

"Tying your future today"





Floating rope combining high tenacity with low density. This low weight rope has an improved breaking strength, abrasion and UV resistance when compared to polypropylene.

Ø mm	3 Strands CRL (Kg)	4 Strands CRL (Kg)	g/m	Tolerances
4	317	285	7.8	
5	445	400	11	10%
6	690	620	16.3	
7	942	845	23	
8	1194	1071	29	
9	1515	1365	37.6	
10	1837	1653	45.3	8%
12	2592	233 <i>7</i>	65.2	
14	3469	3122	88.8	
16	4439	4000	116	5%
18	5561	5010	147	
20	6755	6082	181	
22	8071	<i>7</i> 265	219	
24	9469	8520	261	
26	10918	9827	306	
28	12551	11327	355	
30	14286	12857	408	
32	16020	14388	464	
34	17908	1 <i>7</i> 550	526	
36	19796	17857	587	
38	21837	19653	656	
40	23878	21531	725	
42	26072	23465	800	
44	28265	25408	877	
46	30714	27643	960	
48	33163	29898	1040	
50	35765	32190	1130	
52	38367	34490	1220	
56	43776	39388	1420	

## **Product properties:**

Material: Polysteel / Danline **Chemical resistance:** Good

**Specific Gravity (Density):** (0,93 – floats)

Breaking load (wet): 100% Abrasion Resistance: Fair **UV Resistance:** Good Water Absorption: 0% Construction: 3-4 strands Melting point: ±145° C Color: Upon demand Marker: Upon demand **Elongation:** 12 – 18% Applications:

- Long-Lining;
- Bottom Trawling;
- · Pelagic Trawling;
- Mooring ropes;

<sup>-</sup> An Royes manipal curred in accordance of a place is standards. - The values for the breaking load are purely informative and can be changed without prior notice. - Ropes can be made with other weight if properly specified by the customer.





All Ropes manufactured in accordance to ISO and EN standards.