

TUTUS HI VIZ

ROPE ACCESS • UTILITIES • RENEWABLES • EMERGENCY
SERVICES • DEFENCE • HEIGHT SAFETY

The flagship product within our Tutus range

Reference	Diameter (mm)	Reel Length (m)	Weight (/100m)	Breaking Load (kN)	000/ White & Orange with reflective strip
3913	10.5	50	6.79	30.6	39140100008
3914	11.0	50	7.46	35.6	39130100008

Physical Properties as Tested to EN 1891 : 1998

Model designation	9mm Static Rope	10.5mm Static Rope	11mm Static Rope	12mm Static Rope
Type	B	A	A	A
Core material	Polyamide	Polyamide	Polyamide	Polyamide
Cover material	Polyamide	Polyamide	Polyamide	Polyamide
Mass of rope	53.4 grams	67.9 grams	74.6 grams	90.3 grams
Core %	54.9%	52%	55.6%	56.6%
Cover %	45.1%	48%	44.4%	43.4%
Sheath slippage	0	0	0	-3.5
Elongation 50kg - 150kg*	3.25%	3.00%	2.50%	2.00%
Static strength without terminations*	26.7kN	30.6kN	35.6kN	45kN
Static strength with figure 8*	15.4kN	18.8kN	19.4kN	24.9kN
Static strength with sewn eyes*	22.7kN	22.7kN	29.9kN	34.4kN
Impact force*	3.82kN	5.1kN	5.0kN	5.3kN
No. of drops to failure	>5	>5	>5	>5

The English Braids “Tutus static rope” is primarily aimed at delivering safety in line with BS EN1891. The rope has been fully tested with the mainstream hardware in the market.

FEATURES & BENEFITS

- Developed to meet BS EN1891 Type A requirements
- 32-plait nylon cover with multi-core nylon construction
- Integrated reflective tracer for enhanced visibility in low-light conditions
- Bright, high-visibility colourways for maximum on-site safety
- Batch-controlled manufacturing for full traceability
- Maximum strength construction for demanding environments
- Excellent handling characteristics
- Flexible lengths available

TYPICAL APPLICATIONS

- Emergency Services
- Low Light Operations
- Industrial Rope access
- Height Safety Work
- Utilities Access
- Fall Safety Systems

