

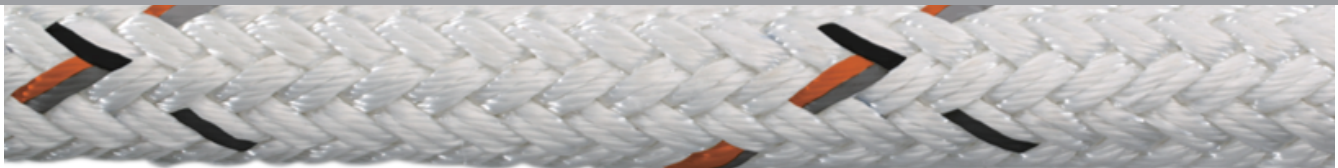
X21

Extra Line / Double Braid Mooring Line

The rope is composed of wear resistant polyester rope cover and super strong nylon rope core. The specific double braid structure design makes it have the best strength. The cover of the rope is made of polyester fiber material with excellent wear resistance, combined with special twisting to give full play to the wear resistance. The rope is round and strong, easy to operate and not easy to wind and knot.

Compared with UHMWPE and polyester ropes, X21 has greater extensibility, fully absorbs the impact force caused by wave, sand, provides better safety protection for ships.

- ▶ High tenacity polyester cover with a high tenacity nylon core
- ▶ Good UV resistance
- ▶ Excellent wear resistance
- ▶ Flexible
- ▶ Easy to handle



Specification

Diameter		Weight		Min. Breaking Strength	
inch	mm	lbs/100ft	kg/100m	lbs	kg
7/8	22	24.9	36.8	30,500	14,300
1	24	29.7	43.8	36,000	16,500
1 1/16	26	34.3	50.7	41,800	18,700
1 1/8	28	40.3	59.5	48,400	22,000
1 1/4	30	46.2	68.3	55,200	25,300
1 1/2	36	66.7	98.5	77,900	35,200
1 5/8	40	82.3	121.5	95,100	42,900
1 3/4	44	104.3	154.0	119,100	53,900
2	48	128.7	190.0	145,500	66,000
2 1/4	56	155.8	230.0	174,300	79,200
2 1/2	60	186.6	275.5	205,200	93,500
2 5/8	64	218.4	322.5	238,600	108,900
2 3/4	68	252.3	372.5	271,100	123,200
3 1/8	76	289.5	427.5	310,700	140,800
3 1/4	80	329.5	486.5	350,900	159,500
3 5/8	88	416.9	615.5	445,300	202,400
4	96	464.6	686.0	488,900	222,200
4 1/8	100	515.8	761.5	542,100	246,400

▶ Specifications are for unspliced strengths, strength will decrease by about 10% after splicing
Custom size and length available by request



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