

FGC offers a selection of galvanized and stainless steel wire ropes for various applications in greenhouses and nurseries: from handling to moving irrigation systems.

TECHNICAL FEATURES OF THE MATERIALS

GALVANIZED STEEL WIRE ROPES

Wire rope diam. mm	Construction	Class of coating	Mass of coating min. g/m ²	Tensile strenght N/mm ²	MBL kg
4,00	7 x 7	B	40	1770-1960	1040-1150
4,00	7 x 19	B	30	1770-1960	1050-1160
4,00	19 x 7 NOT ROT.	B	30	1960	1040
5,00	7 x 7	B	50	1770-1960	1620-1790
5,00	7 x 19	B	30	1770-1960	1630-1800
5,00	19 x 7 NOT ROT.	B	30	1960	1630

Standards EN 12385-4

AISI 316 STAINLESS STEEL WIRE ROPES

Wire rope diam. mm	Construction	Tensile strength N/mm ²	MBL kg
3,00	7 x 7	1570	510
3,00	7 x 19	1570	520
4,00	7 x 7	1570	910
4,00	7 x 19	1570	920
5,00	7 x 7	1570	1430
5,00	7 x 19	1570	1440

Standards EN 12385-4

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

CONSTRUCTIONS



7 x 7



7 x 19



19 x 7

SYNTHETIC MATERIAL COATING

STRANDS AND WIRE ROPES

Material: PVC, Polypropylene, Polyethylene

Colours: black, clear, green, blue, white

PACKAGING



○ Wooden reels from 1.000 m to 2.000 m

