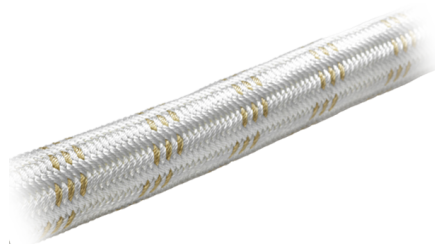


Timm Gold Winchline

12-strand mixed Polyolefin rope with Polyester cover



Timm Gold Winchline is an advanced rope with a strong core and a cover braid made to resist heavy abrasion and to prevent dangerous lash-back.

The compact construction and even roundness make the rope run very smoothly on winches and prevents the rope from digging into below layers. This rope is suitable for Ro-Ro vessels.

The outer cover of the rope together with the inner sand filter helps to significantly reduce the negative impact of UV radiation on the rope and also increases the resistance to abrasion from the outside as well as from the inside.

SUITABLE



Mooring

PRODUCT FEATURES

| | |
|-------------------------|--|
| Construction | 12-strand plaited core 24 or 32 braided cover |
| Fiber | B5 (mixed polyolefin) - optional PES cover |
| Specific gravity | 0,99 |
| Colours | White |
| UV resistance | Excelent |
| Abbrasion resistance | Excelent |
| Water resistance | < 0,1% absorption |
| Heat resistance | 165-260° |
| Elongation | 18% at break |
| Colours polyester cover | White with 3 gold tracer |

KEY BENEFITS

- Cover braided construction: core of SIGNAL B5 mixed polyolefin yarn covered with high performance Polyester
- High abrasion resistance
- Buoyant
- UV stabilized
- OCIMF approved product
- Class leading strength-to-weight ratio

CERTIFICATE



| diameter | MBL | MBL | MBL unspliced | MBL unspliced | diameter | MBL | MBL unspliced | Weight |
|----------|---------|---------|---------------|---------------|----------|---------|---------------|--------|
| Nominal | spliced | spliced | | | DIA. | spliced | | |
| (mm) | * | * | (t) | (kN) | (inch) | (lbs) | (lbs) | (kg/m) |
| 40 | 31.2 | 306 | 34.7 | 340 | 1.5/8" | 68.791 | 76.435 | 1.094 |
| 44 | 37.4 | 367 | 41.7 | 409 | 1.3/4" | 82.752 | 91.947 | 1.292 |
| 48 | 44.4 | 435 | 49.4 | 484 | 2" | 97.927 | 108.807 | 1.503 |
| 52 | 51.9 | 509 | 57.7 | 566 | 2.1/8" | 114.517 | 127.242 | 1.727 |
| 56 | 60 | 588 | 66.7 | 654 | 2.1/4" | 132.322 | 147.025 | 1.965 |
| 60 | 68.5 | 672 | 76.2 | 747 | 2.1/2" | 151.139 | 167.932 | 2.216 |
| 64 | 77.7 | 762 | 86.4 | 847 | 2.5/8" | 171.371 | 190.413 | 2.479 |
| 68 | 87.5 | 858 | 97.3 | 954 | 2.3/4" | 193.020 | 214.467 | 2.754 |
| 70 | 92.6 | 908 | 102.9 | 1009 | 2.7/8" | 204.149 | 226.832 | 2.897 |
| 72 | 97.8 | 959 | 108.7 | 1066 | 3" | 215.681 | 239.646 | 3.042 |
| 80 | 120 | 1177 | 133.4 | 1308 | 3.1/4" | 264.644 | 294.049 | 3.654 |
| 88 | 144.5 | 1417 | 160.6 | 1575 | 3.5/8" | 318.663 | 354.070 | 4.314 |

* MBL guaranteed only for ropes spliced by TIMM ROPES