

MAGNARO®-Nylon

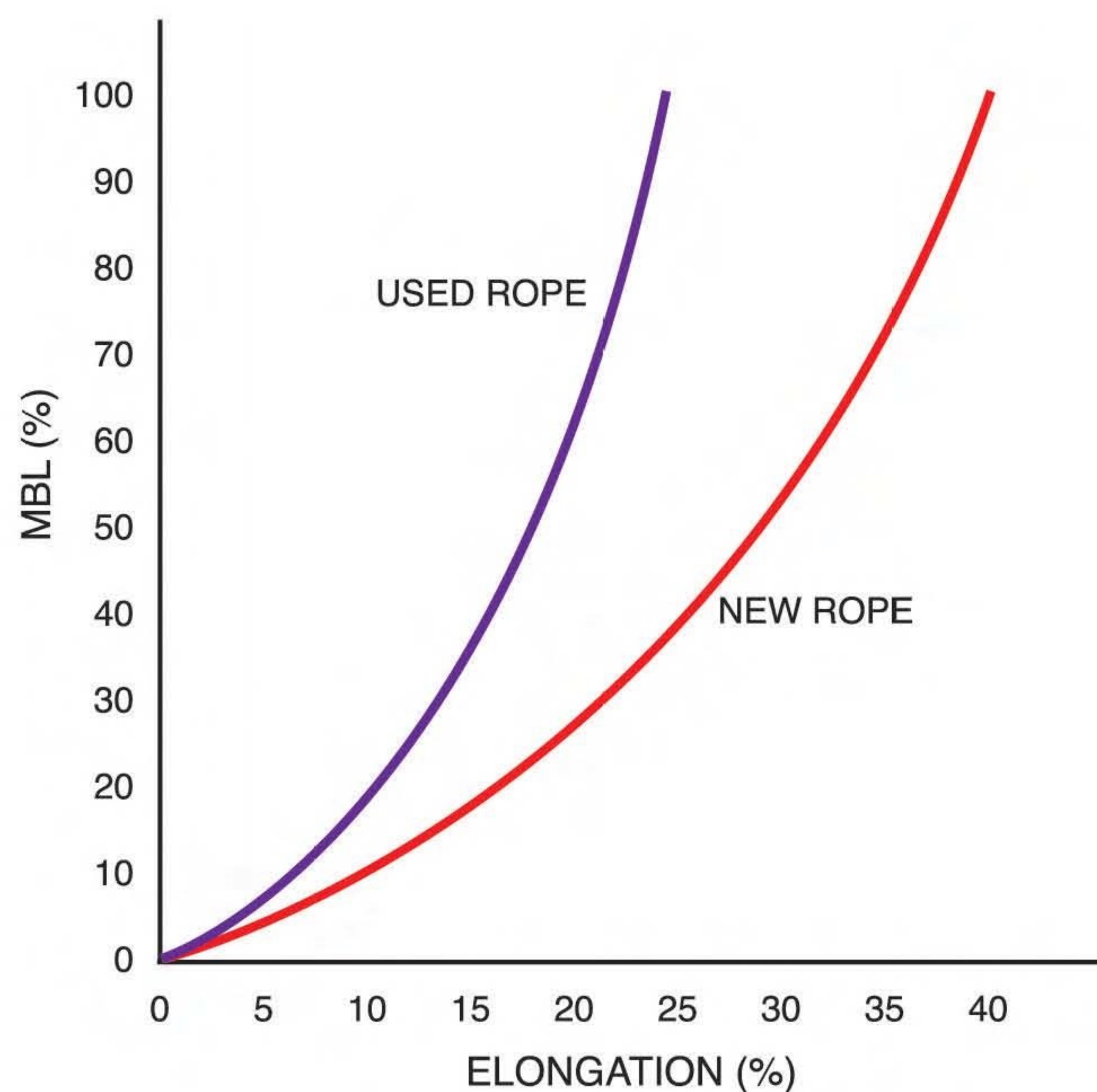
PRODUCT DESCRIPTION

Nylon was the world's first true synthetic textile fibre. MAGNARO®-Nylon mooring ropes can be used for all purposes and are produced according to the latest EN and ISO standards. It combines high (dry) strength and excellent abrasion resistance. Its high elasticity makes the rope very suitable as a mooring tail.

PRODUCT PROPERTIES

Material	Nylon
Construction	8-strand
Color of Rope	White
Specific Gravity	1.14
Melting Point	215°C
Abrasion Resistance	Excellent
U.V. Resistance	Very good
Dry & Wet Conditions	Strength declines 10% when wet

ELONGATION GRAPH



PRODUCT SPECIFICATIONS

Dia. mm	Circ. inch	Weight kg/100m	MBL	
			Ton	kN
40	5	95.5	33.0	324
48	6	141	46.0	451
56	7	191	61.0	598
64	8	236	80.0	785
68	8 ½	285	90.0	883
72	9	316	99.0	971
74	9 ¼	346	108	1,059
80	10	386	122	1,197
84	10 ½	436	134	1,315
88	11	471	146	1,432
96	12	546	169	1,658
112	14	727	231	2,266
120	15	800	240	2,354

Spliced Strength: -10%
 MBL is in accordance with ISO 2307
 Complies with OCIMF (MEG 2007)