

# PP Rope

## 3 Strand Hawser Laid Polypropylene Film Rope



### FEATURES/ BENEFITS

- 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

### PP Mini Coils

- 4mm & 6mm mini coil range
- 5 x 20m coils per pack



### RANGE

- 3mm - 24mm
- Reel and coil options
- Multiple colour options  
(see back page for list of full range)

### APPLICATIONS

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

### FIBRE CHARACTERISTICS

Fibre type	Description	Specific gravity	Sensitive to	Resistant to	Heat reaction	Strength and elongation
<b>PP</b> (Polypropylene)	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 about 165°C.	High tenacity. Good recovery from stretch and elongation at break for film ropes is 25-30%.

## RANGE/TECHNICAL

Product Code	Pit Qty	Description	Weight Kg	Breaking Kn	Force Kg	UOM
<b>3 STRAND HAWSER LAID PP FILM ROPE</b>						
RROS04AJ*	160	PP Kline 4mm x 250m Natural/Green Fleck	1.8	2.1	214	Coil
RROS04AB	160	PP Kline 4mm x 250m Natural No Fleck	2.1	2.1	214	Coil
RROS06AB	80	PP Kline 6mm x 250m Natural No Fleck	4.3	5.9	602	Coil
RROS10AB	36	PP Kline 10mm x 250m Natural/Green Fleck	11.4	15.3	1560	Coil
RROS04AE	160	PP Rope 4mm x 300m Blue	2.2	2.1	214	Reel
RROS0641	160	PP Rope 6mm x 125m Blue	2.2	5.9	602	Reel
RROS06AC	80	PP Rope 6mm x 250m Blue	4.3	5.9	602	Reel
RROS06AO	80	PP Rope 6mm x 250m Blue Metal Reel	4.4	5.9	602	Reel
RROS0863	64	PP Rope 8mm x 250m Blue	7.6	10.4	1060	Reel
RROS10AC*	64	PP Rope 10mm x 125m Blue	5.7	21.7	1560	Reel
RPRP0602	80	Superfilm Rope 6mm x 250m Yellow	4.6	5.9	602	Reel
RPRP0800*	112	Superfilm Rope 8mm x 125m Yellow	4.1	10.4	1060	Reel
RPRP1000*	64	Superfilm Rope 10mm x 125m Yellow	5.7	15.3	1560	Reel
RROS0300	160	PP Rope 3mm x 250m Premium Green	1.2	1.2	125	Ree
RROS04AD	160	PP Rope 4mm x 250m Premium Green	1.8	2.1	214	Coil
RROS0619	80	PP Rope 6mm x 250m Premium Green	4.3	5.9	602	Coil
RROS08AL	112	PP Rope 8mm x 125m Premium Green	3.8	10.4	1060	Reel
RROS0820	45	PP Rope 8mm x 250m Premium Green	7.6	10.4	1060	Coil
RROS1001	36	PP Rope 10mm x 250m Premium Green	11.4	15.3	1060	Coil
RROS1200	24	PP Rope 12mm x 250m Premium Green	16.5	21.7	2210	Coil
RROS1404	16	PP Rope 14mm x 250m Premium Green	23	29.9	3050	Coil
RROS1600	16	PP Rope 16mm x 250m Premium Green	29	37.0	3770	Coil
RROS 18AF*	12	PP Rope 18mm x 250m Premium Green	38	47.2	4810	Coil
RROS2017	8	PP Rope 20mm x 250m Premium Green	46	56.9	5800	Coil
RROS2416*	8	PP Rope 24mm x 250m Premium Green	66	83.7	8130	Coil
RROS04AC	80	PP Rope 4mm x 600m Black	4.4	2.1	214	Reel
RROS0805	45	PP Rope 8mm x 250m Black	7.6	10.4	1060	Coil
RROS10AG	36	PP Rope 10mm x 250m Black	11.4	15.3	1560	Coil
<b>3 STRAND HAWSER LAID PP CARGO RESTRAINT ROPE TO AS/NZS 4345:2001</b>						
RROS1278*	24	PP Rope 12mm x 250m White with Black/Grn Fleck	16.6	21.7	2210	Coil
<b>3 STRAND HAWSER LAID PP MINI COILS</b>						
RPRP0410	125	PP Film Rope 4mm 5 x 20m mini coils	0.7	2.1	214	Pack
RPRP0616	80	PP Film Rope 6mm 5 x 20m mini coils	2.0	5.9	602	Pack

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