



PP Rope

3 Strand Hawser Laid Polypropylene Film Rope



Premium Green

Blue

Yellow Superfilm

K Line

Cargo Restraint

FEATURES

- Tough, abrasion resistant
- High strength to weight ratio
- UV stabilised with excellent weathering properties
- Excellent handling and splicing properties
- Unaffected by water
- Resistant to oils, petrols, common solvents, bacteria and fungi

Cargo Restraint Rope

- Approved rope for load restraint
- Meets AS/NZS 4345:2001 standards

RANGE

- 4mm - 24mm
- Reel and coil options
- Multiple colour options (see back page for list of full range)

APPLICATIONS

- Marine / Fishing
- Mining / Construction
- Rural
- Trucking
- Petroleum
- Ladder ropes
- Nets
- Tarpaulin ties
- Blasting mats
- Slings
- Control ropes
- Head lines
- Ducting draw cords
- Cable hauling

FIBRE CHARACTERISTICS

Fibre Type	Description	Specific Gravity	Sensitive to	Resistant to	Heat Reaction	Strength & Elongation
PP	Continuous Filament	0.91	Sodium hypochlorite and some hot organic solvents. Very susceptible to sunlight but with suitable additives, loss of strength is retarded.	Hot and cold acids like alkalis	Shrinks rapidly from flame. Curls and melts at 165°C.	High tenacity. Good recovery from stretch and elongation at break for ropes is 25-30%



RANGE/TECHNICAL

Product Code	Plt Qty	Description	Weight Kg	Breaking Force Kn	Breaking Force Kg	UOM
3 Std		Hawser Laid PP Film Rope				
ROS04AJ	160	PP Kline 4mm x 250m Natural/Green Fleck	1.8	2.1	214	Coil
ROS04AB	160	PP Kline 4mm x 250m Natural No Fleck	1.8	2.1	214	Coil
ROS06AB	80	PP Kline 6mm x 250m Natural No Fleck	4.3	5.9	602	Coil
ROS10AB	36	PP Kline 10mm x 250m Natural/Green Fleck	11.4	15.3	1560	Coil
ROS04AE	160	PP Rope 4mm x 300m Blue	2.2	2.1	214	Reel
ROS0641	160	PP Rope 6mm x 125m Blue	2.2	5.9	602	Reel
ROS06AC	80	PP Rope 6mm x 250m Blue	4.3	5.9	602	Reel
ROS0863	64	PP Rope 8mm x 250m Blue	7.6	10.4	1060	Reel
ROS08AB*	36	PP Rope 8mm x 330m Blue	7.6	10.4	1060	Coil
ROS10AC*	64	PP Rope 10mm x 125m Blue	5.7	15.3	1560	Reel
PRP0602	80	Superfilm Rope 6mm x 250m Yellow	4.6	5.9	602	Reel
ROS0605*	64	Superfilm Rope 6mm x 300m Nickel Green Metal Reel	4.6	5.9	602	Reel
PRP0800*	112	Superfilm Rope 8mm x 125m Yellow	4.1	10.4	1060	Reel
PRP1000*	64	Superfilm Rope 10mm x 125m Yellow	5.7	15.3	1560	Reel
ROS1206*	24	Superfilm Rope 12mm x 250m Yellow Soft Lay	16.5	21.7	2210	Coil
ROS0300	160	PP Rope 3mm x 250m Premium Green	1.2	1.2	125	Reel
ROS04AD	160	PP Rope 4mm x 250m Premium Green	1.8	2.1	214	Coil
ROS0619	80	PP Rope 6mm x 250m Premium Green	4.3	5.9	602	Coil
ROS08AL	112	PP Rope 8mm x 125m Premium Green	3.8	10.4	1060	Reel
ROS0820	45	PP Rope 8mm x 250m Premium Green	7.6	10.4	1060	Coil
ROS1001	36	PP Rope 10mm x 250m Premium Green	11.4	15.3	1560	Coil
ROS1200	24	PP Rope 12mm x 250m Premium Green	16.5	21.7	2210	Coil
ROS1404*	16	PP Rope 14mm x 250m Premium Green	23	29.9	3050	Coil
ROS1600	16	PP Rope 16mm x 250m Premium Green	29	37.0	3770	Coil
ROS18AF*	12	PP Rope 18mm x 250m Premium Green	38	47.2	4810	Coil
ROS2017	8	PP Rope 20mm x 250m Premium Green	46	56.9	5800	Coil
ROS2416*	8	PP Rope 24mm x 250m Premium Green	66	83.7	8130	Coil
ROS04AC	80	PP Rope 4mm x 600m Black	4.4	2.1	214	Reel
ROS0805	45	PP Rope 8mm x 250m Black	7.6	10.4	1060	Coil
ROS08AM*	45	PP Rope 8mm x 250m Yellow/Black	7.6	10.4	1060	Coil
ROS10AG	36	PP Rope 10mm x 250m Black	11.4	15.3	1560	Coil
3 Std		PP Cargo Restraint Rope to AS/NZS 4345:2001				
ROS1278	24	PP Rope 12mm x 250m White with Black/Grn Fleck	16.6	21.7	2210	Coil

* Made to order. Minimum Order Quantity and lead time applies.

Proudly distributed by: