

# 2812 IRIDIUM 12.5 mm

A super-strong semi-static rope for the heaviest work. Features a compact cor and a 40 carriers sheath with twisted yarns to give the Iridium 12.5 mm a very high breaking strength and the ability to resist to a very high number of falls.

TEAM RESCUE

GENERAL

CE EN 1891 Type A

UIAA

ERC  
TP TC  
019/2011

Available lengths: 50 m, 200 m

TECHNICAL SHEET



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

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

Ref.	Product name	Length	Weight		Static strength	Static strength w/ figure 8 knot	No. of factor 1 falls (100kg)	Fall factor 0.3 impact force	Static elongation	Sheath slippage	Sheath percentage	Shrinkage in water	Material	CE	ERC	UIAA
Ref.	Nombre del producto	Longitudes	Peso		Resistencia estática	Resistencia estática con nudo de 8	Número de caídas factor 1 (100 kg)	Fuerza de choque (factor de calda 0,3)	Elongacion estática	Deslizamiento de funda	Porcentaje de funda	Encogimiento en mojado	Material			
			g/m	oz/m	kN	kN		kN	50/150 kg (%)	mm	%	%		EN 1891		
2812	IRIDIUM 12.5 mm	50 m 200 m	98	3.5	38.5	25.6	>100	5.2	3.3	0	39	3.5	Polyamide 6 Poliamida 6	A	•	•