

Southern Ropes Multifilament Polypropylene Rope



Lightweight hollow-braid polypropylene cord in flat and round forms for general-purpose use. Select diameter and form for the application; confirm colour, length and any end treatment with the quotation.

Lightweight floating fibre | Soft handling | Flat or round braid selection at quotation

Manufacturer illustration; colour and supplied configuration are confirmed at quotation.



Hollow braid - flat and round forms

Breaking load is not a working load limit (WLL). An appropriate safety factor and application-specific technical review are required. No WLL is derived from this table.

Diameter (mm)	Metres per kg	Breaking load (kg)*
2	465	110
3	240	200
4	150	325
5	115	420
6	90	500

Manufacturer reference reel length: 200 m. Metres per kg is preserved as stated; reel mass has not been calculated. The manufacturer gives one shared diameter table for flat and round forms.

* Breaking load: source unit kg, reproduced without conversion to kgf, kN or WLL.

Selection and quotation

For a quotation, specify construction or braid form, diameter, required length, quantity, colour, end treatment, application and relevant loads or environmental conditions. Confirm the supplied pack/reel length and documentation with Engineering Supplies.

No product certification claim is made.

Technical basis: Southern Ropes manufacturer product data sheet, September 2026. Figures retain the manufacturer's original units; specifications may change. Source reference: southernropes.com/pages/product-data-sheets.