12.5 mm PMI® Dura-Shield General Use Rope Pro | Pro Rope



The Dura-Shield Tech rope is an excellent choice for rope access work or for anyone needing rope with superior sheath abrasion and heat-resistant properties such as those performing work at bridges, dams, towers, or industrial sites. If there is a chance your rope may contact a sharp edge, hot pipes, or anything hot nearby, consider this rope for the job. The sheath is 100% Technora® featuring a high tensile strength, good fatigue resistance, heat resistance, excellent dimensional stability, and chemical resistance.

Key Features

- Sheath 100% Technora®
- Low creep
- Can be used for long periods at a temperature of 250°C (482°F)
- Core 100% Nylon 6.6
- Low thermal shrinkage
- High modulus of elasticity
- Thermal decomposition threshold 500°C (932°F)

Additional Information

Shipping weight | 48 lbs

Color | Natural Gold

Brand | PMI

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

Weight | 110.9 g/m

MBS | 44.2 kN (9,944 lbf)

Elongation at 1.35 kN (300 lbf) | 2.5%

Elongation at 2.7 kN (600 lbf) $\mid 5.0\%$

Elongation at 4.45 kN (1000 lbf) | 7.6%

Elongation at 10% MBS | 8.8%

Compliant | CI 1801, LOW STRETCH, NFPA 1983 (2012), G

Tags

Made in USA

Product Code

HS125TG183A

