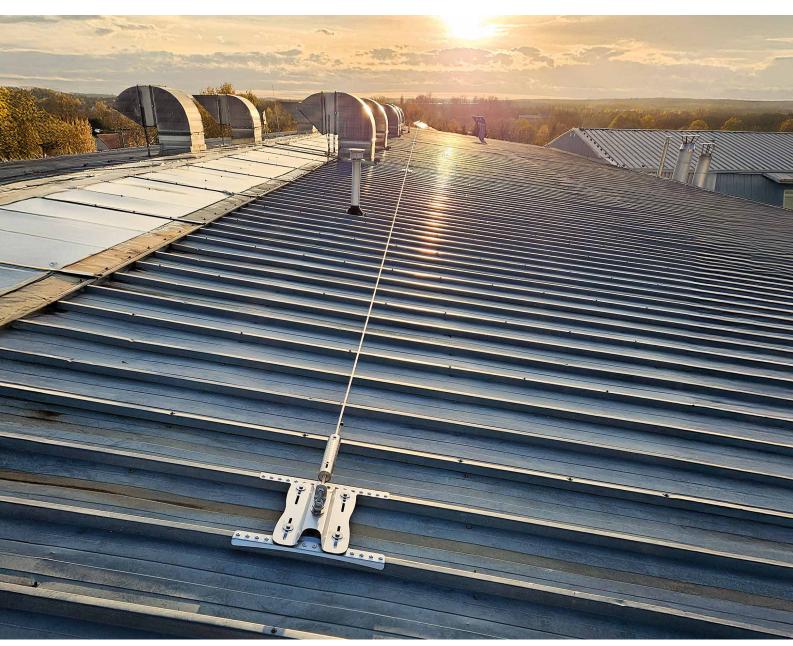
#### **FUNCTIONAL**

SHIELD can be used as a start, end or corner lifeline; SHIELD 2 is ideal as a straight intermediate point.

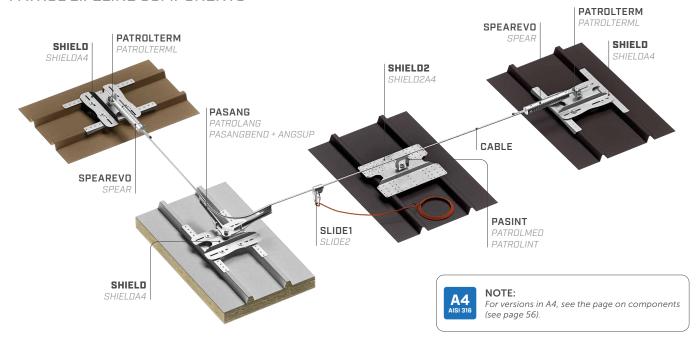








#### PATROL LIFELINE COMPONENTS



#### **■ TECHNICAL DATA\***

substructure		minimum thickness	fastening systems included					
	Fe	0,5 mm						
<u></u>	Fe	0,5 mm	SHIELD: rivet 6,3 x 20,2 mm with EPDM washer (x 32)					
	Al	1 mm	SHIELD2: rivet 6,3 x 20,2 mm with EPDM washer (x 16)					
<u></u>	Al	1 mm						



<sup>\*</sup> 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.

### ■ SHIELD - SHIELD 2 | CODES AND DIMENSIONS

CODE	description	material		<b>B</b> [mm] <i>[in]</i>	<b>H</b> [mm] <i>[in]</i>	<b>L</b> [mm] <i>[in]</i>	pcs	
SHIELD	lifeline support	AISI 304 stainless steel grade 1.4301	<b>A2</b> AISI 304	180-420	85 3 3/8	476 18 3/4	1	H
SHIELDA4	lifeline support		<b>A4</b> AISI 316	7 1/8-16 9/16				
CODE	description	material		<b>B</b> [mm] <i>[in]</i>	<b>H</b> [mm] <i>[in]</i>	<b>L</b> [mm] <i>[in]</i>	pcs	
SHIELD2	intermediate lifeline support	AISI 304 stainless steel grade 1.4301	<b>A2</b> AISI 304	250 - 370 10-14 9/16	65 2 9/16	322 12 11/16	1	H
SHIELD2A4	intermediate lifeline support		<b>A4</b> AISI 316					