







Fiber UHMWPE,Nylon



Construction

12-Strand UHMWPE rope with Anti-Snap Back rope in the core



Specific gravity 0.97 (floating)



Elongation 3.5%-4%



Melting point 150°C



UV resistance Very good



Abrasion resistance Very good



Application

Mooring, towing, anchor line, shock line, slings etc

Features

Integrated Snap Back Arrestor technology. The Snap Back Arrestor is an energy absorbing core within the rope

Material composition as AMBER ULTRA

Reduces snap back if rope breaks

Ensures safe mooring activities

Low water absorption. Remains light when working in wet conditions

Buoyant

UV resistant

Diameter (mm)	Circ (inch)	Weight/220m (kg)	Breaking strength	MBL (t)	LDBF (t)
28	3-1/2	91.3	56.92	56.92	51.23
30	3-3.4	107.8	66.1	66.1	59.49
32	4	122.1	74.66	74.66	67.19
34	4-1/4	136.4	83.23	83.23	74.91
36	4-1/2	155.1	93.94	93.94	84.55
38	4-3/4	173.8	104.65	104.65	94.19
40	5	192.5	114.75	114.75	103.28
42	5-1./4	215.97	124.85	124.85	112.37
44	5-1/2	237.97	135.86	135.86	122.27

The product is approved by Lloyd Register. AMBER ULTRA S rope is produced according to ISO 9554 and tested according to ISO 2307 and OCIMF MEG4.

