

## FS510

### CHIMANGO 2 LANYARD WITH ENERGY ABSORBER

The FALL SAFE® FS510 it's a single lanyard made by 27mm polyester webbing and an energy absorber that allows to reduce the force below 6 kN if a fall occur. The connectors can be selected with the customer's necessities and the field of applications required.



#### CONNECTOR COMBINATIONS



EAN CODE	COMBINATION	~WEIGHT (KG)
5605423700183	1.5M	0,526
5605423700169	1 M	0,180
5605423752465	HE-1.5M	1,610
5605423752519	HE-1M	1,260
5605423752434	HH-1.5M	0,970
5605423752489	HH-1M	0,620
5605423752441	HM-1.5M	0,996
5605423752496	HM-1M	0,620
5605423700909	LM-1M	0,560
5605423700916	LM-2M	1,252
5605423700770	LN-1.5M	0,661
5605423800548	MN-2M	1,572

EAN CODE	COMBINATION	~WEIGHT (KG)
5605423752458	HN-1.5M	1,226
5605423752502	HN-1M	0,880
5605423752427	LE-1.5M	1,546
5605423752472	LE-1M	1,200
5605423700862	LL-1.5M	0,846
5605423700879	LL-1M	0,500
5605423700886	LL-2M	1,192
5605423700893	LM-1.5M	0,906
5605423700848	LN-1M	0,315
5605423700701	LN-2M	1,007
5605423361711	MN-1.5M	1,226

#### APPLICATIONS

Scaffolding | Access platforms



#### STANDARDS

CE EN354:2010  
EN355:2002

## FS510-MN

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### FEATURES



### PHYSICAL PROPERTIES

Materials	PES - Polyester   PVC - polyvinyl chloride   Steel (zinc-plated)
Webbing	100% polyester   Breaking strength (min.) 3750 kg   Weight 80g/ m   Thickness 3 mm
Stitch	100% polyester   Breaking load above 22 kN
Connectors	1x FS825 - Zinc-plated hook   EN362:2004-T   Opening 21 mm   Weight 0.22 kg   Min. Breaking Strength 23 kN 1x FS843 - Zinc-plated hook   EN362:2004   Opening 52 mm   Weight 0.51 kg   Min. Breaking Strength 22 kN
Energy absorber	100% polyester with heat shrink sleeve covering   Limits arrest force below 6 kN

### OTHER INFORMATION

Device lifespan	10 years
Max. Load	100 KG
Length	Max. 2 m
Inspection requirement	Yearly
Traceability	Serial Number/ QR Code
Manual Instructions	<a href="http://www.fallsafe-online.com">www.fallsafe-online.com</a>   +351 252 480 060