

PA-56 GREEN LINE

Biobased Fibers Rope

Green Line is an eco-friendly rope manufactured by ROPERS, made from bio-based Nylon 56 fibers. These fibers are derived from renewable plant materials, reducing the consumption of non-renewable petroleum and lowering carbon emissions by over 45% compared to traditional nylon production.

Green Line exhibits excellent performance, strong and durable, making it suitable for various applications such as towing and mooring.

- ▶ Made from renewable bio-based Nylon 56
- ▶ Reducing carbon emissions by over 45%
- ▶ High strength and good wear resistance

 45%				
Renewable Plant	Low Energy Need	Reducing Carbon 45%	Comparable Nylon	Abrasion Resistance



Specification

Diameter		Weight		Minimum Break Strength	
inch	mm	lbs/100ft	kg/100m	lbs	kg
5/16	8	3.2	4.8	2,600	1,200
3/8	10	4.8	7.1	4,200	1,900
1/2	12	8.0	11.0	7,000	3,200
9/16	14	9.3	13.0	7,900	3,600
5/8	16	12.6	14.6	11,400	5,200

▶ Specifications are for spliced strengths
Larger Available By Request

