12.5 mm PMI® Extreme Pro™ (G) Rope with UNICORE®



PMI® Extreme Pro™ (G) Rope with Unicore® technology will soon be available in a 12.5mm (1/2”) diameter! Unicore® technology creates the ultimate bond between sheath and core. This bond ensures sheath slippage is nearly zero, even when the sheath is entirely cut circumferentially. This rope allows the firefighter to pass either a cut or torn sheath area, whether descending/ascending or raising/lowering a load since the sheath cannot bunch to create an impasse.

Key Features

- Unicore® technology
- Core - 100% Nylon 6.6
- Nearly zero sheath slippage
- High Strength: weight ratio
- Sheath - 100% Polyester
- Easy to handle

Additional Information

Color | Orange/White/Blue

Brand | PMI

Diameter | 12.5 mm

Length | 183 m (600 ft), 46 m (150 ft), 61 m (200 ft), 92 m (300 ft)

Material | Nylon, Polyester

MBS | 46.4kN (10,431 lbf)

Elongation at 1.35 kN (300 lbf) | 1.3%

Elongation at 2.7 kN (600 lbf) | 2.4%

Elongation at 4.45 kN (1000 lbf) | 4.6%

Compliant | ANSI Z359.15-2024, G, NFPA 12500 (2022)

Tags

Confined Space, Fire Rescue, Rope Rescue, Tower

Product Code