

RAILWAY

STRANDS FOR LAYING AND FIXING OF THE LFM AND TELECOMMUNICATIONS LINES IN RAILWAY TUNNELS

Our products comply with the specifications of the Italian ministerial decrees and E.U. directives – See certifications.

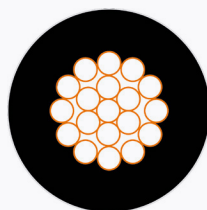
TECHNICAL FEATURES OF THE MATERIALS

GALVANIZED AND AISI 316 STAINLESS STEEL STRANDS

Characteristics	Value
Diameter of the steel strand	from 5,00 mm to 8,00 mm
Final diameter	from 8,00 mm to 11,00 mm
Tensile strength	> 1570 N/m ²
MBL	> 2000 daN
Plastic coating thickness	1,50 mm
Coating material	Thermoplastic LSZH (Low Smoke Zero Halogen), fire retardant, halogen free and low smoke emission
Coating specifications	EN 50363-0 type M1-M16
Standards	FS TT2482
Certifications	- Decree of the Italian Ministry of Infrastructure and Transports (G.U. n. 83 dd 08/04/2066 - suppl. ord. n. 89). - E.U. Directive 2016/798 (D.M. 14/05/2019, n. 50 G.U. n. 134 dd 10/06/2019). - Italian Ministry of the Interior, protocol 7182 dd 24/05/2012

The material is controlled during every stage of manufacturing according to our Quality System in compliance with **EN ISO 9001:2008**

CONSTRUCTIONS



1x19



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PACKAGING



Coils min. 500 m



Wooden reels min. 3000 m

AISI 316 STAINLESS STEEL ACCESSORIES

Data sheet TT2482



EYE BOLTS M12x120

With nut and washer
For shelf and suspension



TURNBUCKLES EYE AND HOOK

From diameter 8,00 mm to diameter 12,00 mm



THIMBLES

From diameter 8,00 mm to diameter 12,00 mm



WIRE ROPE CLIPS

From diameter 8,00 mm to diameter 12,00 mm