

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.

**High static strength (29.3 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										
2813	IRIDIUM 10.5 mm HEATCORE	50 m			29.3	18	22	4.9	2.5	0	37	1.9	Polyamide 6	A
		100 m	70	2.5										
		200 m												