

TECHNICAL DATA SHEET

Mis à jour le 17/06/2025

POLYPROPYLENE ROPE

REF	EAN	Breaking strength (daN)	Length (m)	Diameter (mm)
880563	3660338339349	590	100	6
880564	3660338339356	1000	100	8
880565	3660338339363	1300	100	10
880566	3660338339370	1900	100	12
880567	3660338339387	2350	100	14
880568	3660338339394	3330	100	16
880569	3660338339400	4550	100	20

Technical specifications

NATURE

This fiber is obtained by extrusion of composite granules.

DESCRIPTION

Good breaking strength. Low elongation.

Polypropylene rope is versatile. However, it has a low energy absorption capacity.

Polypropylene rope is mainly used when lightness is a criterion of choice.

Floats on contact with water, without absorbing it.

More economical than polyamide and polyester.

REACTION TO HEAT

Moderately flammable. Plasticizes around 150 - 155°C.

Melting point between 170°C and 175°C.

Odor of hot oil when exposed to flame. White smoke. Rot-proof.

DENSITY 0,91.

UV RESISTANCE UV Moyenne

Packaging

Polypropylene rope 100m spool - color white

Photos

