

TIMM MASTER 8 48MM 110M WHITE 2X1,8M EYE

Product group: **320** Product number: **410728**

Timm Master 8 is one of the most selling premium mixed polymer ropes. A reliable, flexible, and tough mooring rope suitable for all ship types.

Product information

Our most recognised product to date, long admired as a premium, mixed polymer rope solution. We have sold Timm Master to over 6,000 vessels worldwide. Our Master ropes are supplying a significant proportion of the world's largest shipping companies. This is a flexible and easily handled product made from our Timm Signal B5 polyolefin yarn and high tenacity polyester and has long been admired as a premium, mixed polymer mooring rope.

Master ropes have a low cost of ownership, very good abrasion properties and excellent UV resistance. The product is buoyant (<1% water absorption) and 18% elongation at break.

Features

- 8-strand plaited construction
- Buoyant
- Low-torque
- UV stabilised

Benefits

- Class leading strength-to-weight ratio
- High abrasion resistance
- Type approval from DNV GL
- Meets all OCIMF requirements
- Held in global stock inventory

Specification

General

Invent Hazard Material (IMO/EU) classification	NA
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Physical properties

Colour	White with 3 black marking yarns
Construction	8-strand plaited rope
Density [kg/m³]	0.99
Elongation [%]	18% at break
Eyes	1.8m protected eyes (PES)
Melting point	165°C

Dimensions/Weight

Diameter [mm]	48
Length [m]	110

Technical data

Line Design Break Force (LDBF)	46 t
Spliced MBL/LDBF [kN]	451
Unspliced MBL [kN]	501
Water absorption [%]	<1%

Approvals

Type Approved Product by DNV GL. This product is produced according to ISO 9554:2010 and tested according to ISO 2307:2010. Minimum Breaking Load (MBL) is according to ISO 10556:2009 and verified by DNV GL.

Related products

Accessories

410215 TIMM CHAFE GUARD 40-48MM 3M RED

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