

TIMM WINCHLINE

Timm Winchline is a newly engineered mooring solution with an ultra strong buoyant core and a cover braid made to resist heavy abrasion.



Product information

Timm Winchline is constructed with a 12-strand core of B5 polyolefin yarn, and a tight 32 braided cover of HT polyester providing superior abrasion resistance. 12-strand ropes are regarded as the best rope construction, and have become the most common for high performance solutions. The rope is well balanced, with 6 left and 6 right strands. Timm Winchline has a compact construction retaining its firm, round shape during use. It runs very smoothly on winches with minimal compression and prevents digging into the layers underneath. This rope is suitable for both single and multi drum winching, and applications with bits and capstans. Timm Winchline can be used on board all vessel types- developed primarily for Ro-Ro and cruise vessels.

Features

- Buoyant
- No rotation under load
- UV protected
- Compact construction
- Cover braided construction

Benefits

- Resistant to external damage and particle ingress
- High abrasion resistance
- Ease of handling
- High construction stability
- Maintains shape even under extreme tension

Specification

Physical properties

Colour	White with 3 gold marking yarns
Construction	Load bearing core with protective jacket
Density [kg/m³]	Approx. 0.99
Elongation [%]	18% at break
Melting point	165°C

Technical data

Water absorption [%]	< 1%
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Variants

Product name	Product number	Elongation [%]	Water absorption [%]
TIMM WINCHLINE 40MM 200M WHITE PES COVER 2X1,8M EYES	410864	12% at break	
TIMM WINCHLINE 44MM 200M WHITE PES COVER 2X1,8M EYES	410868	12% at break	
TIMM WINCHLINE 48MM 200M WHITE PES COVER 2X1,8M EYES	410872	18% at break	
TIMM WINCHLINE 52MM 200M WHITE PES COVER 2X1,8M EYES	410876	18% at break	
TIMM WINCHLINE 60MM 200M WHITE PES COVER 2X1,8M EYES	410884 (supersedes 410652)	18% at break	
TIMM WINCHLINE 64MM 200M WHITE PES COVER 2X1,8M EYES	410888 (supersedes 410411)	18% at break	
TIMM WINCHLINE 68MM 200M WHITE PES COVER 2X1,8M EYES	410892 (supersedes 410656)	18% at break	
TIMM WINCHLINE 70MM 200M WHITE PES COVER 2X1,8M EYES	410896	18% at break	
TIMM WINCHLINE 72MM 200M WHITE PES COVER 2X1,8M EYES	410900	18% at break	
TIMM WINCHLINE 80MM 200M WHITE PES COVER 2X1,8M EYES	410904	18% at break	
TIMM WINCHLINE 88MM 200M WHITE PES COVER 2X1,8M EYES	410908	18% at break	

Documents

[Timm Winchline - Use and Care Manual](#)

Related products

Variants

410896	TIMM WINCHLINE 70MM 200M WHITE PES COVER 2X1,8M EYES	410908	TIMM WINCHLINE 88MM 200M WHITE PES COVER 2X1,8M EYES
410868	TIMM WINCHLINE 44MM 200M WHITE PES COVER 2X1,8M EYES	410872	TIMM WINCHLINE 48MM 200M WHITE PES COVER 2X1,8M EYES
410892	TIMM WINCHLINE 68MM 200M WHITE PES COVER 2X1,8M EYES	410864	TIMM WINCHLINE 40MM 200M WHITE PES COVER 2X1,8M EYES
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		410888	TIMM WINCHLINE 64MM 200M WHITE PES COVER 2X1,8M EYES

Spares

410552 TIMM ROPE JACKET REPAIR KIT

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