

## TACTIX 10.5MM

## 10.5MM KERNMANTLE STATIC ROPE





## ZT105

The popular low stretch, high strength, kernmantle rope is ideal for industrial abseiling, general industry, rescue lifeline use, work positioning and restraint.

The high proportion of sheath to cover ratio provides improved abrasion protection and reduced sheath slippage. Manufactured with the highest standard with premium quality yarns, the most modern of machinery and a stringent quality control process.

Tactix has an excellent compatibility with all leading brands of hardware and available in 3 sizes, per metre of the roll, in cut lengths, or rolls.

**SIZE:** 10.5mm **RATING:** 3,084kg

## CERTIFICATION:

EN1891:1998, AS 4142.3-1993

EN 1891:1998 Personal protective equipment for the prevention of falls from a height. Low stretch kernmantel ropes.

AS 4142.3-1993 Fibre ropes - Man-made fibre rope for static life rescue lines









| MODEL | SIZE      | WEIGHT (G) | DIMENSIONS      | MATERIAL  | RATING (KG) |  |  |
|-------|-----------|------------|-----------------|-----------|-------------|--|--|
| ZT105 | per metre |            | 10.5mm diameter | Polyester | 3,084kg     |  |  |

| PRODUCT MAKE                            | CODE  | LENGTH PER UNIT MASS | BREAKING FORCE | KNOT BREAKING FORCE | IMPACT STRENGTH INDEX | ELONGATION @ 80 KG / 375 KG: | ELONGATION @ BREAK | KNOT-ABILITY RATIO | SHEATH SLIPPAGE | COLOURFAST TO WATER/<br>RUBBING/LIGHT | STATIC STRENGTH WITH FIGURE<br>OF 8 KNOT (15KN / 3 MINS) | CORE /COMPLETE ROPE RATIO | COVER/COMPLETE ROPE RATIO | COVER/COMPLETE ROPE RATIO | STATIC STRENGTH WITH SEWN<br>EYES |  |
|---|-------|----------------------|----------------|---------------------|-----------------------|------------------------------|--------------------|--------------------|-----------------|---------------------------------------|--|---------------------------|---------------------------|---------------------------|-----------------------------------|--|
| TACTIX 10.5mm<br>Kernmantle Static Rope | ZT105 | 14.2 m/kg            | 3,084kg        | 1,510kg             | min 3                 | 2.5% / 9.4%                  | 20%                | 1.0                | 1.0 mm          | 4-5/4-5/6-7                           | pass<br>(broke at 18.8kN)                                | AS4142<br>EN1891          | 52%                       | 48%                       | 22.7kN                            |  |



