

AMBER MIX



Fiber

High tenacity Polypropylene with outer yarns alternating with Polyester



Construction

8-strand braided rope



Specific gravity

0.99 (floating)



Elongation

18-20%



Melting point

165°C



UV resistance

Excellent



Abrasion resistance

Excellent



Application

Mooring, towing, anchor line, shock line, slings etc.

Features

Polypropylene and polyester fiber yarns give higher strength and lighter weight to the rope. It has a great value among the customers for its quality, durability and performance indicators

| Diameter (mm) | Circ (inch) | Weight/220m (kg) | Breaking strength (t) | LDBF MEG4 (t) |
|---------------|-------------|------------------|-----------------------|---------------|
| 40 | 5 | 165 | 33.2 | 30.0 |
| 44 | 5-1/2 | 195 | 40.2 | 36.2 |
| 48 | 6 | 226 | 47.3 | 42.6 |
| 50 | 6-1/4 | 247 | 51.5 | 46.4 |
| 52 | 6-1/2 | 269 | 55.6 | 50.0 |
| 56 | 7 | 309 | 63.8 | 57.4 |
| 60 | 7-1/2 | 350 | 72.6 | 65.3 |
| 64 | 8 | 401 | 82.5 | 74.2 |
| 66 | 8-1/16 | 427.7 | 87.8 | 79.0 |
| 68 | 8-1/2 | 454 | 93.0 | 83.7 |
| 72 | 9 | 506 | 103.9 | 93.5 |
| 80 | 10 | 640 | 127.6 | 114.8 |

All products are produced in accordance with OCIMF guidelines and IACS approved