# PATROL ON WALL

## WALL-MOUNTED LIFELINE **ON STEEL AND CONCRETE**

### AESTHETICS

The size of the components minimises the aesthetic impact of the safety device on the roof.

### FUNCTIONAL

Thanks to the different components available, it is possible to create lifelines according to site requirements.

#### PRACTICAL

Possibility of using components that allow the operator to pass through intermediate points and curves by means of a sliding device.

PATROL lifeline installed on the wall directly on a steel or concrete support structure.

# 44 | **PATROL ON WALL** | LIFELINE AND RAIL SYSTEMS



TYPES OF APPLICATION







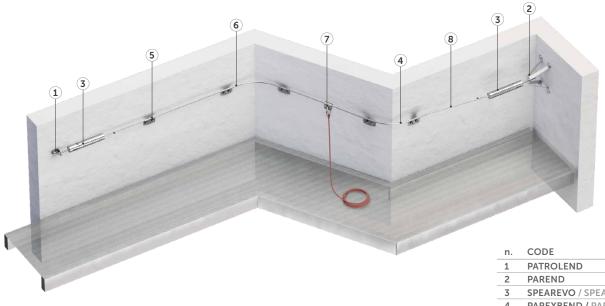


UNI 11578:2015 C

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## PATROL LIFELINE COMPONENTS



2	PAREND
3	SPEAREVO / SPEAR
4	PAREXBEND / PAREX
5	PARINTER
6	PARINBEND / PARIN
7	SLIDE 1 / SLIDE 2

**A2** 

CABLE

8

## **TECHNICAL DATA\***

substructure	minimum thickness	fasteners					with SPEAR	with SPEAREVO	NEW
				minimum spacing	X <sub>min</sub>	[m]	2	2	
		rod Ø12/Ø16		maximum spacing	X <sub>max</sub>	[m]	7,5	15	
C20/25	140 mm			maximum deflection	Y <sub>max</sub>	[m]	1,30	3,35	
		VIN-FIX HYB-FIX		X <sub>min</sub>			max .		•
S235JR	5 mm	EKS + ULS + MUT	9 ©   11						

\* 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 calculation report with minimum distances according to the relevant standard requirements, the substructure must be checked by a qualified engineer before installation.

## ■ PATROLEND | CODES AND DIMENSIONS

CODE	material	В	н	L	s	pcs	
		[mm]	[mm]	[mm]	[mm]		
PATROLEND	AISI 316 stainless steel grade 1.4401	40	61	66	6	1	H B L
PAREND	AISI 304 stainless steel grade 1.4301	300	150	300	-	1	H

#### COMPLEMENTARY PRODUCTS

CODE	description	page		CODE	description	page	
PAREX	external pass through angle bracket for façades	49	Ĩ	PARINBEND	internal pass-through angle bracket for façades adjustable 105°-165°	50	er er
PARIN	internal pass through angle bracket for façades	50	r and the second	PAREXBEND	external pass-through angle bracket for façades adjustable 105°-165°	50	
PARINTER	pass through intermedi- ate element for façades		وما				