

PRODUCT SPECIFICATIONS

PSK KERNMANTLE ROPE



PSK

The WestFall Pro PSK Kernmantle - Double Eyed Rope has a 100% polyester, kernmantle construction and meets ANSI Z359.15 NFPA 1983(T). Due to the low elongation of the polyester fiber and customized fiber processing the rope has very low stretch and bounce.

This rope has an extremely high resistance to abrasion thanks to the firm, smooth sheath. This sheath also helps mitigate debris penetration which could impact strength and handling properties. This rope is available in 2 diameters, 5 different colors, and 8 different lengths.

Factory sewn eyes on each end allows the WestFall PSK to be rotated to reduce wear in high use areas, extending the life of the rope, reducing the need to replace frequently.



MADE IN THE USA
WITH USA AND GLOBALLY SOURCED MATERIALS

BENEFITS & FEATURES

- Factory sewn terminations with metal eyes on both ends
- Maximum strength
- Extremely low stretch
- Firm, smooth sheath mitigates debris penetration, and increases durability
- Multiuse - Perfect for rescue, vertical lifelines, and ascent/descent
- Operates consistently in wet and dry conditions

PSK	7/16"	1/2"
Diameter	11.0	12.5
Minimum Breaking Strength Rating (lbs)	6,750	9,000
Minimum Breaking Strength Rating (kN)	30.0	40.0
Sewn Eye MBS Rating (lbs)	5,738	7,650
Sewn Eye MBS Rating (kN)	25.5	34.0
Weight (lbs / 100')	6.2	8.0
Safe Working Load (10:1 lbs)	675	900
Elongation @ 300 lbs (%)	1.7	1.0
Elongation @ 10% MBS (%)	2.6	1.9
Elongation @ 900 lbf (4 kN) (%)	3.0	1.8
Average Break Strength Rating (lbs)	7,643	10,000
Average Break Strength Rating (kN)	34.0	44.5
Sheath Material	Polyester	Polyester
Core Material	Polyester	Polyester
NFPA 1983 Rating	Technical	General
ANSI Z359.15 Certified	Yes	Yes