

## Market Gardening Range



### Vegie Twine

Vegie Twine is a strong synthetic lashing which holds knots well, is soft in handling and does not absorb moisture or rot. It is black in colour which further enhances UV stability. Each spool has pull from centre release which ensures smooth running.

Product Code	Description	Put up	Pallet Quantity	App Break Force (kg)
RLAS0102M	Blackpak Single 3160T	4 × 1500m spools	24 packs	125 kg



### Jute Market Garden

Jute Market Garden Yarn is a natural biodegradable twine, cut to length in convenient multi end cops.

It has a soft feel and is used for all types of cut length general purpose tying at harvest. Used extensively in flower growing establishments for bunching and in nurseries and market gardens for general purpose applications.

Product Code	Description	Put up	Cops per carton	Pallet Quantity	App Break Force (kg)
RTWI0010	Jute Market Garden Yarn 1120T	50 ends x 80m ME cop	4	24 cartons	24 kg



### Multi-end PP Lashings

Multi-end PP Lashings are a convenient and cost effective way of obtaining 50 lengths of twine with one cut. They draw from the centre coil for ease of use and have a high breaking load so can be used for repetition tying. PP will not burn, curls and shrinks at 150 degrees Celsius and is also resistant to most acids, alkalis, bleaching and organic solvents, bacteria and fungi.

Can be used for securing, bunching and general tying in gardening and horticultural applications.

Product Code	Description	Tex	Metres per Coil	Pack Weight	Tensile Strength
RLAS0008	PP Lashing 50 ends White	1400	250	22 kg	60 kg
RLAS0017	PP Lashing 50 ends Black	2000	250	25 kg	80 kg



## Horticulture Twine

Horticulture Twine comes in a range of medium to heavy twines for stronger applications. It is strong, soft on hands as well as holds knots well. It is UV stabilised for increased durability for a minimum of 12 months in the field.

Horticulture Twine does not absorb moisture or rot and pulls from the centre release to ensure smooth running. Can be used for horticulture and gardening.

Product Code	Description	Tex	Pack Weight	Tensile Strength	Spools per Pack	Metres per Spool
RLAS0006	PP Big Blue Hort Twine	1100	12.0 kg	45 kg	2	6000
RLAS0005	PP Ezy-See Blue Hort Twine	3000	13.2 kg	120 kg	2	2000

## 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%.
Fibre type	Features		Sensitive to	Resistant to	Heat reaction	Strength and elongation
<b>Jute</b>	Natural fibre yarn. Soft feel and biodegradable. Gentle on hands and plants.		Mineral acids, paints, detergents, chemical salts, solvents, weathering (fungi, sunlight) and moisture.	Volatile petroleum solvents, minerals, oils and alkalis.	Burns as fibre touches flame. Supports combustion.	Wet strength less than dry. 1.5% ext. causes rupture. 1.4% ext. causes rupture.