

GTR 11

Green Line Low Elongation Static Rope

We are passionate about the continuous rope development. Environmental protection ropes are not only mean the concept of energy conservation and carbon reduction, but also our ultimate sustainable development goal. GTR 11 green line, It is the best low elongation rope, adopts a unique weaving process which is ideal for high-altitude operations, rescue and crossing missions. It can be installed precisely and efficiently as a position rope for ascending and lifting with no punching.

It is an eco-friendly rope made by ROPERS using recycled PET material. It is promoting the recycling of synthetic material products and reducing reliance on chemical petroleum resources.

- ▶ Recycled PET production, saving resources
- ▶ Green environmental protection, reduce pollution
- ▶ Good performance, close to popular polyester



Made Of Wastes



Low Energy Need



Low Carbon Emission



No Soil Erosion



Comparable Polyester



100% Recycle Polyester



Specification

Diameter	Weight	Mass of Bio-based	Mass of The Cover	Breaking Strength	Elongation			Knotability	Standard
mm	g/m			kN	@1.35kN	@2.7kN	@4.4kN		
11	94	61%	39%	27.5	1.77%	2.50%	3.33%	0.98	NFPA1983

▶ Can be customized

intertek **biobased**  

ROPERS
RELIABLE TO THE CORE



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