

# PowerPlait Mooring

Lightweight and great value: inexpensive, easy to splice mooring line for inland waterway use.



## Always on top

Is buoyant even in fresh water



## Distinctive

Striped design for torsion protection and best identifiability



## Affordable

Easy to splice square braid at an attractive price

### Diameter

16 mm - 96 mm Ø

### Construction



## Technical data

Elongation at 10% of the breaking load: 1.80 %

| Ø<br>[mm] | Weight<br>[kg/100 m] | Bl. real<br>in splice<br>[kN] | Bl. linear DIN<br>according to EN ISO 2307<br>[kN] |
|-----------|----------------------|-------------------------------|--|
| 16 mm Ø   | 11.60                | 42.50                         | 47.20  |
| 18 mm Ø   | 14.70                | 53.40                         | 59.30  |
| 20 mm Ø   | 18.10                | 65.50                         | 72.80  |
| 22 mm Ø   | 21.90                | 78.70                         | 87.40  |
| 24 mm Ø   | 26.10                | 93.60                         | 104.00   |
| 26 mm Ø   | 30.60                | 109.00                        | 121.00   |
| 28 mm Ø   | 35.50                | 125.00                        | 139.00   |
| 30 mm Ø   | 40.80                | 142.00                        | 158.00   |
| 32 mm Ø   | 46.40                | 161.00                        | 179.00   |
| 36 mm Ø   | 58.70                | 202.00                        | 224.00   |
| 40 mm Ø   | 72.50                | 247.00                        | 274.00   |
| 44 mm Ø   | 87.70                | 294.00                        | 327.00   |
| 48 mm Ø   | 104.00               | 347.00                        | 386.00   |
| 52 mm Ø   | 122.00               | 403.00                        | 448.00   |
| 56 mm Ø   | 142.00               | 463.00                        | 514.00   |
| 60 mm Ø   | 163.00               | 525.00                        | 583.00   |
| 64 mm Ø   | 186.00               | 591.00                        | 657.00   |
| 68 mm Ø   | 210.00               | 663.00                        | 737.00   |
| 72 mm Ø   | 235.00               | 738.00                        | 820.00   |
| 80 mm Ø   | 290.00               | 896.00                        | 996.00   |
| 88 mm Ø   | 351.00               | 1,070.00                      | 1,189.00   |
| 96 mm Ø   | 417.00               | 1,260.00                      | 1,400.00   |

# Glestein

More than Ropes.

