

Combination

The ropes are produced by covering each wire rope strand with polypropylene or high strength copolymer (HSCP) extruded yarns.

- Very strong
- Flexible
- Compact
- Abrasion resistant
- Low stretch
- Chafe protection

Construction

6-strand regular lay with fibre core (FC) or Independent Wire Rope Core (IWRC)



Combination rope in steel wire/polypropylene, HSCP or natural fibre in 4-strand construction on request.

Standard colour

Green (HSCP)



Blue (polypropylene)



Other colours available on request

Typical applications

Fishing gear - Industry - slings - Climbing nets

Combination

6x19 + fibre core galvanized steel wire 1960n/mm ² Blue polypropylene cover				6x7 + IWRC (6x19) galvanized steel wire 1960 n/mm ² green HSCP cover			
Diam. Ø		Mass	Min. breaking load	Diam. Ø		Mass	Min. breaking load
mm	kg/100m	T	kN	mm	kg/100m	T	kN
12	22,9	4,5	44,1	12	20	4	39,2

14	28,5	5,4	53,0	14	29	5,5	53,9
16	34,1	6,4	62,8	16	37	7,3	71,6
18	39,4	7,2	70,6	18	43	8,5	83,4
20	49,8	8,6	84,3	20	55	10,8	106
22	58,8	9,7	95,1	22	64	12,6	124
24	69,5	11,2	110	24	83	16,6	163
26	79	12,8	126	26	93	17,9	176
28	83,6	13,9	136	28	110	20,8	204
30	90,5	15,6	153	30	125	23,4	229
32	104	18,7	183	32	138	27,2	267
34	127	23,3	228				
36	148	27,7	272				
38	166	30,9	303				