

12 STRAND POLYESTER

LEISURE MARINE • DEFENCE • TECHNICAL CORDS

With good all round performance and a grip that is easy to splice, 12-strand polyester is a good all-round rope that has a high break load for its diameter.

Reference	Diameter (mm)	Reel Length (m)	Weight (/100m)	Breaking Load (kg)	000/ White	994/ Beige	900/ Black	903/ Silver	960/ Red
3475	3	200	0.8	410	34750200000	34750200994	34750200900	34750200903	34750200960
3476	4	200	1.2	680	34770200000	34770200994	34770200900	34770200903	34770200960
3477	5	200	1.8	1,050	34770200000	34770200994	34770200900	34770200903	34770200960
3478	6	200	2.7	1,400	34780200000	34780200994	34780200900	34780200903	34780200960
3500	8	200	4.8	2,460	35000200000	35000200994	-	-	-

The polyester is braided and then coating in PU to increase wear resistance. The product is heat set to minimise constructional stretch and maximise performance. The 12 strand construction offers a highly efficient rope with a high breaking load for the diameter. The 12 strand construction also affords an efficient splicing technique allowing quick adjustments to be made while in use. Polyester offers a good all round solution to both abrasion and longevity.

TECHNICAL INFORMATION

	Core
Construction	12 strand
Material	Polyester
Specific Gravity	1.38
Resistance to Acid	Yes
Resistance to Alkali	Yes
Resistance to UV	Yes
Resistance to Heat	^230 C
Extension at 50%	6%
Extension at break	12%

FEATURES & BENEFITS

- 12-strand polyester construction
- Pre-stretched and heat set
- Designed to splice easily
- Longevity improved with special coating
- Colour range for easy identification

TYPICAL APPLICATIONS

- Winching
- Arborist
- General purpose