

Venhardt TWINES

Medium,
236 metres.

COTTON SHOP TWINE



Campbells, 15 metre ball.

RAYON SHOP TWINE



Medium,
340 metres.

JUTE SHOP TWINE



Fine, 54.5 metres.

Medium, 245 metres.

GARDEN TWINE



Sisal 1 ply,
65 metres.

PP, 100 metres.

Jute 3 ply,
60 metres.

Pliable, biodegradable, polished twine for secure parcel tying yet soft enough for handicrafts. Retains its strength when wet.

Tensile strength: Fine 5kg, Medium 25kg, Heavy 30kg.

	Reels p/ pack	Kg p/ pack	Metres p/ reel	Metres per kg	Tex grams
Fine (104'S)	36	0.34	15.0	1598	630
Fine (104'S)	36	0.56	25.0	1607	622
Fine (103'S)	6	2.70	724.5	1610	621
Medium (5'S)	6	2.70	236.0	524	1908
Medium (5'S)	20	1.00	24.6	524	1908
Heavy (3'S)	6	2.70	117.0	260	3845

Stronger than cotton or jute, polished rayon is a cellulose derived twine suitable for all kinds of parcel tying. Like cotton, rayon retains its strength when wet. 6 x 2.7kg reels per pack.

	Metres p/ pack	Metres p/ reel	Metres per kg	Tensile str. kg	Tex grams
No 6-104'S	3264	544	1209	16	827
No 8-5'S	2040	340	756	34	1323
No 4'S	1091	182	404	68	2475

Soft natural fibre twine for parcel tying, handicrafts and gardening. Biodegradable. Tensile strength: Fine 13kg, Medium 25kg, Heavy 32kg. Tex: Fine 917gm, Medium 1838gm, Heavy 3663gm.

	Reels p/ pack	Kg p/ pack	Metres p/ pack	Metres p/ reel	Metres per kg
Fine (204'S)	10	0.5	545	54.5	1090
Fine (204'S)	6	2.70	2946	491	1091
Med. (202'S)	6	2.70	1470	245	544
Heavy (804'S)	6	2.70	738	123	273

Green Jute: Soft, ecologically friendly, natural fibre.

Polypropylene: Stronger than sisal or jute and rot-proof.

Cardinal

Sisal: Ecologically friendly, inexpensive, natural fibre. Individually wrapped. All bar coded, centre-draw spools. Spools per pack: Jute 10, PP 10, Sisal 6. Tensile strength: Jute 23kg, PP 22kg, Sisal (65m) 56kg. (87m) 23kg.

	Kg p/ pack	Metres p/ pack	Metres p/ spool	Metres per kg	Tex grams
Jute Green 3ply	1.00	300	30	300	3333
Jute Green 3ply	1.00	450	45	450	2222
Jute Green 3ply	1.00	600	60	600	1667
PP Green	0.75	1000	100	1333	750
Sisal 1 ply	1.24	390	65	316	3169
Sisal 1 ply	1.30	522	87	401	2494

NYLON BUILDERS LINE

42 ply, 1250 TEX, 800 metres per kg. 40 metre (50g) spools, 100 per box and 80 metre (100g) spools, 50 per box.



COTTON

Alkalis, weak acids, organic solvents. Mineral acids, particularly sulphuric.

Burns readily, decomposes at 150° C.

25%

1.5

Rayon

Organic solvents, acetone, sodium chloride, insoluble formic acids, bleaches in boiling water. Acids strong alkalis and some oxidising agents; cuprammonium liquor.

Burns readily, decomposes at 190° C.

22%

1.52

JUTE

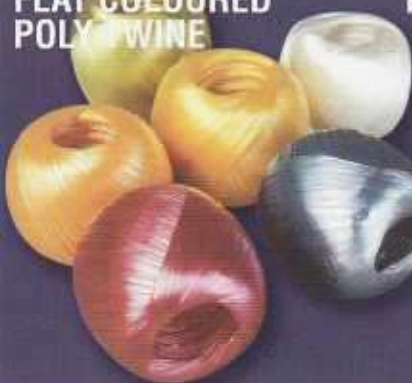
Solvents and alkalis generally. Sulphuric acid, cuprammonium liquor at 80° C.

Burns readily, decomposes at 180° C.

2%

1.5

FLAT COLOURED POLY TWINE



MULTI-COLOURED PP



3 PLY POLYESTER TWINE



400 metres.

FLAT PE TYING MACHINE TWINE



No28, 3600 metres.

Polypropylene film twine in white, red, green, orange purple, pink and blue. 150 x 127.5 gram balls per outer pack. 121.8m per ball. 955.29m per kg. Tex 1046.8gm.

	Spools per pack	Grams per ball	Metres per pack	Metres per spool
555 white	150	127.50	18270	121.8
555A colours	150	127.50	18270	121.8

Twisted, fibrillated film polypropylene in white, orange, yellow, blue, maroon, and green. Good knot holding and stronger than natural fibre twines. Ten 65m x 50g spools per pack. 1300 metres per kg. Tex 769.23gm. Tensile strength 25kg.

PE HOLLOW BRAID

Each of the sixteen strands is made of four PE mono-filaments and plaited one over one. Light weight and buoyant with high elongation but low elasticity and therefore low recovery after stretching. Used for, load securing, handicrafts, upholstery piping. 4 mm diam. X 650 metre reels. Weight 5.15kg. Metres per kg 126.21 Tensile strength 197kg.

Second only to nylon for tensile strength, but polyester has lower elongation, lower elasticity and unlike nylon retains its full strength when wet. Especially suitable for wrapping moist items such as meat, poultry and fish. 400 metre centre-draw spools, 20 spools per pack.

BAGGY STRING

Green high density polyethylene (HDPE) tubing. 220mm wide. Simply twist for tying or use as bags by tying off the end. Handy self-dispensing packs with cutter. 5 packs per box, 60 boxes per carton.

Venus TYING MACHINE

Ties up to 30 parcels per minute using Venhardt Flat PE Tying Machine Twine. Fully automatic, operates on standard 240 volt power and applies 15 kg tension. On castors. Two models: VH4045A ties parcels 80 x 120mm to 400 x 450mm. VH5060A ties parcels 50 x 60mm to 500 x 600mm.



PVC COATED CLOTHES LINE

Strong polypropylene coated in smooth PVC. Easy to wipe clean. Loops and metal rings at each end for easy installation. 25 metres long.

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WARNING: All data in this brochure is provided as a guide only and should not be used in writing specifications. Purchasers should test any product offered herein to determine suitability for their particular purpose. Oct. 2002.