



**CORDEXaqua®**  
Essential for fishing and marine crafts

“Tying your future today”



## CORDEXaqua® POLYETHYLENE

Floating ropes very resistant to abrasion as well as to shock loading and chemicals substances contact. Good UV resistance.

Ø mm	3 Strands CRL (Kg)	4 Strands CRL (Kg)	g/m	Tolerances
4	192	173	8	10%
5	295	265	13	
6	418	377	18	
7	572	515	25	
8	726	653	32	
9	909	818	41	8%
10	1.112	1.001	50	
12	1.582	1.429	72	
14	2.133	1.918	98	
16	2.755	2.480	128	5%
18	3.449	3.102	162	
20	4.214	3.796	200	
22	5.082	4.571	242	
24	6.000	5.398	289	
26	6.980	6.286	339	
28	8.082	7.276	393	
30	9.214	8.296	451	
32	10.408	9.367	513	
34	11.735	10.551	581	
36	13.065	11.735	649	
38	14.541	13.061	726	
40	16.020	14.388	802	
42	17.602	15.816	886	
44	19.184	17.245	970	
46	20.918	18.827	1.060	
48	22.653	20.408	1.150	
50	24.541	22.092	1.250	
52	26.429	23.776	1.350	
56	30.510	27.449	1.570	

### Product properties:

**Material:** Polyethylene  
**Chemical resistance:** Good  
**Specific Gravity (Density):** (0,95 – floats)  
**Abrasion Resistance:** Good  
**UV Resistance:** Good  
**Water Absorption:** 0%  
**Construction:** 3-4 strands  
**Melting point:** ±135° C  
**Color:** On request  
**Marker:** On request  
**Maximum Elongation:** 16 – 24%

### Applications:

- Professional fishing;
- Aquaculture;
- Marine;
- Pelagic Trawling;
- Seining;

- All Ropes manufactured in accordance to ISO and EN 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.



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