



General use



## Steel Wire Rope Ropetex S42 PVC

### 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	Colour	Tensile strength N/mm <sup>2</sup>	Min. breaking force kN	Steel area mm <sup>2</sup>	Lubrication	Weight kg/100m	Delivery time
105130030020010	3	2	transparent	1,770	2.35	3.32	Dry	2.1	30
105130040020010	4	2	transparent	1,770	2.35	5.9	Dry	2.7	30
105130040030010	4	3	transparent	1,770	5.29	5.9	Dry	4.1	30
105130040030014	4	3	Black	1,770	5.29	5.9	Dry	4.1	30
105130040030012	4	3	Red	1,770	5.29	5.9	Dry	4.1	30
105130050030010	5	3	transparent	1,770	5.29	9.23	Dry	5.3	30
105130050030012	5	3	Red	1,770	5.29	9.23	Dry	5.3	30
105130050040012	5	4	Red	1,770	9.4	9.23	Dry	6.9	30
105130060040010	6	4	transparent	1,770	9.4	13.3	Dry	8.3	30
105130060050010	6	5	transparent	1,770	14.7	13.3	Dry	10	30
105130070050010	7	5	transparent	1,770	14.7	18.1	Dry	12.1	30
105130080060010	8	6	transparent	1,770	21.2	23.6	Dry	15.2	30