



General use



Steel Wire Rope ROPETEX S42 PVC Transparent

Product information

ROPETEX



ROPETEX S42 is a galvanized rope equipped with a Fibre Core (FC) and has a PVC coating. It can be used for various applications such as locking rope, signaling devices, etc but not for lifting. It's most used in small diameters up to 8 mm.

Available with transparent, matt black or a matt Red (RAL 3020) PVC coating.

The PVC coating is UV stabilized which makes it suitable for longterm outdoor use and it is fully compliant with REACH Directive 1907/2006.

Rope construction: 6x7 FC

Marking: According to standard

Temperature range: -30°C up to +70°C

Standard: EN 12385-4

except from coating

Warning: Not to be used for lifting purposes

Fill factor: 0,47

Part Code	Rope Diameter mm	Inner diameter mm	Tensile strength N/mm ²	Steel area mm ²	Min. Breaking force kN.	Colour	Finish	Weight kg/100m	Delivery time
105130030020010	3	2	1,770	3.32	2.35	transparent	Galvanized	2.1	2
105130040030010	4	3	1,770	5.9	5.29	transparent	Galvanized	4.1	2
105130040030012	4	3	1,770	5.9	5.29	Red	Galvanized	4.1	2
105130050040012	5	4	1,770	9.23	9.4	Red	Galvanized	6.9	2
105130060040010	6	4	1,770	13.3	9.4	transparent	Galvanized	8.3	2
105130060050010	6	5	1,770	13.3	14.7	transparent	Galvanized	10	2