

All rope end fittings spliced into rope at Northern Strands Saskatoon Manufacturing plant.

**NO SPLINTERS, NO KINKS,
NO CURLS, NO HASSLE...**

Dyneema Winch Lines.

Available at Northern Strands



12-strand Dyneema Rope Uses:

Winch Line, Anchor Line, Dock/Mooring Line, Tow Rope, Lanyards, Hand Lines, Hoisting Ropes, Slings, Climbing Rope, Utility Rope.

All rope comes with hook, latch, thimble

3/16 x 50'	1/4 x 50'	5/16 x 50'	3/8 x 50'
3/16 x 75'	1/4 x 75'	5/16 x 75'	3/8 x 75'
3/16 x 100'	1/4 x 100'	5/16 x 100'	3/8 x 100'

Other sizes and lengths available.

The Benefits of Dyneema Rope:

- Upgrade your Winch with stronger Synthetic Winch Rope than Traditional Steel Cables.
- The Synthetic Dyneema Rope won't Kink, Curl or Splinter.
- Extremely Light, Floats in Water.
- Minimal Stretch and Non Rotation.
- Easy to Handle Splice, No Sharp Frays.
- Good Resistance to UV and Chemicals.
- Workable below -20 degree centigrade.

EVER BEEN STUCK?

DOUBLE BRAIDED POLYESTER TOW ROPE (WITH OR WITHOUT PADDED EYES)



Our premium double braided polyester rope designed for general marine, industrial, and commercial use where low elongation, high strength, and abrasion resistance are required. Constructed from the highest quality UV stabilized yarns.

Larger sizes available. Custom lengths available upon request.

Features:

- Specific Gravity of 1.38
- Low Elongation
- High Strength
- Excellent Dielectrics
- Abrasion Resistance
- UV Stabilized Cover

Available Suggested Uses:

- Vehicle Recovery
- Winch Lines
- Pulling Lines
- Retrieval Lines
- Towing

Eye Splice Method:

- Double Braid Class 1

Size		Circ. Inch	Approx. Weight		Approx. Avg. Tensile Strength	
Dia. In	Dia. MM		Lbs/100ft	Kg/100M	Lbs	Kg
3/4"	18	2-1/4"	18.2	27.1	21,800	9,888
1"	24	3"	33.3	49.6	39,200	17,781
1-1/4"	30	3-3/4"	52.5	78.1	56,500	25,628
1-1/2"	36	4-1/2"	71.5	106.4	78,000	35,380

FOR THOSE BIG TOW JOBS

8 STRAND TOW ROPE



Our premium 8 Strand Tow rope is manufactured from high tenacity polypropylene yarns, Superdan offers easy handling, high strength and excellent abrasion resistance.

Features:

- Excellent anti-abrasion properties contribute to longer working life
- High UV light resistance
- Highly flexible, easy to handle
- 50% better breaking strength compared to BS and ISO standards

Applications:

- Mooring lines
- General and commercial fishing rope
- Anchor lines
- Equipment towing
- Tractor towing

Technical Specs:

- Class II Rope
- Specific Gravity: 0.91
- Elastic Elongation Percentage: At % of breaking strength – 20-22%
- Splicing Procedures Required
- Eye splice – 8-strand/Class II Rope
- End for End splice – 8-strand/Class II Rope

Dia.	Circ.	Dia. mm	Weight per 100 ft.	Min. Break Strength/LBS
1-5/8"	5	40	53.1	62,500
2"	6	48	80.2	91,400
2-1/4"	7	56	108.5	120,600
2-5/8"	8	64	141.1	155,000
3"	9	72	178.1	197,100



3 STRAND GENERAL PURPOSE POLY ROPE

Features:

- Color yellow
- 100% high tenacity monofilament fiber
- Holds knots well
- Floats

Applications:

- Recreation
- Hunting
- General construction
- Tarping
- Camping
- Boating

Technical Specifications:

- General purpose poly
- Specific gravity: 98 (floats)
- Easy to splice
- Eye splice
- End for end splice

SIZE	LENGTH
3/16"	2125 FT.
1/4"	1300 FT.
5/16"	975 FT.
3/8"	630 FT.
1/2"	335 FT.
5/8"	200 FT.
3/4"	125 FT.

Benefits of Northern Strands Tow Straps:

- Do not absorb water
- Polyester slings that reduce stretching
- Padded eye to reduce wear
- Tagged and certified for breaking strength

TOW STRAPS



Common Tow Straps in stock. Other sizes available upon request.

GREEN

- 2 Ply, 32,000lbs **Green 2" x 20'**
- 2 Ply, 32,000lbs **Green 2" x 30'**
- 2 Ply, 32,000lbs **Green 2" x 50'**

GREY

- 2 Ply, 64,000lbs **Grey 4" x 30'**
- 2 Ply, 64,000lbs **Grey 4" x 50'**

BLUE

- 2 Ply, 128,000lbs **Blue 8" x 30'**
- 2 Ply, 128,000lbs **Blue 8" x 50'**

YELLOW

- 2 Ply, 48,000lbs **Yellow 3" x 20'**
- 2 Ply, 48,000lbs **Yellow 3" x 30'**

BROWN

- 2 Ply, 96,000lbs **Brown 6" x 30'**
- 2 Ply, 96,000lbs **Brown 6" x 50'**

ORANGE

- 2 Ply, 160,000lbs **Orange 10" x 30'**
- 2 Ply, 160,000lbs **Orange 10" x 50'**
- 2 Ply, 192,000lbs **Orange 12" x 30'**
- 2 Ply, 192,000lbs **Orange 12" x 50'**