

SPECIFICATIONS

Solid braid nylon rope reel is the strongest synthetic fiber in general use. Nylon is the strongest of all ropes, and when stretched, has a “memory” for returning to its original length. It has excellent shock absorbing elasticity.

Nylon lasts four to five times longer than natural fibers because it is resistant to rot, abrasion, mildew, petroleum products, and most chemicals. It is a strong, soft, lightweight cord. Like manila, nylon has good resistance to ultraviolet deterioration from sunlight (referred to as “UV stability”).

The solid braided construction is very firm, round and tightly woven with a special lock-stitch construction which prevents unraveling when cut or torn. Solid braided rope stays round and stands up especially well to chafing of blocks and pulleys. It doesn’t rotate under load. The solid braid construction cannot be spliced.



Features:

- 1/8" by 1500 linear feet
- Rope has a safe working load of 22 pounds
- Resistant to rot, abrasion, mildew, petroleum products and most chemicals
- Strongest synthetic fiber available

CHARACTERISTICS

Strength	Strongest - 1 Weakest - 5	1
Wet Strength vs Dry Strength		85%
Shock load Ability	Strongest - 1 Weakest - 5	1
Elongation at break (approximate)		20-34%
Melting point		480° F
Abrasion resistance	Strongest - 1 Weakest - 5	3
Resistance to rot	Strongest - 1 Weakest - 5	1
	Strongest - 1	

For more information on GLT Products, please call toll-free at 800.874.1748 or visit us online at www.gltproducts.com.



HEADQUARTERS:

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DISTRIBUTION CENTERS:

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Texas: 2902 East 13th Street, Suite 200 | La Porte, TX 77571 | 713.670.9700

North Carolina: 501 West Camel Street | Greensboro, NC 27401 | 1.800.551.9760

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