



General use



Steel Wire Rope PVC-coated 6x7-FC

Product information



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.

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

Finish: PVC-coated, see table for colour

Standard: EN 12385-4

except from coating

Note: Peel off coating at end when making any end fittings such as clamping ferrules etc.

Fill factor: 0,47

Part Code	Rope Diameter,	Inner diameter	Tensile strength	Steel area	Min. Breaking force	Colour	Weight	Delivery time
	mm	mm	N/mm ²	mm ²	kN.		kg/100m	
105130300200070	3	2	1,770	1.48	2.35	transparent	1.38	3
105130400300070	4	3	1,770	3.32	5.29	transparent	3.11	3
105130500400070	5	4	1,770	5.9	9.4	transparent	5.54	3
105130600400070	6	4	1,770	5.9	9.4	transparent	5.54	3
105130800600070	8	6	1,770	13.3	21.2	transparent	12.5	3