

DYNAMICA ropes

SUPREME

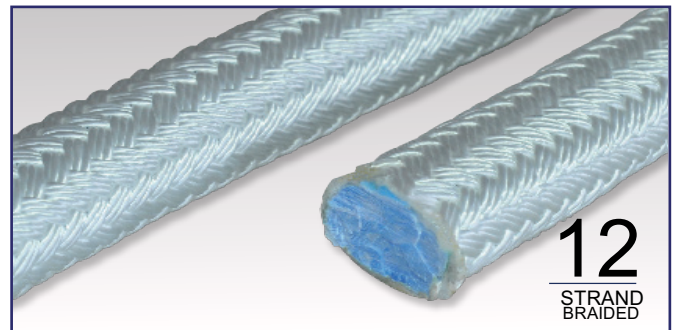


FACTS

Rope material:	Dyneema®SK78
Cover material:	Polyester
Buoyancy:	Non floating
UV stability:	Good
Chemical resistance:	Good
Abrasion resistance:	Very good
Melting point:	144-152° C
Max work temperature:	60-65° C

1) Dynamica SUPREME has excellent abrasion resistance when special care is taken. In order to ensure that, the Dynamica SUPREME should only be moved over nonrust surfaces and avoid sharp edges.

DYNAMICA SUPREME



Diameter incl. cover (mm)	Breaking strength (t)	kg/100 m
4	0.6	0.30
5	1.0	0.75
6	1.5	1.05
8	3.0	2.10
9	4.0	3.15
10	6.1	4.05
11	7.7	5.6
12	9.0	6.3
13	10.0	6.9
14	13.9	9.3
15	17.8	12.8
17	22.0	18.0
20	26.1	19.5
22	36.0	28.5
24	41.0	31.5
26	50.5	39.0
28	55.0	47.3
30	65.0	54.0
32	70.0	60.0
34	78.0	64.5
36	84.5	70.5

Diameter incl. cover (mm)	Breaking strength (t)	kg/100 m
40	94.0	79.5
44	110.0	91.5
46	133.0	108.0
48	145.0	115.0
50	155.0	127.0
52	170.0	150.0
54	180.0	180.0
60	220.0	215.0
64	275.0	270.0
68	310.0	300.0
72	350.0	345.0
80	400.0	390.0
88	470.0	450.0
96	525.0	645.0
104	625.0	750.0
114	690.0	900.0
122	790.0	1050.0
130	900.0	1200.0

Diameter, weight, breaking strength and other properties are determined according to ISO 2307:2010. Tolerance of +/- 5% on weight and breaking strength.

© 2018 Dynamica Ropes All rights reserved.