



Product Service

CERTIFICATE

No. Z1A 070668 0010 Rev. 00

Holder of Certificate: ERS EuRope-Systems GmbH
Marie-Curie-Str. 7
64653 Lorsch
GERMANY

Certification Mark:



Product: Cable holders
RopeFix®

Tested according to: PPP 52347C:2020

With this certificate, in its capacity as a notified GS body, TÜV SÜD Product Service GmbH issues the GS Mark to the named certificate holder for the declared product with the named model designation in accordance with section 20 ProdSG (German Product Safety Act). The product meets the safety and health requirements of section 20 (3) ProdSG. The manufacturer is reminded of their obligations in accordance with section 24 ProdSG. The certification marks shown above can be affixed on the product. It is not permitted to alter the certification marks in any way. In addition, the certificate holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 034-713179722-001

Valid until: 2025-06-04

Date, 2021-12-15

Horst Kristen

(Horst Kristen)

CERTIFICATE

No. Z1A 070668 0010 Rev. 00

Model(s): RopeFix® Line
03-10, 05-12, 08-18, 10-25, 25-40

Parameters:

Line	Guide diameter or thread	Ø Rope [mm]	Workload [kg]	Breaking load [kg]
03-10	2 mm / M2	0,45	2	10
		0,6	4	20
		0,8	9	45
		1,0	12	60
05-12	3 mm / M3	0,6	4	20
		0,8	9	45
		1,0	12	60
		1,2	16	80
08-18	4 mm / M4	0,8	9	45
		1,0	12	60
		1,2	16	80
		1,5	27	135
		1,8	34	170
10-25	6 mm / M6	1,0	12	60
		1,2	16	80
		1,5	27	135
		1,8	34	170
		2,0	40	200
		2,5	60	300
25-40	7,8 mm / M8	2,5	60	300
		3,0	80	400
		4,0	120	600

Allowed wire rope:

Rope type 6x7 or 7x7 according to DIN EN 12385-4:2008

Material: galvanized steel

Rope strength min. 2300N/mm²

Rope type 6x7 or 7x7 according to DIN EN 12385-4:2008

Material: stainless steel

Rope strength min. 1570N/mm²

Remark:

For resting and static load, RopeFix® are inappropriate for all kind of dynamic movable suspensions.