

Ref.2814 IRIDIUM 11 mm HEATCORE

11 mm semi-static rope designed for the heaviest jobs where normal ropes could be compromised by exposure to edges, heavy abrasion and other stresses.

Manufactured with Heatcore technology that strongly links the sheath and core; the process enhances mechanical features, prevents sheath slippage and, most importantly, improves safety by preventing breaking of the sheath.

32 carrier sheath made from twisted yarns.

ROPE ACCESS

TEAM RESCUE

TREE CLIMBING

Polyamide Core

32.7 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.2814-501: 50 m

Ref.2814-2001: 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 (%)				
2814	IRIDIUM 11 mm HEATCORE	50 m	77	2.7	32.7	20.7	53	5.2	2.3	0	35	2.4	Polyamide 6 Poliamida 6	A
		200 m												