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# TIMM WINCHLINE 68MM 200M WHITE PES COVER 2X1,8M EYES

# Product group: 321 Product number: 410892

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

# **Product information**

## This product supersedes product no: 410656

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 and reducing snap-back. 12-strand ropes are regarded as the best rope construction, and have become

### 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

#### General

Invent Hazard Material (IMO/EJ) classification	NA
Material	60% Polyolefin & 40% HT Polyester
Material type and grade	Mxed polyolefins (B5 yarn) and HT PES

Physical properties

Colour	White with 3 gold marking yarns
Construction	Load bearing core with protective jacket
Density [kg/m3]	Approx. 0.99
Bongation [%]	18% at break
Jacketed	true
Line Construction	12-strand plaited core, 24-strand braided cover
Line Linear Density (LLD)	2.754 kg/m
Melting point	165°C
Splice type and design	Tuck (6S-6Z)x4

#### Dimensions/Weight

Diameter [mm]	68
Length [m]	200

## Technical data

LDBF [kN] (up to)	858
Line Design Break Force (LDBF)	87.0
Spliced MBL DRY [kN]	858
Spliced MBL/LDBF [kN]	858
Unspliced MBL [kN]	954
Unspliced MBL [t]	97.0

## Performance data

DWGL	Ν
SBA	Ν





## **Documents**

Timm Winchline - Use and Care Manual

SDoC and MD for IHM

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