

TECTRA 10.5mm low stretch rope, white**RS105**

Kernmantel nylon rope has a core of parallel or braided strands (the core or kern) surrounded by a tightly woven sheath (mantel).

Features:

- High specification
- Excellent handling
- Durable
- Compatible with heightec rope devices*

6.5% shrinkage.

5% elongation in use.

High twist yarn gives excellent handling & knotability.

Kernmantel rope has a core of parallel or braided strands (the core or kern) surrounded by a tightly woven sheath (mantel). The tightly woven sheath protects the core from UV light, cutting, dirt and abrasion.

Tectra ropes are specially designed for use in a wide range of situations and with modern rope devices. Low stretch ropes are suitable for suspension of a load yet capable of absorbing energy in the case of a fall with a fall factor less than one

Minimum Breaking Loads (MBL):

32kN - unknotted

22kN - sewn

18kN - knotted

* Check individual product rope diameter requirements

**Specifications:**

NB: specifications and colour may change without notice.

Size: 50m, 100m, 150m, 200m lengths available

EN Test Mass:

Loading: 32 kN MBL (un-knotted), 22kN MBL (sewn), 18kN MBL (knotted)

Conformity: EN1891 (A)

Materials: Polyamide

Weight (kg): 0.05

Industries: All forms of work at height and rescue

All our PPE, rescue and lifting equipment have both UKCA and CE conformity where applicable

heightec - designing and manufacturing innovative products for specialist height safety and rescue since 1997

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PDS303

10/02/22