

## LEADED POLYSTEEL ROPE Data Sheet



**Break Load Certified:** X

## **AT A GLANCE**

| Technical Specifications |                        |  |
|--------------------------|------------------------|--|
| Material                 | Leaded Polysteel       |  |
| Construction             | Twisted 3 Strand       |  |
| Colour                   | Yellow with Red Flecks |  |
| Stretch                  | Low Elasticity         |  |
| Abrasion Resistance      | High                   |  |
| UV Resistance            | High                   |  |
| Melting Point            | 85°C                   |  |
| Rot Resistance           | Yes                    |  |
| Density                  | 0.94                   |  |
| Manufactured In          | Portugal               |  |

Telephone: 08003687679



## **BREAK LOAD**

Break load for indication purposes only – not test certified.

Telephone: 08003687679

| Diameter | Weight per 220m (kg) | Break Load (kg) |
|----------|----------------------|-----------------|
| 10mm     | 16.5                 | 1,407           |
| 12mm     | 21                   | 2,264           |
| 14mm     | 30                   | 2,578           |
| 16mm     | 37                   | -               |

## SAFE WORKING LOADS EXPLAINED

Break load for indication purposes only. Not test certified. Break loads will also lower as a result of splicing and knotting. Read more on our website - <a href="https://www.buyrope.co.uk/breakloads/">https://www.buyrope.co.uk/breakloads/</a>