

Ref.2813 IRIDIUM 10.5 mm HEATCORE

ROPE ACCESS

TEAM RESCUE

TREE CLIMBING

Semi-static rope manufactured with Heatcore technology that strongly links the sheath and core.

The process increases the mechanical features of the rope, prevents sheath slippage and, most importantly, increases safety by preventing breaking of the sheath.

It is the right choice for severe applications where the sheath will be stressed by edges, abrasions or aggressive mechanical devices.

32 carrier sheath made from twisted yarns.

Polyamide Core

29.3 kN static strength

Heatcore technology:
links the sheath and core

Polyamide Sheath
with 32 carrier

Very low elongation

Available in White/Red/Black colour.

Sheath is made with **twisted yarn**, which improve abrasion, resistance and durability of the rope

Lengths: Ref.2813-501: 50 m

Ref.2813-2001: 200 m

Ref.	Product name Nombre del producto	Length Longitudes	Weight Peso		Static strength Resistencia estática	Static strength w/ figure 8 knot Resistencia estática con nudo de 8	No. of factor 1 falls (100kg) Número de caídas factor 1 (100 kg)	Fall factor 0.3 impact force Fuerza de choque (factor de calda 0,3)	Static elongation Elongación estática	Sheath slippage Deslizamiento de funda	Sheath Porcentaje de funda	Shrinkage in water Encogimiento en mojado	Material	CE EN 1891
			g/m	oz/m	kN	kN		kN		50/150 kg (%)				
2813	IRIDIUM 10.5 mm HEATCORE	50 m	70	2.5	29.3	18	22	4.9	2.5	0	37	1.9	Polyamide 6 Poliamida 6	A
		200 m												