

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.

**High static strength (32.7 kN)**

**Polyamide Sheath** with 32 carrier

**Polyamide Core** with 18 strands

**Low elongation**



White/Red/Black - **501**: 50 m, **1001**: 100 m, **2001**: 200 m

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

**Heatcore technology:**  
links the sheath and core



For 200 m length  
**replacement labels included!**

Can be used to replace old labels  
or for individual identification

Ref.	Product name	Length	Weight		Static strength kN	Static strength w/ figure 8 knot kN	No. of factor 1 falls (100kg)	Fall factor 0.3 impact force kN	Static elongation 50/150 kg (%)	Sheath slippage mm	Sheath %	Shrinkage in water %	Material	CE EN 1891
			g/m	oz/m										
2814	IRIDIUM 11 mm HEATCORE	50 m			32.7	20.7	53	5.2	2.3	0	35	2.4	Polyamide 6	A
		100 m	77	2.7										
		200 m												