



KNIGHT FENCING LTD

FENCING, LANDSCAPE & TIMBER SUPPLIES



**HIGH-QUALITY FENCING
AND GATES
GUARANTEED!**



You make one call... Knight Fencing does the rest
Service

Prompt deliveries - Huge stocks
Timber, concrete and steel specials - Knowledgeable Staff - Site visits

www.knight-fencing.co.uk

Chichester (Head Office)
01243 641272

Liskeard
01579 529298

Welcome to Knight Fencing

I am pleased to present to you the new Knight Fencing 2014/15 catalogue.

Knight Fencing has become synonymous with quality within the fencing industry, which is why we have become the supplier of choice for specifiers, designers, stockists and contractors alike.

We supply fencing for all applications under four main headings: concrete, timber, steel and wire, from simple components through to complete systems and solutions. As you explore the contents of our new catalogue, we hope that you will notice not only our tremendous range of products, but also the efforts we have made to ensure that it is as informative and simple to use as possible.

The Knight Fencing customer base is continually evolving, as landscapers, developers and builders discover our unique product offering. We in turn continue to develop our product range to meet the needs of all customers. We remain loyal to our core business as specialist suppliers of fencing products, whilst incorporating additional related products in the fields of timber, landscaping and building materials, offering a true “One Stop” service to all customers.

Along with the quality and choice of our products, we are dedicated to providing excellent customer service via our experienced specialist staff and fleet of delivery vehicles offering a regular and timely service, with mechanical off-loading when required.

I hope you find this new catalogue of benefit and look forward to hearing from you soon.

Danny Knight
Managing Director



Danny Knight
Managing Director



Concrete

Sections 1, 2, 3

	page number
Acoustic Walling	3-1
Bollards	3-3
Cleats & Fixings	2-2
Chainlink Posts	1-1
Cranked Top	1-3
Clothes Line Post	3-2
Gravel Board Fixer	2-2
Gravel Board Standard	2-4
Lite Posts	
<i>Slotted Posts</i>	2-5
<i>Gravel Boards</i>	2-5
Mortice Posts	
<i>Four Way Pointed</i>	2-1
<i>Bs Pt. 5 Round Top</i>	2-1
<i>Knight Fencing Patt.</i>	2-1
<i>TZ Mortice</i>	2-2
<i>Gravel Boards (long)</i>	2-2
Multi Use Post Bases	3-2
Path Edgings	3-4
Post & Wire	1-4
Recessed Posts	
<i>Standard</i>	2-3
<i>BS pt.5/6</i>	2-3
Repair Spurs	2-4
Slotted Posts	2-4
Slotted Posts	
<i>Heavy</i>	3-1
<i>Cranked & Straight top</i>	3-1
Specials	3-4
Straight Extended	1-4
Tube (barrel) Rail Posts	3-2
Tuff Turf	3-4
Universal Posts	3-2

MEASUREMENTS

The measurements in this brochure are approximate and are to give a rough idea of size, dimensions and weight. Manufacturers reserve the right to change specifications without notice.

TIMBER TREATMENTS

Because of technical limitations, colours are shown as a guide only and will not exactly match applied products. The final colour will depend on the original colour and condition of the timber and the number of coats applied. A trial application before starting is recommended.

PHOTOGRAPHS AND DIAGRAMS

All pictures contained within this brochure are for illustration purposes only and serve only as a guide.

Timber

Sections 4, 5, 6

	page number
Arris Rails	4-2
Arris Rail Brackets	4-7
Ascot Rail	4-8
Back Rail	4-2
Bolts	6-3
Cant Rail	4-2
Capping	4-2
Carcassing	4-6
Centre Stumps	4-2
Chestnut Fencing	4-5
Cleats	4-2
Cleft Rustic Post & Rail	4-5
Closeboard Fencing	4-1
Closeboard Panels	4-3
Coach Screws	6-2
Country Kissing Gate	5-2
Entrance Gates	5-1
European Screens	4-3
Featheredge	4-2
Fence Fittings	4-7
Fence Panels	4-3
Finials	4-2
Field Gates & Fittings	5-1
Fixings	6-3
Gates	6-1
Gate Fittings & Fixings	6-2
Gate Stop	4-2
Gravel Boards	4-2
Hoarding	4-6
Lattice Trellis	4-4
Long Trellis	4-4
Machine Rounded Posts	5-3
Machine Service	4-2
Nails	6-2
Natural Peeled Posts	5-3
Notched Posts	4-1
Oak (cut to order)	4-5
Open Pale Panels	4-5
Pales	4-5
Posts	4-1
Post Caps	4-2
Post Straps	4-8
Privacy Lattice	4-4
Rawbolts	6-2
Rustic Lap Panels	4-3
Rustic Diamond Trellis	4-4
Screwbolts	6-3
Sports Netting	5-2
Sheet Materials	4-6
Slotted Posts	4-3
Staples	6-2
Stiles	5-2
Stainless Steel Straps	4-7
Timber Treatments	6-4
Thickboard Panels	4-3
Trellis Panels	4-4
Wall Plates	4-2
Willow & Hazel Hurdles	5-3
Woodscrews	6-3

Steel & Wire

Sections 7, 8, 9, 10, 11

	page number
Agricultural Fencing	7-1
Angle Cleat	7-5
Angle Iron Posts	7-6
Barbed Wire	8-1
Barbed Wire Spacer	7-5
Bolt on Extensions	7-2
Chainlink	7-4
Chainlink Fitting Guide	7-4
Corstag Droppers & Tool	7-5
Electric Fencing	7-2
Eyebolts	7-5
Flat Punched & Razor Tape	8-1
Gates (general)	9-1
Gate Posts (general)	9-1
Hairpin Staples	7-5
Heras 151	11-1
High Security Mesh	8-2
High Tensile Wire	7-5
Highway Barriers	10-1
Horse Fencing	7-1
Industrial Gates	9-2
Line Wire	7-5
Loop Nuts	7-5
Metal Field Gates & Posts	10-2
Magazine Clip Tool	7-5
Netting Clips & Pliers	7-5
Ornamental Railings	11-3
Paladin Mesh Fencing	8-4
Palisade Fencing	8-5
Palisade Gates & Posts	8-5
Parking Bollards	11-2
Parking Posts	11-2
Parkland Fencing	10-3
Pedestrian Barriers (temp)	11-2
Pedestrian Guard Rails	10-1
Rabbit Netting	7-1
Ratchet Winders	7-5
Razor Wire & Tape	8-1
Security Wire	8-1
Seven Strand Wire Rope	7-5
Stirrup Wire	7-5
Stockfence	7-1
Stretcher Bars	7-5
Temporary Fencing	11-1
Tennis Court System	7-1
Tie Wire	7-5
Fencing Tools	8-1
Tube Fittings & Poles	11-6
Warning Signs	8-1
Welded Mesh Rolls	8-2
Welded Mesh Panels/Posts	8-3
Welded Ribbon Strip	8-1
Winders	7-5
Wire Netting	7-1
Wrought Iron Gates	11-3

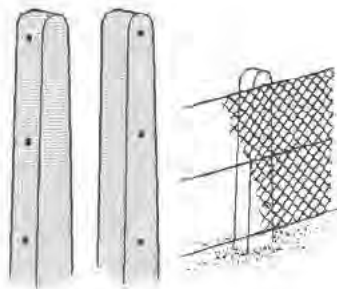
Landscape

Sections 12

	page number
Decorative Aggregates	12-5
Decking	12-3
Garden Rooms Heavy	12-7
Lattice Pergola	12-4
Components Post & Rope	12-4
Landscape Fabric	12-4
Rose Arch	12-4
Sheds	12-6
Sleepers	12-5
Decking	12-1

Knight Fencing are committed to fulfilling Home Delivery orders within 8 days on the following specific products:



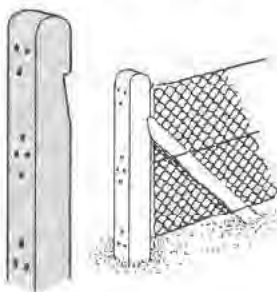


intermediate

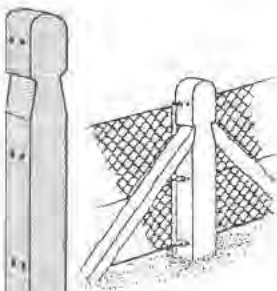
IS |

IS = intermediate side holing

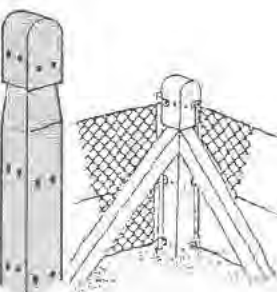
| = front to rear holing



end



two way



corner

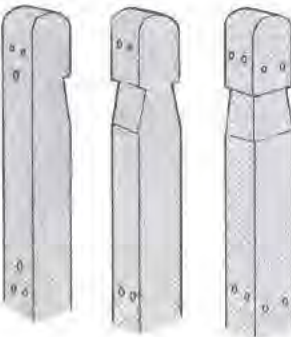
wire height metres	post height metres imperial	post section mm		code	Kgs		
0.9	1.450 4'-9"	100 > 75	intermediate	CHK 145 I	27		
			end	CHK 145 E	35		
		100 x 100	two way	CHK 145 T	35		
			corner	CHK 145 C	35		
			strut 1525	CHK 152 S	21		
0.9	1.570 5'-2"	100 > 75	intermediate	CHK 157 I	29		
			intermediate with side holing	CHK 157 IS	29		
		100 x 100	end	CHK 157 E	38		
			two way	CHK 157 T	38		
			corner	CHK 157 C	38		
		75 x 75	strut 1525	CHK 152 S	21		
			125 x 125	gate	CHG 157 G5	60	
		150 x 150	gate	CHG 157 G6	90		
		1.05	1.750 5'-9"	100 > 75	intermediate	CHK 175 I	32
					end	CHK 175 E	42
100 x 100	two way			CHK 175 T	42		
	corner			CHK 175 C	42		
	strut 1830			CHK 183 S	25		
1.2	1.905 6'-3"	100 > 75	intermediate	CHK 190 I	36		
			end	CHK 190 E	46		
		100 x 100	two way	CHK 190 T	46		
			corner	CHK 190 C	46		
			75 x 75 strut 1830	CHK 183 S	25		
1.2	1.870 6'-1"	125 > 75	intermediate	CHK 187 I	45		
			intermediate with side holing	CHK 187 IS	45		
		125 x 125	end	CHK 187 E	71		
			two way	CHK 187 T	71		
			corner	CHK 187 C	71		
		100 x 85	strut 1870	CHK 187 S	40		
		125 x 125	gate	CHG 187 G5	71		
		150 x 150	gate	CHG 187 G6	101		
1.4	2.060 6'-9"	100 > 75	intermediate	CHK 206 I	39		
			end	CHK 206 E	50		
		100 x 100	two way	CHK 206 T	50		
			corner	CHK 206 C	50		
			100 x 85 strut 2135	CHK 213 S	44		
1.4	2.070 6'-9"	125 > 75	intermediate	CHK 207 I	50		
			intermediate with side holing	CHK 207 IS	50		
		125 x 125	end	CHK 207 E	79		
			two way	CHK 207 T	79		
			corner	CHK 207 C	79		
		100 x 85	strut 2135	CHK 213 S	44		
		125 x 125	gate	CHG 207 G5	79		
		150 x 150	gate	CHG 207 G6	112		
1.5	2.210 7'-3"	125 > 75	intermediate	CHK 221 I	53		
			end	CHK 221 E	83		
		125 x 125	two way	CHK 221 T	83		
			corner	CHK 221 C	83		
			100 x 85 strut 2135	CHK 213 S	44		
		125 x 125	gate	CHG 213 G5	83		
		150 x 150	gate	CHG 213 G6	121		



intermediate

IS

IS = intermediate side holing
I = front to rear holing



end

two way

corner

wire height metres	post height metres	post section imperial	post section mm		code	Kgs			
1.8	2.515	8'-3"	100 > 75	intermediate	CHK 251 I	47			
				end	CHK 251 E	61			
			100 x 100	two way	CHK 251 T	61			
				corner	CHK 251 C	61			
				strut 2590	CHK 259 S	53			
				birdsmouth	CHC 259 SB	53			
				100 x 85	intermediate	CHK 246 I	60		
					intermediate with side holing	CHK 246 IS	60		
			1.8	2.620	8'-7"	125 > 75	intermediate	CHK 262 I	63
							intermediate with side holing	CHK 262 IS	63
125 x 125	end	CHK 262 E				100			
	two way	CHK 262 T				100			
	corner	CHK 262 C				100			
	strut 2590	CHK 259 S				53			
	birdsmouth	CHC 259 SB				53			
	gate	CHG 262 G5				100			
125 x 125	gate	CHG 262 G6				142			
	150 x 150	gate				CHG 262 G6	142		
2.0	2.970	9'-7"				125 > 75	intermediate	CHK 297 I	72
							end	CHK 297 E	112
						125 x 125	two way	CHK 297 T	112
							corner	CHK 297 C	112
			strut 2900	CHK 290 S	60				
			birdsmouth	CHC 290 SB	60				
			gate	CHG 297 G5	112				
			gate	CHG 297 G6	160				
			2.1	3.220	10'-7"	125 > 75	intermediate	CHK 322 I	78
							end	CHK 322 E	121
125 x 125	two way	CHK 322 T				121			
	corner	CHK 322 C				121			
	strut 3350	CHK 335 S				81			
	birdsmouth	CHC 335 SB				81			
	gate	CHG 322 G6				174			
	100 x 100	gate				CHG 322 G6	174		
2.4	3.220	10'-7"				125 > 75	intermediate	CHK 322 I	78
							end	CHK 322 E	121
			125 x 125	two way	CHK 322 T	121			
				corner	CHK 322 C	121			
				strut 3350	CHK 335 S	81			
				birdsmouth	CHC 335 SB	81			
				gate	CHG 322 G6	174			
				150 x 150	gate	CHG 322 G6	174		

Ends and Gate posts are double holed for left and right ends

end left

end right

two way



Corners double holed for internal and external

external corner

internal corner



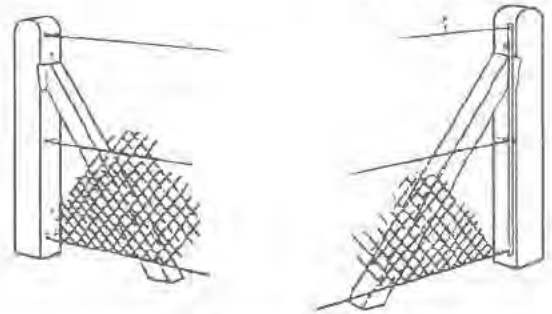
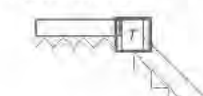
External obtuse corner

two way post with 1 plain strut 1 birdsmouth strut



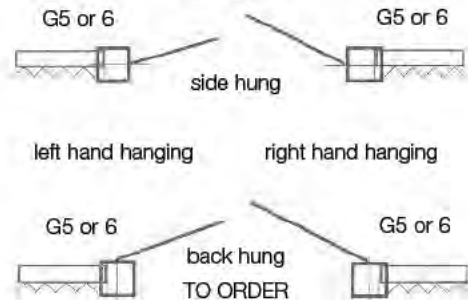
Internal obtuse corner

two way post with 1 plain strut 1 birdsmouth strut

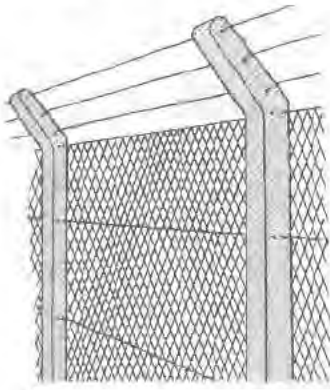


End posts are double holed for left and right ends

Gate posts



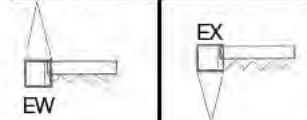
Cranked top for 3 rows of barbed wire



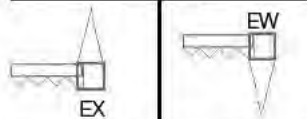
wire height metres	post height metres	post section Imperial	post section mm		HEAD IN code	HEAD OUT code	Kgs
1.8	3.125	10'-3"	125 > 75	intermediate	CHC 312 I	CHC 312 I	75
			125 x 125	end	CHC 312 EW	CHC 312 EX	118
				end	CHC 312 EX	CHC 312 EW	118
				two way	CHC 312 T	CHC 312 T	118
			125 x 125	corner	CHC 312 CV	CHC 312 CZ	118
				corner	CHC 312 CZ	CHC 312 CV	118
			100 x 85	strut 2590	CHK 259 S	CHK 259 S	53
				strut birdsmouth	CHC 259 SB	CHC 259 SB	53
			125 x 125	gate - straight	CHG 312 G5	CHG 312 G5	113
			150 x 150	gate - straight	CHG 312 G6	CHG 312 G6	170
			200 x 200	gate - straight	CHG 312 G8	CHG 312 G8	310
2.0 2.1	3.350	11'-1"	125 > 75	intermediate	CHC 335 I	CHC 335 I	81
			125 x 125	end	CHC 335 EW	CHC 335 EX	126
				end	CHC 335 EX	CHC 335 EW	126
				two way	CHC 335 T	CHC 335 T	126
			125 x 25	corner	CHC 335 CV	CHC 335 CZ	126
				corner	CHC 327 CZ	CHC 327 CV	126
			100 x 85	strut 2900	CHK 290 S	CHK 290 S	60
				strut birdsmouth	CHC 290 SB	CHC 290 SB	60
			125 x 125	gate - straight	CHG 335 G5	CHG 335 G5	126
			150 x 150	gate - straight	CHG 335 G6	CHG 335 G6	181
			2.4	3.680 3.730	12'-11"	125 > 75	intermediate
125 > 85x100	inter	CHC 373 I				CHC 373 I	98
	end	CHC 373 EW				CHC 373 EX	209
	end	CHC 373 EX				CHC 373 EW	209
150 x 150	two way	CHC 373 T				CHC 373 T	209
	corner	CHC 373 CV				CHC 373 CZ	209
100 x 100	corner	CHC 373 CZ				CHC 373 CV	209
	strut 3350	CHK 335 S				CHK 335 S	81
150 x 150	strut birdsmouth	CHC 335 SB				CHC 335 SB	81
	gate - straight	CHG 373 G6				CHG 373 G6	202
200 x 200	gate-straight	CHG 373 G8				CHG 373 G8	370

HEAD IN HEAD OUT

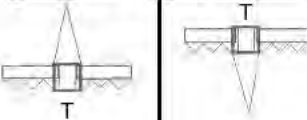
end left



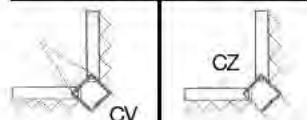
end right



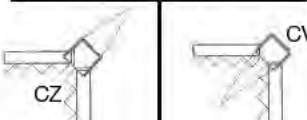
two way



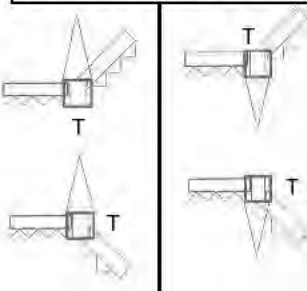
external corner with standard struts



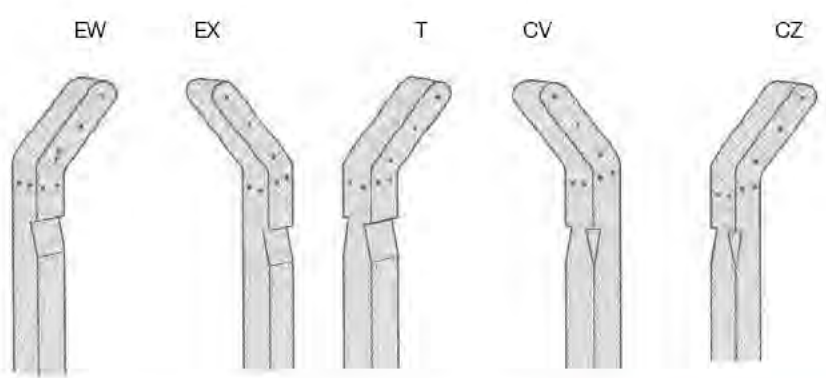
internal corner with standard struts



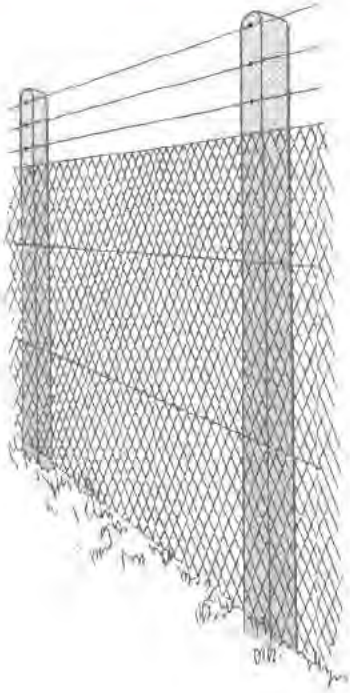
external / internal corner two way post with one plain and one birdsmouth strut



- External / internal obtuse corners - use two way post with one plain & one birdsmouth strut.
- All strainer posts are double holed for head IN or OUT.
- End & corner posts are handed because of strut recesses.
- Gate posts have straight extension and are double holed for either end



Straight extended top for 3 rows of wire

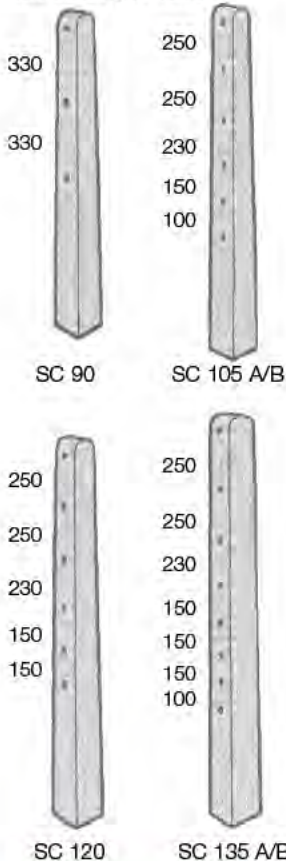


wire height metres	post height metres imperial	post section mm		code	Kgs
1.8	3.040 10'-0"	125 > 75	intermediate*	CHS 304 I	71
			end	CHS 304 E	111
		125 x 125	two way	CHS 304 T	111
			corner	CHS 304 C	111
			100 x 85 strut 2590	CHK 259 S	53
			125 x 125 gate	CHG 312 G5	113
			150 x 150 gate	CHG 312 G6	170
			200 x 200 gate	CHG 312 G8	310
2.0 2.1	3.350 11'-0"	125 > 75	intermediate	CHS 335 I	81
			end	CHS 335 E	126
		125 x 125	two way	CHS 335 T	126
			corner	CHS 335 C	126
			100 x 85 strut 2900	CHK 290 S	60
			125 x 125 gate	CHG 335 G5	126
			150 x 150 gate	CHG 335 G6	182
			2.4	3.600 11'-9"	125 x 85
3.655 12'-0"	125 x 100	intermediate*			
		end		CHS 373 E	201
	150 x 150	two way		CHS 373 T	201
		corner		CHS 373 C	201
		100 x 100 strut 3350		CHK 335 S	81
		150 x 150 gate		CHG 373 G6	202
200 x 200 gate	CHG 373 G8	370			

*intermediate with side holing

Post and Wire BS Pt. 2/3

hole spacing in mm's



wire height metres	post height metres imperial	post section mm		code	Kgs
3	1.570 5'-2"	100 > 75	intermediate	SWA 160 I	29
			end	SWA 160 E	38
		100 x 100	two way	SWA 160 T	38
			corner	SWA 160 C	38
			75 x 75 strut 1520	CHK 152 S	21
6	1.729 5'-8"	100 > 75	intermediate	SWA 172 I	32
			1.870 6'-2"	125 x 125	end
	two way	SWA 187 T			71
	corner	SWA 187 C			71
	100 x 75 strut 1830	SWA 187 S	38		
6	1.870 6'-1"	125 > 75	intermediate	SWA 187 I	45
			2.020 6'-7"	125 x 125	end
	two way	SWA 202 T			77
	corner	SWA 202 C			77
	100 x 75 strut 2135	SWA 213 S	44		
8	2.020 6'-7"	125 > 75	intermediate	SWA 202 I	49
			2.170 7'-1"	125 x 125	end
	two way	SWA 217 T			83
	corner	SWA 217 C			83
	100 x 75 strut 2135	SWA 213 S	44		

SC135C and longer posts by quotation See index for wire and accessories



By fixing gravel board cleat to upper holes post butt is lengthened, fence height reduced

Four way pointed top

FENCE HEIGHT		post length	post section	rails	code	Kgs
no gravel board	with gravel board 150mm high					
metres	metres	metres <i>imperial</i>	mm			
0.75	0.90	1.525 5'-0"	100 x 100	intermediate corner	2	MRT 152 I 36
0.90						MRT 152 C 36
1.05	1.05	1.830 6'-0"		intermediate corner	2	MRT 183 I 44
1.20	1.20					MRT 183 C 44
1.35	1.35	2.135 7'-0"		intermediate corner	2	MRT 213 I 51
1.50	1.50					MRT 213 C 51
1.65	1.65	2.440 8'-0"		intermediate corner	3	MRT 244 I 60
1.80	1.80					MRT 244 C 60
		2.745 9'-0" long butt		intermediate corner	3	MRT 274 I 66
						MRT 274 C 66



BS Pt. 5. round top (for back rail and capping)

1.05	1.05	1.750 5'-9"	140 x 115	intermediate corner	2	MBS 175 I 68
						MBS 175 C 68
1.20	1.20	1.900 6'-3"		intermediate corner	2	MBS 190 I 74
						MBS 190 C 74
1.50	1.50	2.350 7'-8"		intermediate corner	3	MBS 235 I 91
						MBS 235 C 91
1.65	1.65	2.500 8'-2"		intermediate corner	3	MBS 250 I 97
						MBS 250 C 97
1.80	1.80	2.650 8'-8"		intermediate corner	3	MBS 265 I 103
						MBS 265 C 103

Knight

Fencing pattern

Round top for back rail & capping

1.65	1.80	2.440 8'-0"	100 x 100	intermediate corner	3	MRR 244 I 4 60
1.80						MRR 244 C 4 60
1.65	1.80	2.440 8'-0"	125 x 100	intermediate corner	3	MRR 244 I 75
1.80						MRR 244 C 75
2.10	2.40	3.350 11'-0"	140 x 115	intermediate corner	4	MRR 335 I 130
2.40						MRR 335 C 130

Back weathered no back rail or capping

1.65	1.80	2.440 8'-0"	100 x 100	intermediate corner	3	MBW 244 I 4 60
1.80						MBW 244 C 4 60
1.65	1.80	2.440 8'-0"	125 x 100	intermediate corner	3	MBW 244 I 5 75
1.80						MBW 244 C 5 75

Morticed Posts

TZ pattern



By fixing gravel board to upper holes post butt is lengthened, fence height reduced

1.830m - 2.745m posts only

UK Patent application 9120983



Fast fixing

FENCE HEIGHT

no gravel board	with gravel board 150mm high	post length	post section	rails	code	Kgs
metres	metres	metres Imperial	mm			
0.75	0.90	1.525 5'-0"	100 x 100	intermediate corner	2	MTZ 152 I 36 MTZ 152 C 36
0.90	0.90					
1.05	1.05	1.830 6'-0"		intermediate corner	2	MTZ 183 I 44 MTZ 183 C 44
1.20	1.20					
1.35	1.35	2.135 7'-0"		intermediate corner	2	MTZ 213 I 51 MTZ 213 C 51
1.50	1.50					
1.65	1.65	2.440 8'-0"		intermediate corner	3	MTZ 244 I 60 MTZ 244 C 60
1.80	1.80					
1.95	1.95	2.850 9'-4"	130 x 105 130 x 130	intermediate corner	3	MTZ 285 I 93 MTZ 285 C 93
2.00	2.00*					
2.10	2.10	2.950 9'-8"	130 x 105 130 x 130	intermediate corner	3	MTZ 295 I 96 MTZ 295 C 96
2.40	2.40					
		3.400 11'-0"	150 x 105 150 x 150	intermediate corner	4	MTZ 340 I 128 MTZ 340 C 128

*with 200mm high gravel board.

Back weathered top - Holed for fixing timber plates

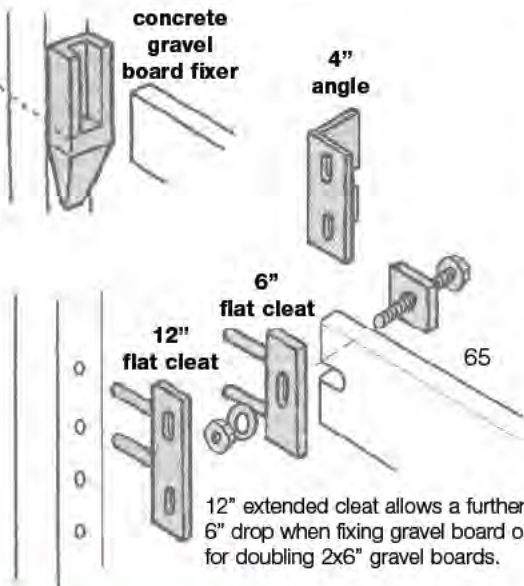
Gravel Boards

For use with morticed and recessed posts



length x height

mm	Imperial			
1900 x 150 x 50	6'-3" x 6" x 2"	GBL 190 15	35	
2591	8'- 6"	GBL 259 15	48	
2700	8'-10"	GBL 270 15	49	
<i>for use with 2.7 gravel boards & recessed posts</i>				
2745	9'-0"	GBL 274 15	50	
2885	9'-6"	GBL 288 15	53	
3000	9'-10"	GBL 300 15	55	
2700 x 200 x 50	8'-10" x 8" x 2"	GBL 270 20	65	
2745	9'- 0"	GBL 274 20	66	
2885	9'- 6"	GBL 288 20	71	
3000	9'-10"	GBL 300 20	72	



Concrete gravel board fixer - concrete in.

	380 x 100 x 65mm	GBF 150
Cleats	4" angle iron galvanised	GBL 100
	Two prong 6" galvanised	GBL 150
	Two prong 12" galv. special	GBL 300
	M8 80 bolt & nut	M8 80
	Plate washer 50x50mm galv.	SPW 001

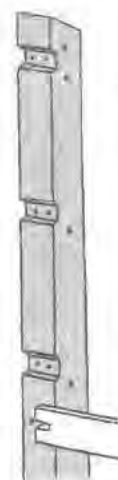


Standard type (holed for gravel boards)

FENCE HEIGHT

no gravel board	with gravel board 150mm high	post length	post section	rails	code	Kgs	
						metres	Imperial
0.75	0.90	1.450	125 > 100 x 110	intermediate	2	REC 145 I	44
			140 x 140 > 115 x 115			corner	REC 145 C
0.90	1.05	1.525	125 > 100 x 110	intermediate	2	REC 152 I	46
			140 x 140 > 115 x 115			corner	REC 152 C
1.05	1.20	1.830	125 > 100 x 110	intermediate	2	REC 183 I	55
			140 x 140 > 115 x 115			corner	REC 183 C
1.35	1.50	2.210	125 > 100 x 110	intermediate	2	REC 221 I	67
			140 x 140 > 115 x 115			corner	REC 221 C
1.65	1.80	2.515	125 > 100 x 110	intermediate	3	REC 251 I	76
			140 x 140 > 115 x 115			corner	REC 251 C

Side holed for timber plates & bolt on extensions



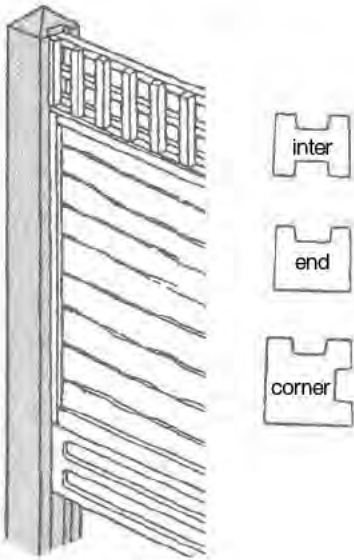
BS Pt. 5/6 (adjusted for gravel boards)

1.05	1.600	5'-3"	140 > 100 x 115	intermediate	2	RGB 160 I	54
			140 x 140 > 115 x 115			corner	RGB 160 C
1.20	1.750	5'-9"	140 > 100 x 115	intermediate	2	RGB 175 I	59
			140 x 140 > 115 x 115			corner	RGB 175 C
1.50	2.200	7'-3"	140 > 100 x 115	intermediate	3	RGB 220 I	74
			140 x 140 > 115 x 115			corner	RGB 220 C
1.65	2.350	7'-9"	140 > 100 x 115	intermediate	3	RGB 235 I	79
			140 x 140 > 115 x 115			corner	RGB 235 C
1.80	2.500	8'-3"	140 > 100 x 115	intermediate	3	RGB 250 I	84
			140 x 140 > 115 x 115			corner	RGB 250 C



BS Pt. 5/6 (no gravel boards)

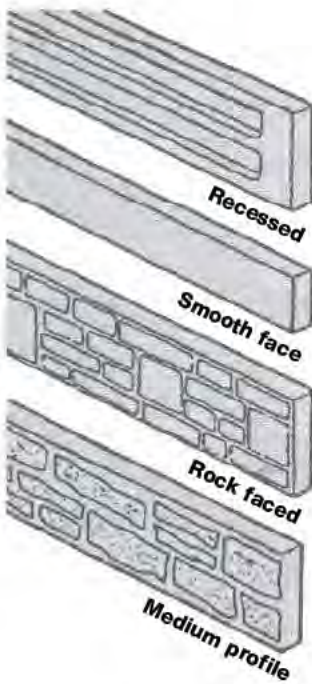
1.05	1.600	5'-3"	140 > 100 x 115	intermediate	2	RBS 160 I	54
			140 x 140 > 115 x 115			corner	RBS 160 C
1.20	1.750	5'-9"	140 > 100 x 115	intermediate	2	RBS 175 I	59
			140 x 140 > 115 x 115			corner	RBS 175 C
1.50	2.200	7'-3"	140 > 100 x 115	intermediate	3	RBS 220 I	74
			140 x 140 > 115 x 115			corner	RBS 220 C
1.65	2.350	7'-9"	140 > 100 x 115	intermediate	3	RBS 235 I	79
			140 x 140 > 115 x 115			corner	RBS 235 C
1.80	2.500	8'-3"	140 > 100 x 115	intermediate	3	RBS 250 I	84
			140 x 140 > 115 x 115			corner	RBS 250 C



post length		post section		code	Kgs
metres	Imperial	mm			
1.525	5'-0"	94 x 109	intermediate	SLT 152 I	28
		94 x 109	end	SLT 152 E	32
		125 x 125	corner	SLT 152 C	48
1.830	6'-0"	94 x 109	intermediate	SLT 183 I	33
		94 x 109	end	SLT 183 E	38
		125 x 125	corner	SLT 183 C	58
2.135	7'-0"	94 x 109	intermediate	SLT 213 I	39
		94 x 109	end	SLT 213 E	45
		125 x 125	corner	SLT 213 C	67
2.440	8'-0"	94 x 109	intermediate	SLT 244 I	44
		94 x 109	end	SLT 244 E	51
		125 x 125	corner	SLT 244 C	77
2.745	9'-0"	94 x 109	intermediate	SLT 274 I	50
		94 x 109	end	SLT 274 E	58
		125 x 125	corner	SLT 274 C	86

Slots run full length for stepping on sloping ground

Gravel Boards



Recessed

mm	Imperial		
1830 x 150 x 50	6'-0" x 2" x 6"	GBR 150	26
1830 x 305 x 50	6'-0" x 2" x 12"	GBR 305	50

Smooth face

1830 x 150 x 50	6'-0" x 2" x 6"		
	Reverse as cast	GB S 150	34
	Spar finish reverse	GB S 150*	
1830 x 305 x 50	6'-0" x 2" x 12"		
	Reverse as cast	GB S 305	68
	Spar finish reverse	GB S 305*	

Rock faced

1830 x 305 x 50	6'-0" x 2" x 12"		
	Reverse as cast	GB ROC 305	68
	Spar finish reverse	GB ROC 305*	

Medium profile

1830 x 305 x 50	6'-0" x 2" x 12"	GB ROC 305 MP	54
------------------------	------------------	---------------	----

1800mm long gravel boards are also available by request.

* for **Spar finishes** add suffix - Black / White = SBW, Pink / White = SPW and Yellow = SY

Repair Spurs

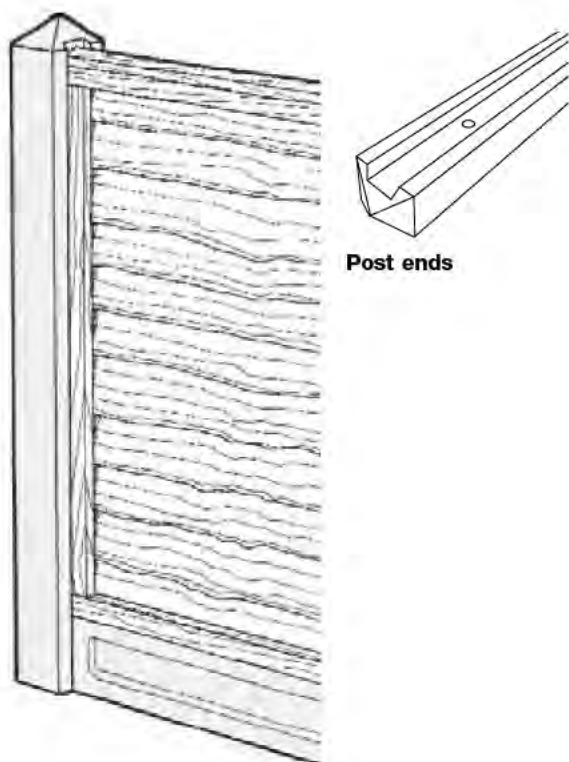


post length		post section		code	Kgs
mm	Imperial	mm			
1000	3'-3"	75 x 75		SPR 100	14
1050	3'-6"	100 x 100		SPR 105	25
1200	4'-0"	100 x 75		SPR 120 3	22
		100 x 100		SPR 120	29
1350	4'-6"	100 x 100		SPR 135	33

In exposed windy situations or for high fences 100x100mm Spur posts should be used.

NEW LIGHTWEIGHT CONCRETE FENCING PRODUCTS

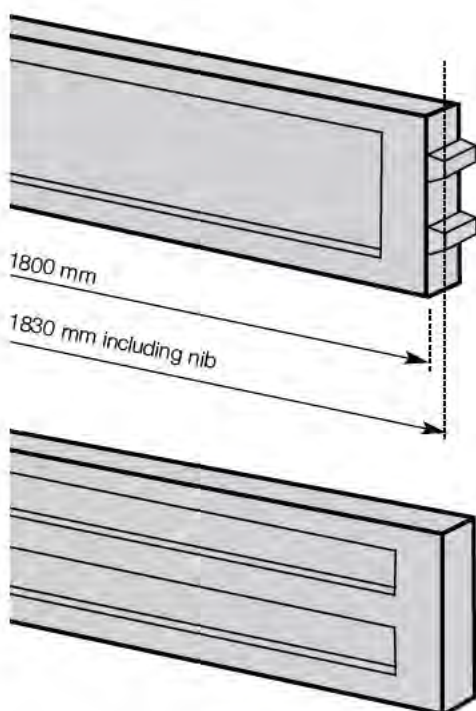
SupremeLite™ is a new innovative concrete mix design developed by Supreme Concrete to produce Lightweight Concrete products. The resultant products are up to 45% lighter and provide significant advantages in manual handling and transport. Concrete Slotted posts comply with BS.EN 12839. The new style gravel boards have also been redesigned to provide easy handling and very low weight starting at less than 10kg!



Slotted Posts

Designed to take standard domestic fencing panels. Slots run full length for stepping on sloping ground. Intermediates & ends 84 x 106mm holed for gate post fixing. Corners 125 x 125mm.

post length metres	Imperial		code	Kgs
1.370	4' - 6"	intermediate	SLT 137 IL	14
		end	SLT 137 EL	14
		corner	SLT 137 CL	14
1.750	5' - 9"	intermediate	SLT 175 IL	18
		end	SLT 175 EL	18
		corner	SLT 175 CL	18
2.050	6' - 9"	intermediate	SLT 205 IL	22
		end	SLT 205 EL	22
		corner	SLT 205 CL	22
2.360	7' - 9"	intermediate	SLT 236 IL	25
		end	SLT 236 EL	25
		corner	SLT 236 CL	25
2.660	8' - 9"	intermediate	SLT 266 IL	29
		end	SLT 266 EL	29
		corner	SLT 266 CL	29



Gravel Boards

The new style gravel boards are the lightest available!
SupremeLite™ Recessed (New Style)

length mm	height mm	Imperial	code	Kgs
1830/1800 x 70 x 50		6' x 3"	GBR70 L	10
1830/1800 x 145 x 50		6' x 6"	GBR145 L	16
1830/1800 x 295 x 50		6' x 12"	GBR295 L	27

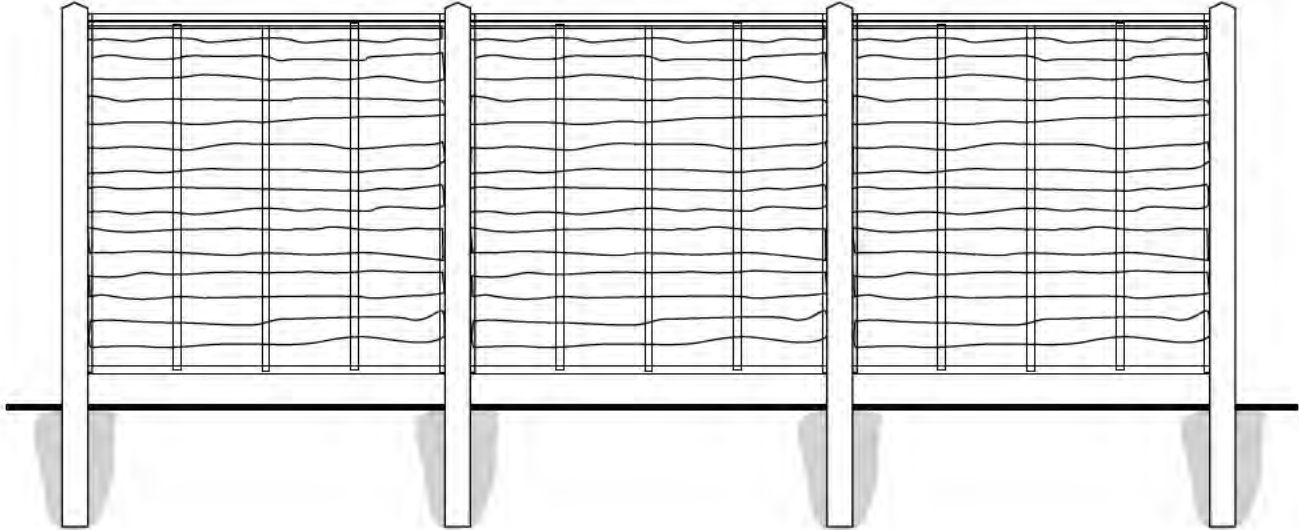
- These gravel boards are suitable for 6' panels, or 1800 metric panels by removal of the "nibs"
(Supreme Concrete recommend the use of a recognised mechanical cutting tool if removing "nibs")

SupremeLite™ Recessed (Original Style)

post length metres	Imperial	code	Kgs
1830 x 150 x 50	6' - 0" x 2" x 6"	GBR150 L	20
1830 x 305 x 50	6' - 0" x 2" x 12"	GBR305 L	38

Panel fencing with concrete slotted posts & gravel boards:

Panels fit between posts. Allow one post per panel plus one to finish. Panels are 6' long, each post adds 2.5", end & corners add 4". Post length - 2' in the ground + panel height + gravel board + trellis top. On sloping ground use longer posts and step gravel boards. Allow one Readymix bag per post.



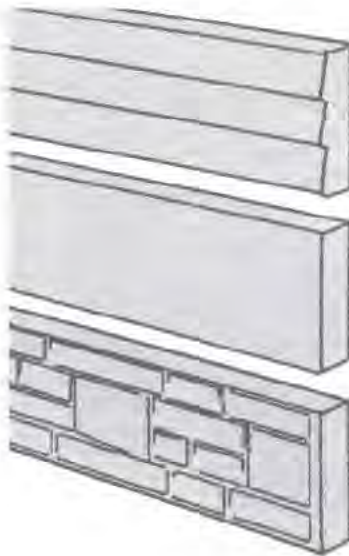
Fixing

Dig narrow hole, set first post in concrete and leave to set. Measure to next post, dig hole and lean post in the hole. Place gravel board and panel in slot of first post, push second post upright so panel is firmly held in the slots. Fill hole with rubble and concrete - haunch up ends of gravel board for support. Work down fence using string line to keep straight and level.

Support ends of gravel board on post hole concrete.

On sloping ground start at the high end and use longer posts. If using wooden posts, gravel boards and panels are best fixed to with metal clips nailed to the post. Wood posts last longer if they are not set in concrete but fixed in rubble well rammed down. This allows water to drain away and not be trapped at ground level where damp encourages fungi and rot.

To help prevent the post from leaning nail a crosspiece just below ground level parallel with the fence line. Posts must be at least 2' in the ground.



Panels

Weatherboard face panels

		code	Kgs
1925 x 300mm	reverse as cast	WAL 192	61
2.0m bay	Spar finish reverse	WAL 192*	61
with 125 x 125mm posts			

Smooth face panels

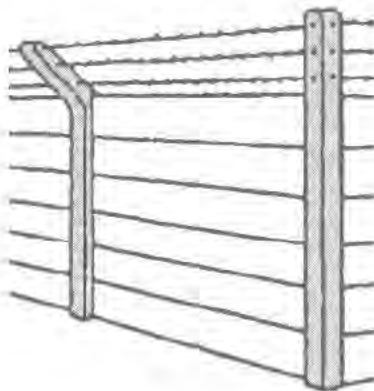
1830 x 305mm	reverse as cast	GBS 305	68
1.905m bay	Spar finish reverse	GBS 305*	68
with 125 x 125mm posts			

Rock faced panels

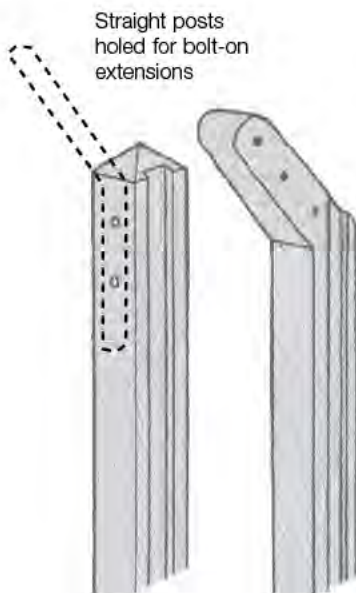
1830 x 305mm	reverse as cast	GBR OC 305	68
1.905m bay	Spar finish reverse	GBR OC 305*	68
with 125 x 125mm post			
	reverse Spar finish		

*for Spar finishes add suffix - Black / White = SBW, Pink / White = SPW and Yellow = SY

Slotted posts heavy section



wall height	post length	panels per bay	post size		code	Kgs
metres	metres		mm			
1.5	2.300	5	125 x 125	intermediate	HWS 230 I	72
			125 x 125	end	HWS 230 E	79
			125 x 125	corner	SLT 213 C	67
1.8	2.600	6	125 x 125	intermediate	HWS 260 I	82
			125 x 125	end	HWS 260 E	90
			125 x 125	corner	SLT 244 C	77
2.1	2.900	7	125 x 125	intermediate	HWS 290 I	92
			125 x 125	end	HWS 290 E	101
			125 x 125	corner	SLT 274 C	86
2.4	3.200	8	125 x 125	intermediate	HWS 320 I	101
			125 x 125	end	HWS 320 E	111
			125 x 125	corner	SLT 320 C	101
2.7	3.600	9	150 x 200	intermediate	HWS 360 I	238
			150 x 200	end	HWS 360 E	248
			200 x 200	corner	HWS 360 C	324
3.0	4.000	10	150 x 200	intermediate	HWS 400 I	264
			150 x 200	end	HWS 400 E	276
			200 x 200	corner	HWS 400 C	360
3.3	4.500	11	150 x 200	intermediate	HWS 450 I	297
			150 x 200	end	HWS 450 E	311
			200 x 200	corner	HWS 450 C	405
3.6	5.000	12	150 x 200	intermediate	HWS 500 I	330
			150 x 200	end	HWS 500 E	345
			200 x 200	corner	HWS 500 C	450

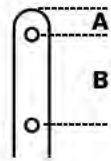
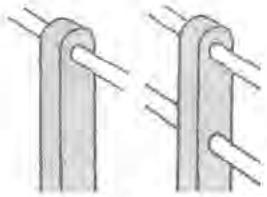


Cranked & straight top for 3 rows barbed wire

1.8	3.040	6	125 x 130	intermediate straight	HWS 304 SI	98
			125 x 130	cranked	HWS 304 CI	98
			125 x 130	corner straight	HWS 304 SC	98
2.4	3.650	8	125 x 130	intermediate straight	HWS 365 SI	117
			125 x 130	cranked	HWS 365 CI	117
			125 x 130	corner straight	HWS 365 SC	117

Tube (barrel) Rail Posts

Holed for 60.3mm. Outside diameter tube



A = 110mm (top of post to centre of top tube)
B = 1500 post 450mm (between tube centres)
 1800 post 600mm (between tube centres)

post length	post section		code	Kgs	
	metres	imperial			
1.500	5'- 0"	150 x 100	1 hole	BAR 152 H1	55
			2 holes	BAR 152 H2	55
1.800	6'- 0"	150 x 100	1 hole	BAR 180 H1	65
			2 holes	BAR 180 H2	65

Tube to suit available to order

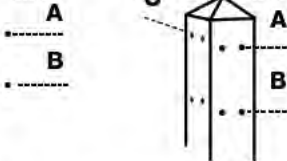
Other holing to customer requirements

Universal Posts

Holed every 150mm



Strainer
(holes are offset)



A = 95mm (top of post to centre of top hole)
B = 150mm (between hole centres)
C = 110mm (top of post to centre of top hole)

post length	post section		code	Kgs	
	metres	imperial			
1.500	5'- 0"	100 x 100	intermediate	UNI 152 I	37
		125 x 125	strainer	UNI 152 S	57
		75 x 75	strut 1525	CHK 152 S	21
1.830	6'- 0"	100 x 100	intermediate	UNI 183 I	44
		125 x 125	strainer	UNI 183 S	69
		75 x 75	strut 1830	CHK 183 S	25
2.130	7'- 0"	100 x 100	intermediate	UNI 213 I	51
		125 x 125	strainer	UNI 213 S	80
		100 x 85	strut 2135	CHK 213 S	46
2.440	8'- 0"	100 x 100	intermediate	UNI 244 I	59
		125 x 125	strainer	UNI 244 S	92
		100 x 85	strut 2590	CHK 259 S	56
2.750	9'- 0"	100 x 100	intermediate	UNI 275 I	66
		125 x 125	strainer	UNI 275 S	103
		100 x 85	strut 2590	CHK 259 S	56

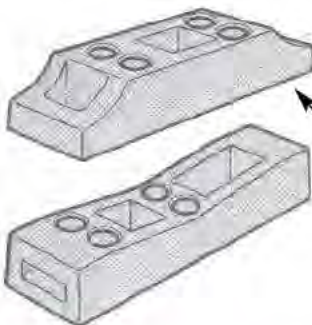
Clothes Line Post

With galvanised peg

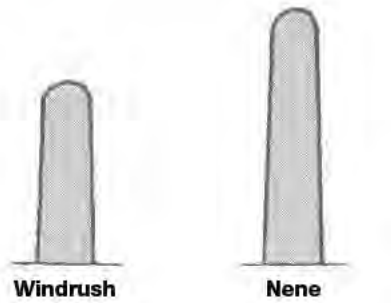


post length	post section	code	Kgs	
metres	imperial			
2.670	8'- 9"	125 > 75	PCL 267	64

Multi Use Post Base

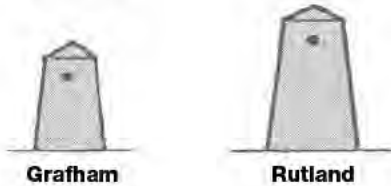


post dimensions	code	Kgs
680 x 230 x 150mm	MUB 001	35
<ul style="list-style-type: none"> Suitable for all temporary steel fencing systems using 38mm diameter steel posts and 90mm or 100mm clamp brackets. Facility for supporting 3" x 3" wooden posts with locking wedges. Ideal for low cost barriers, fencing and sign boards This product protected by design right. 		
700 x 225 x 140mm	MUB 002	35
<ul style="list-style-type: none"> With recessed hand grips for easy handling For use with 90mm clamp brackets 		



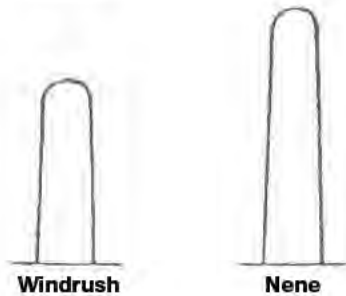
Windrush

Nene



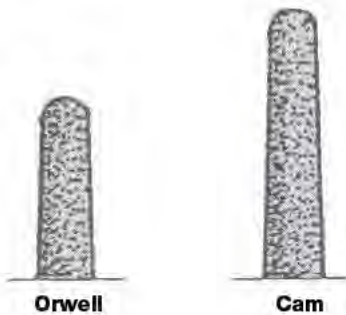
Grafham

Rutland



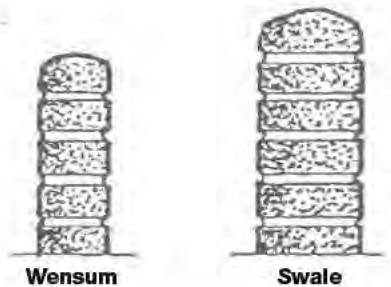
Windrush

Nene



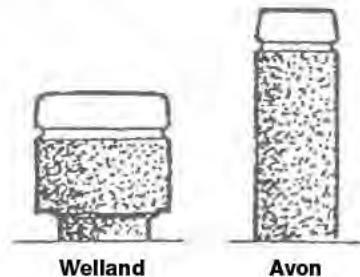
Orwell

Cam



Wensum

Swale



Welland

Avon

Smooth grey

	dimensions mm	height above ground mm	code	Kgs
Windrush	1065 x 200 > 150 dia.	600	BOL 106	68
Nene	1370 x 225 > 150 dia.	900	BOL 137	90
Grafham	380 x 200 x 200 dia.	380	BOL 380	22
Rutland	510 x 300 x 300 dia.	510	BOL 510	67

Free standing bollards with 10mm hole for decorative chain.

Chain also available. Please ask for details.

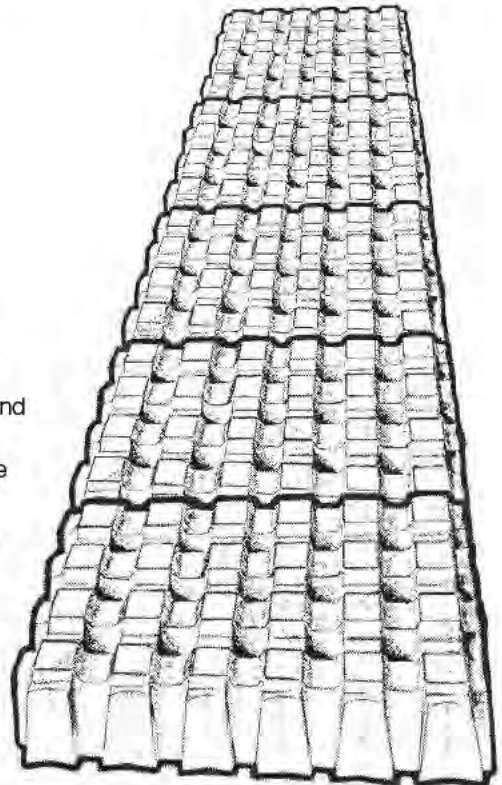
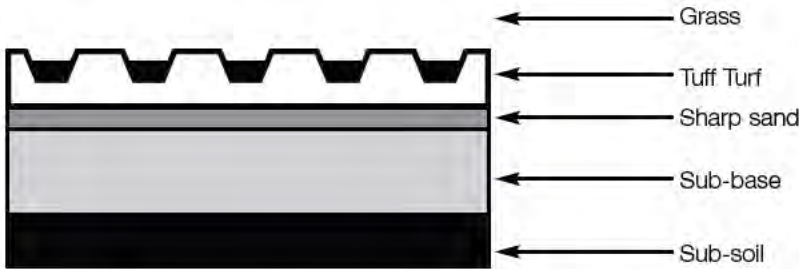


Smooth white / exposed aggregate finishes

Windrush <i>Smooth white</i>	1065 x 200 > 150 dia.	600	BOL 106 SW	68
Nene <i>Smooth white</i>	1370 x 225 > 150 dia.	900	BOL 137 SW	90
Orwell <i>White exposed Derbyshire aggregate</i>	1065 x 200 > 150 dia.	600	BOL 106 WE	68
<i>Grey exposed Ouse Valley aggregate</i>		600	BOL A 106	68
Cam <i>White exposed Derbyshire aggregate</i>	1370 x 225 > 150 dia.	900	BOL 137 WE	90
<i>Grey exposed Ouse Valley aggregate</i>			BOL A 137	90
Wensum <i>Smooth grey</i>	1100 x 200 dia.	650	BOL 1102	85
<i>Smooth white</i>		650	BOL 1102 SW	85
<i>White exposed Derbyshire aggregate</i>		650	BOL 1102 WE	85
<i>Grey exposed Ouse Valley aggregate</i>		650	BOL B 1102	85
Swale <i>Smooth grey</i>	1250 x 300 dia.	800	BOL 1250	215
<i>Smooth white</i>		800	BOL 1250 SW	215
<i>White exposed Derbyshire aggregate</i>		800	BOL 1250 WE	215
<i>Grey exposed Ouse Valley aggregate</i>		800	BOL B 1250	215
Welland <i>White exposed Derbyshire aggregate</i>	750 x 400 dia.	450	BOL 075 WE	165
<i>Grey exposed Ouse Valley aggregate</i>		450	BOL C 075	165
Avon <i>White exposed Derbyshire aggregate</i>	1200 x 250 dia.	750	BOL 120 WE	150
<i>Grey exposed Ouse Valley aggregate</i>		750	BOL C 120	150

Tuff Turf is a revolutionary grass concrete system.

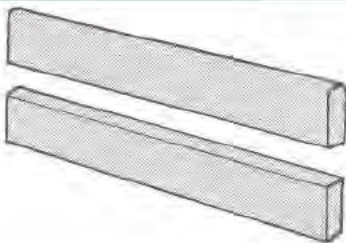
Environmentally friendly and aesthetically pleasing, Tuff Turf is the green alternative to standard concrete and tarmac car parks and access areas. Retaining the look of a grassed area, Tuff Turf has the load-bearing strength of concrete. It is quick and simple to install and provides a surprisingly cost-effective solution for grassed areas where vehicle parking and access are required.



dimensions	code	Kgs
400 x 600 x 100mm thick <i>One pack of 24 covers 5.76sq. m. (4,166 blocks = 1 square metre)</i>	GRAS 02	34

Tuff Turf should be laid by placing closely together directly onto a 20mm blinding layer of sharp sand over a compact sub-base (minimum 150mm) of quarry waste or similar approved unwashed material of 75mm down size. When in position the blocks should be tamped down to ensure total contact between units and sand, thus reducing the risk of differential settlement.

Path Edging



dimensions	code	Kgs
915 x 150 x 50mm <i>Round top</i>	EDG 01	17
<i>Flat top</i>	EDG 02	17

See paving brochure for ornamental path edging

Non Standard Products

We have a large stock of post mouldings which can be adapted to suit your requirements.

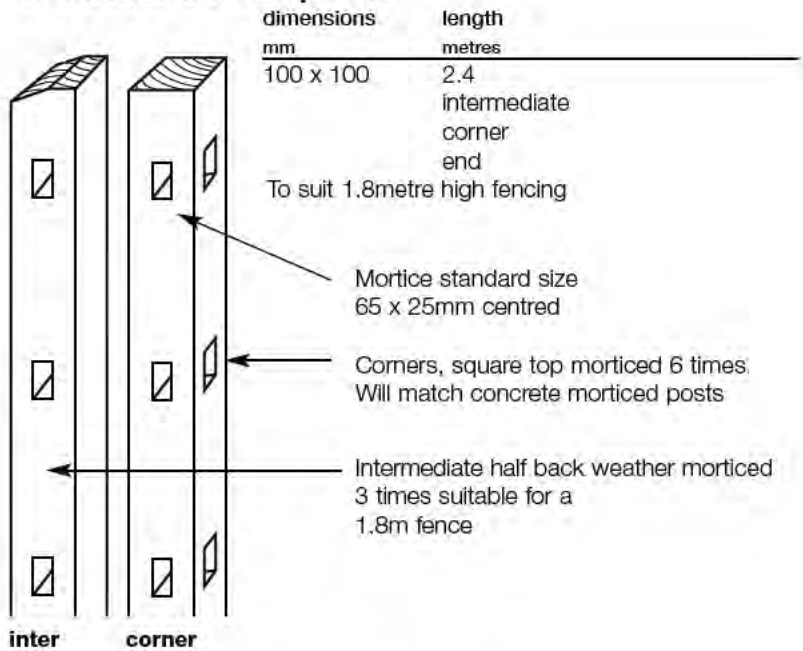
Please contact us for more information.

Pressure treated sawn softwood

Timber posts *Brown and green*

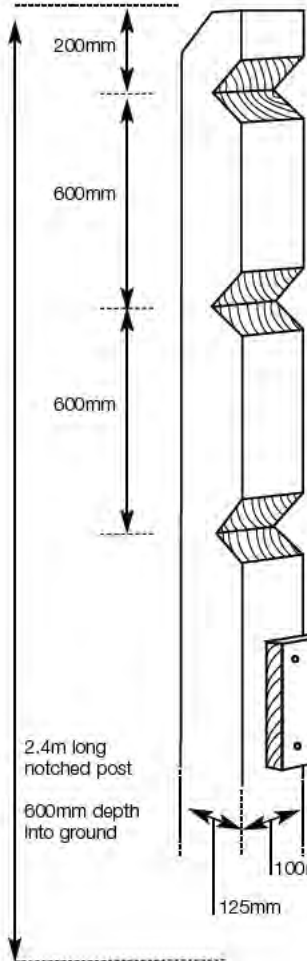
dimensions mm	length metres
75 x 75	1.5
	1.8
	2.1
	2.4
	2.7
	3.0
100 x 100	1.5
	1.8
	2.1
	2.4
	2.7
	3.0
100 x 75	1.8
	2.1
	2.4
	2.7
100 x 125	2.1
	2.4
	2.7
125 x 75	1.8
125 x 125	3.0

Morticed timber posts



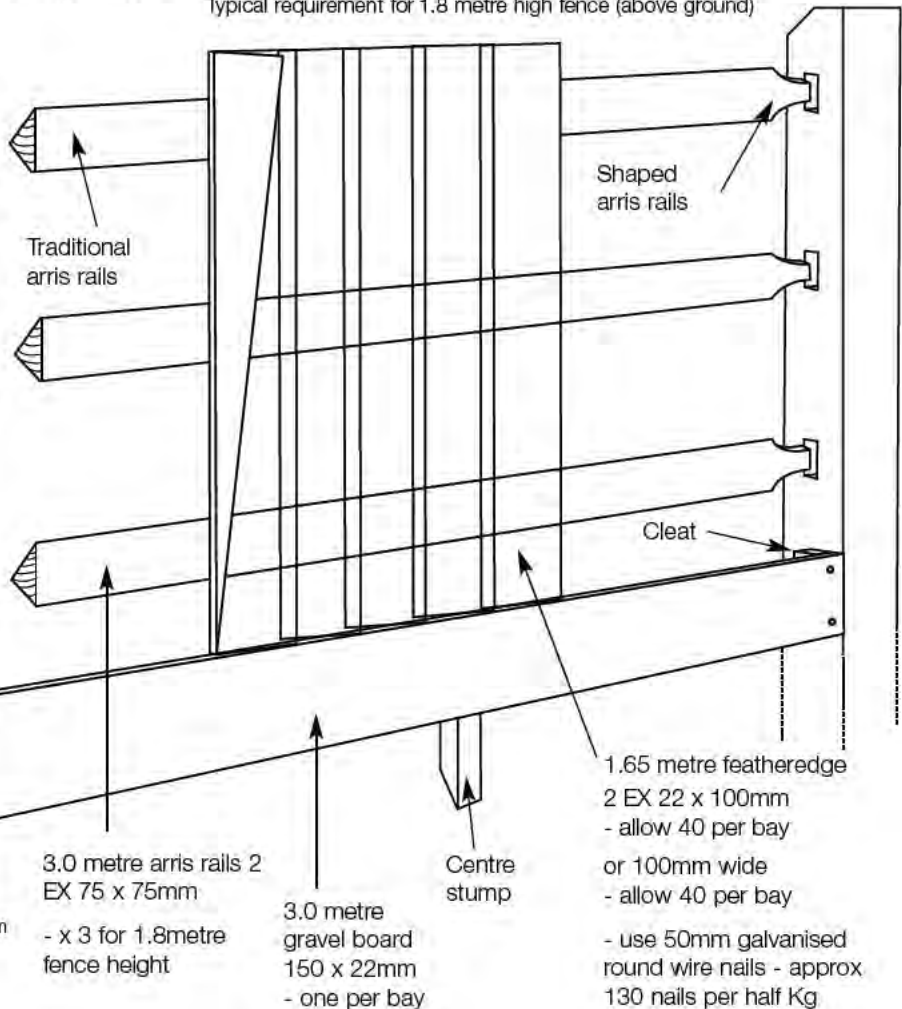
Notched timber post (green)

125 x 100mm x 2.4m



Closeboard fencing (all timber)

Typical requirement for 1.8 metre high fence (above ground)



Any mortices/notching can be done to order

Green pressure treated sawn softwood

many sizes to order

Rails & Gravel Boards

dimensions mm	length metres
------------------	------------------

Arris Rails 2 ex. 75 x 75	2.4
	2.7
	3.0
<i>shaped for mortice</i>	3.0

Gravel Boards 22 x 150	1.83
	2.4
	2.7
	3.0

Centre Stumps 50 x 50	0.6
---------------------------------	-----

Cleats 32 x 50 x 150	
--------------------------------	--

Back Rail 25 x 65	2.7
	3.0
Non BS (British Standard to order)	

Capping T/W 38 x 65	2.7
	3.0

Cant Rail 2ex. 50 x 125	2.7
	3.0
2ex. 50 x 175	2.7
	3.0

Rails 87 x 38	3.6
100 x 50	3.0
	3.6
75 x 50	3.0

Wall Plate 47 x 100 <i>plain</i>	1.83
<i>3 mortices</i>	1.83
<i>notched (x3)</i>	1.83

Mortices and notching match concrete posts

Gate Stop 38 x 25	1.8
-----------------------------	-----

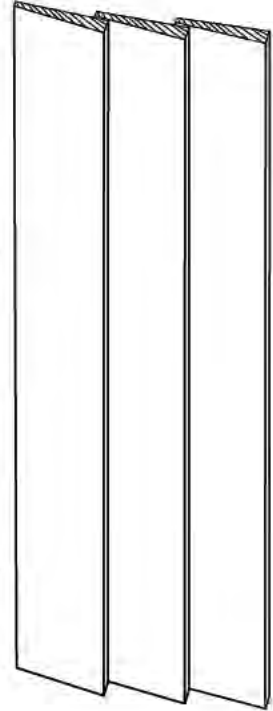
Featheredge

dimensions mm	length metres
------------------	------------------

2 ex. 22 x 100	0.90
	1.05
	1.20
	1.35
	1.50
	1.65
	1.80

2 ex. 22 x 125	0.90
	1.05
	1.20
	1.35
	1.50
	1.65
	1.80
	2.10
	2.40

2 ex. 22 x 150	1.65
	1.80



Posts Caps

to suit posts

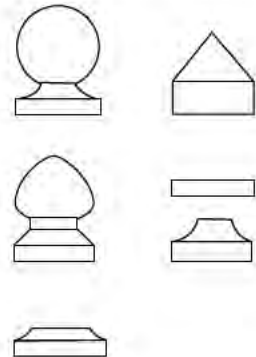
75 x 75mm
100 x 100mm
100 x 75mm



Finials

description

3"
Ball and collar
Pyramid
Small Acorn
Bishop
Curved edge base
4"
Ball and collar
Large Acorn
Curved edge base



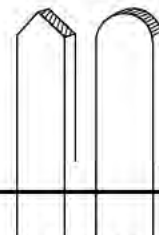
Machining services

Posts

Standard mortice
'V' Notch
Back weather
4 way weather
Round top 'one way'
Holes
Routing

Pales

Machining pales
Pointing
Rounding

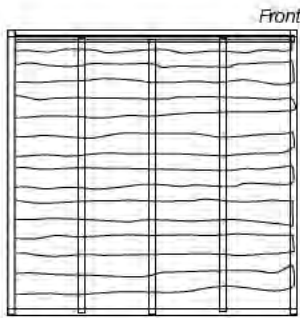


Rustic Lap

Double frame all round, complete with weathered capping.

dimensions w/h

- 6' x 3'
- 6' x 4'
- 6' x 5'
- 6' x 5'6"
- 6' x 6'



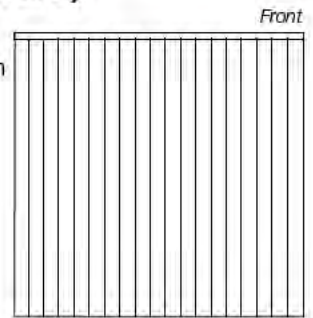
Pressure treated Green from stock or dip treated Brown.

Thickboard (Closeboard)

Heavy framing with well lapped vertical 2 ex. 22 x 100mm featheredge boards.

dimensions w/h

- 6' x 3'
- 6' x 4'
- 6' x 5'
- 6' x 5'6"
- 6' x 6'

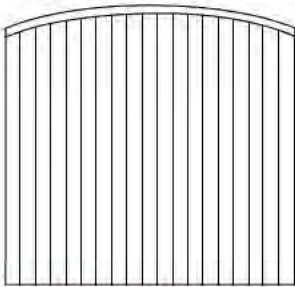


Pressure treated Green.

Convex top

dimensions w/h

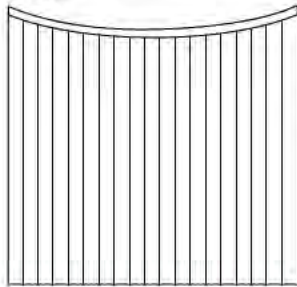
- 6' x 6'



Concave top

dimensions w/h

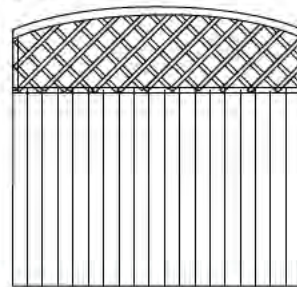
- 6' x 6'



Convex trellis top

dimensions w/h

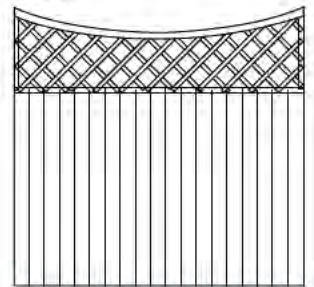
- 6' x 6'



Concave trellis top

dimensions w/h

- 6' x 6'



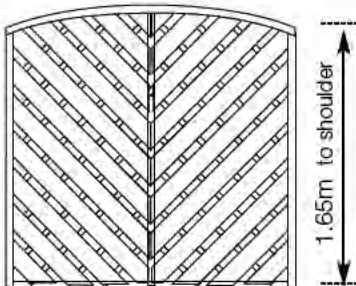
Convex and concave thickboard panels are pressure treated Green.

European Screens

Elite St Lunairs

dimensions w/h

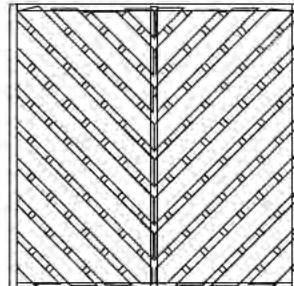
- 1.83 x 1.80m



Elite St Cyprien

dimensions w/h

- 1.83 x 1.80m



Slotted timber posts

size length

- 90 x 90mm 1.8m
- 2.4m
- 2.7m



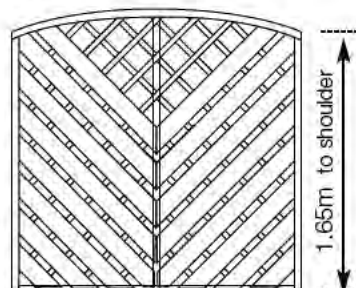
Round top, slotted both sides. Slots are 50mm wide and 25mm deep

Ideal for trellis, fence panels and European screens.

Elite St Servan

dimensions w/h

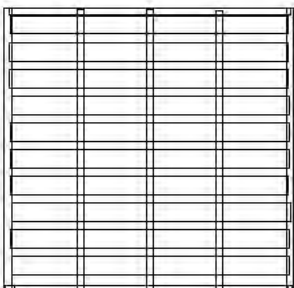
- 1.83 x 1.80m



Elite St Esprit

dimensions w/h

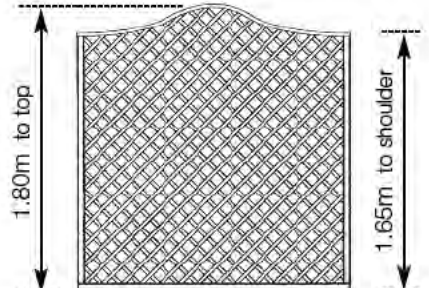
- 1.83 x 1.80m



Elite St Meloir

dimensions w/h

- 1.83 x 1.80m



All European screens are pressure treated Green.

Gates available for Madrid and Roma. Dimensions = 1.80m high x 900mm wide

info@knight-fencing.co.uk

www.knight-fencing.co.uk

Chichester 01243 641272

Liskeard 01579 529298

Copyright © Knight Fencing 2013

FENCING LANDSCAPE & TIMBER SUPPLIES

All purchases are on the basis of our Conditions of Sale and subject to V.A.T.



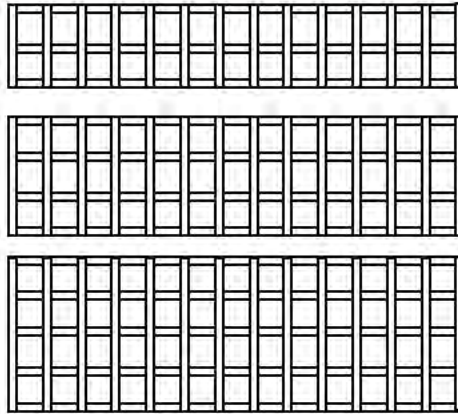
KNIGHT
FENCING LTD

Trellis green

Optional capping sold separately.

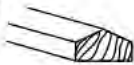
dimensions w/h

- 6' x 6'
- 6' x 5'
- 6' x 4'
- 6' x 3'
- 6' x 2'
- 6' x 18"
- 6' x 12"



Capping

dimensions
6' long

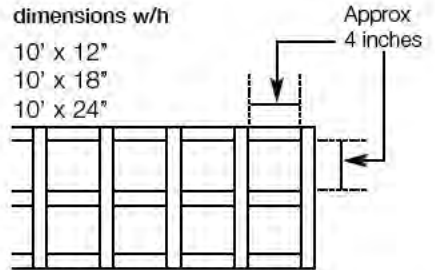


Long Trellis

19 x 38mm battens
Made to order.

dimensions w/h

- 10' x 12"
- 10' x 18"
- 10' x 24"



Special sizes made to order

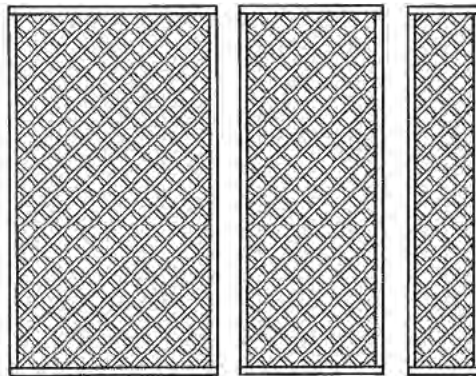
Lattice green

Approx 3" centres.

Lattice flat screen

dimensions w/h

- 6' x 6'
- 5' x 6'
- 4' x 6'
- 3' x 6'
- 2' x 6'
- 18" x 6'
- 12" x 6'



Lattice Convex and Concave

6' wide x 6' high

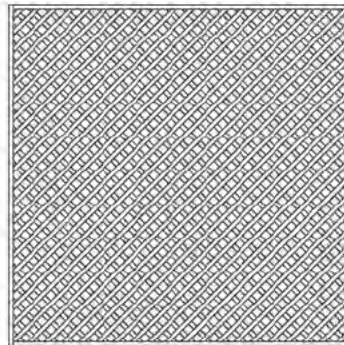
Privacy lattice

dimensions w/h

- 6' x 6' FLAT
- 6' x 6' CONVEX
- 4' x 6' FLAT
- 4' x 6' CONVEX
- 3' x 6' FLAT
- 3' x 6' CONVEX

Privacy lattice is very similar to lattice but with smaller diamond apertures

Frame size = 35x 35mm



Flat

Lattice tops

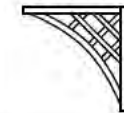
dimensions w/h

- 6' x 2'
- 6' x 18"
- 6' x 12"

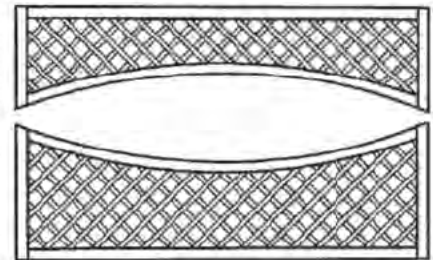
Lattice corners

dimensions w/h

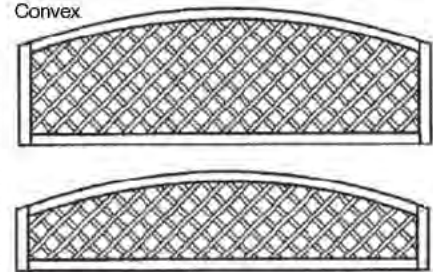
18" x 18"



Concave



Convex



Rustic Diamond Trellis

Made to order

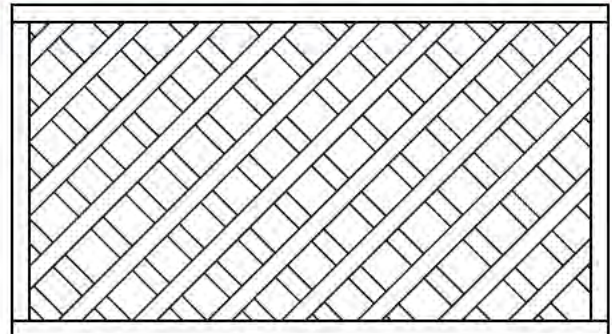
dimensions w/h

- 6' x 6' 6' x 3'
- 6' x 5' 6' x 2'
- 6' x 4' 6' x 1'


Made with green treated 48mm half round timbers into approx. 4" diamond pattern, which makes them very strong and durable.

Fits into our standard concrete slotted posts if required.

Convex or Concave tops and other shapes available to order.



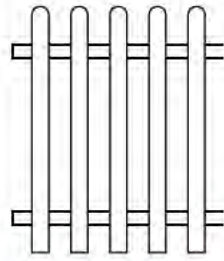
Loose pales - square top pressure treated

	dimensions	
	19 x 75mm	0.9m 1.2m 1.8m 3.6m
	22 x 100mm	0.9m 1.2m 1.8m 3.6m

Special lengths available

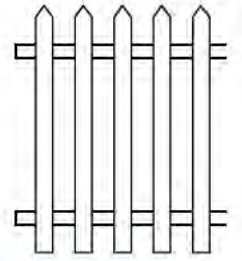
Pale - PAR round top (picket)

dimensions	
1200 x 1830mm	
900 x 1830mm	



Treated Green

Gates to suit see page 6-1



Pointed top made to order

Chestnut Fencing

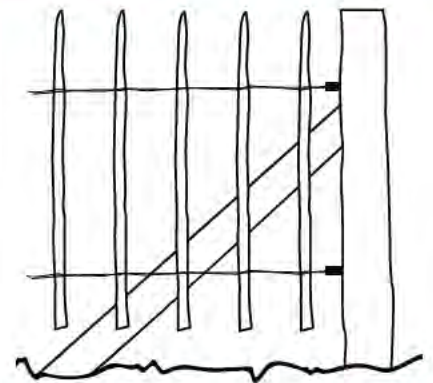
Cleft fencing

dimensions	stake length
Contractors spec.	
Stocked sizes	
Per 10 yd. roll (9.1m).	
3'0" 4"/5" gap 2 wire	4'6"
4'0" 4"/5" gap 2 wire	5'6"
<hr/>	
per 5yd. roll (4.55m)	
5'0" 4"/5" gap 3 wire	7'0"
6'0" 4"/5" gap 3 wire	8'0"

Other sizes, including British Standard, are available to order.

dimensions
**end stake
and
intermediate**

75 x 100mm
mixed round
and cleft

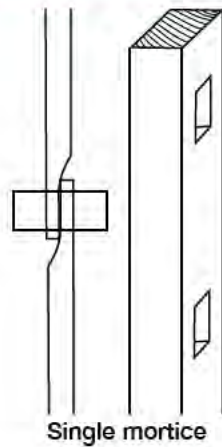


Cleft Rustic Post and Rail

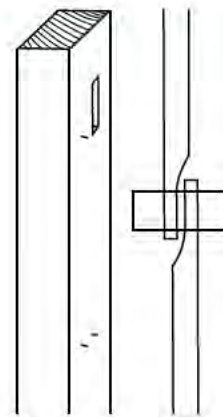
Oak and Chestnut

Scarfed end rails

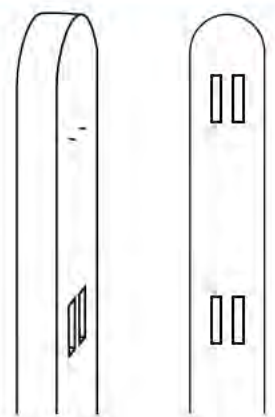
Cleft rustic rails



Single mortice



Twin mortice
square top



Twin mortice round top
dimensions
100 x 150mm

Specials to order

Oak Cut to Order

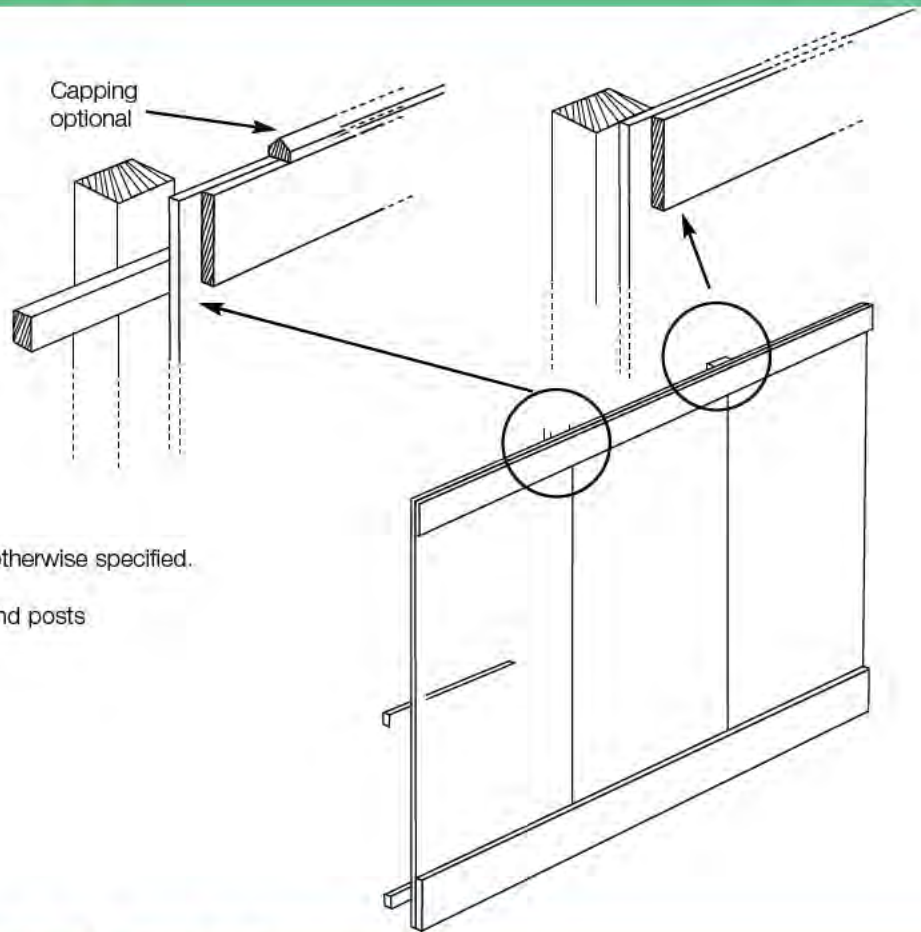
description	
Arris rail	2 ex.75 x 75mm
Gravel boards	25 x 150mm
4" featheredge	2 ex.22 x 100mm

description	
Back rail	25 x 65mm
Capping T/W	38 x 65mm
Posts	100 x 100mm 125 x 125mm

dimensions

Treated softwood

47 x 100mm	RAIL
25 x 150mm	FACIA
19 x 38mm	PAR JOINING STRIP
35 x 60mm	CAPPING

**Posts**

100 x 100mm
3m long sawn treated posts unless otherwise specified.

Option of treated or untreated rails and posts

Sheet Materials

Large range of sheet materials and carcassing and PAR in stock

mm/Imperial	thickness	mm/Imperial	thickness	mm/Imperial	thickness			
OSB 2 (standard)			WBP hardwood plywood			MDF board		
2440x1220	8'x4' 8mm	2440x1220	8'x4' 4mm	2440x1220	8'x4' 3mm			
2440x1220	8'x4' 11mm	2440x1220	8'x4' 6mm	2440x1220	8'x4' 6mm			
2440x1220	8'x4' 18mm	2440x1220	8'x4' 9mm	2440x1220	8'x4' 9mm			
OSB 3 (BBA conditioned)			WBP Elliotis plywood			(Does not conform to BS 5268)		
2440x1220	8'x4' 18mm	2440x1220	8'x4' 12mm	2440x1220	8'x4' 12mm			
		2440x1220	8'x4' 18mm	2440x1220	8'x4' 15mm			
		2440x1220	8'x4' 25mm	2440x1220	8'x4' 18mm			
				2440x1220	8'x4' 25mm			
				2440x1220	8'x4' 25mm			

Carcassing

Sawn timber pressure treated S/T

dimensions

47 x 50mm
47 x 75mm
47 x 100mm
47 x 125mm
47 x 150mm
47 x 175mm
47 x 200mm

dimensions

47 x 225mm
75 x 100mm
75 x 150mm
75 x 175mm
75 x 225mm
100 x 200mm

Sawn timber carcassing

dimensions

47 x 50mm
47 x 75mm
47 x 100mm
47 x 125mm
47 x 150mm
47 x 175mm

dimensions

47 x 200mm
47 x 225mm
75 x 100mm
75 x 150mm
75 x 175mm

Also available in planed and regularised

description

Arris rail brackets

Galvanised 12"
PVC coated 12" brown option
Handed drop in
Heavy for mortice post

Clips for gravel boards

25mm for wood
38mm for trellis
50mm for concrete
50mm for panels

Post anchors

75 x 75mm 600mm spike

System 2

Driving block
2 or 4 flange bolt down base
Repair spur
Extender

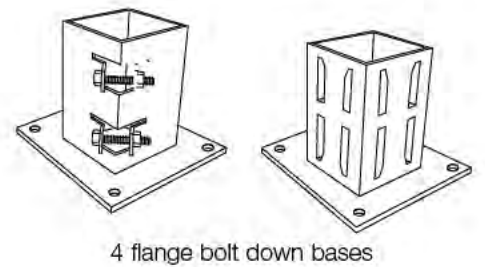
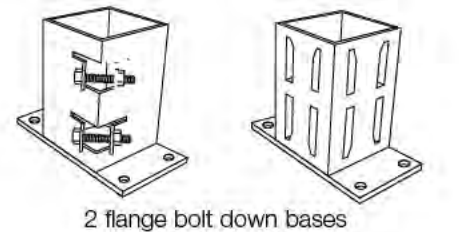
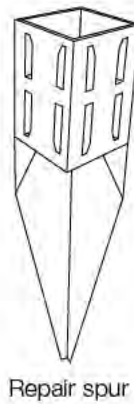
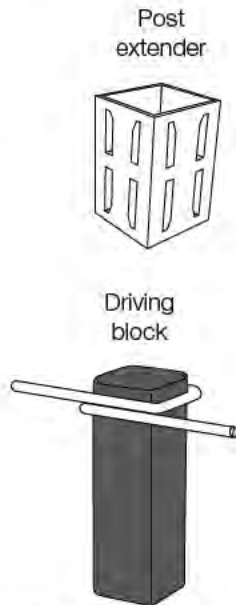
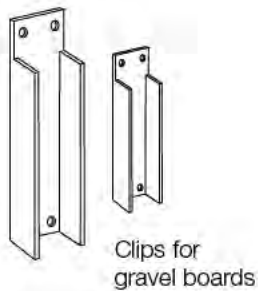
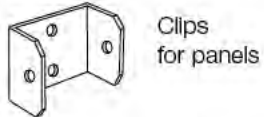
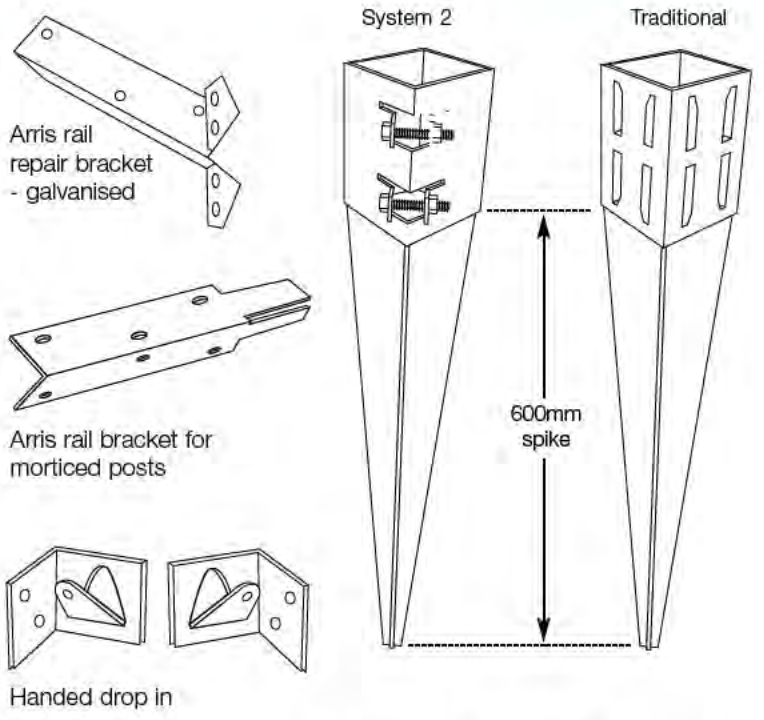
100 x 100mm 600mm spike

System 2

Driving block
2 or 4 flange bolt down base
Repair spur
Extender

2 flange bolt down bases

4 flange bolt down bases



Thickboard/closeboard security

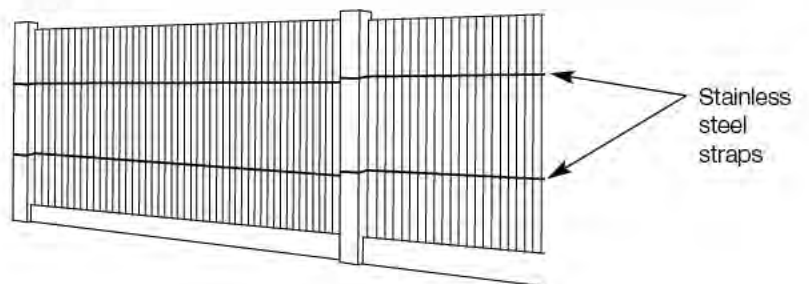
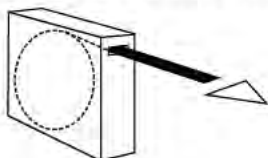
description

Stainless steel strap for featheredge

1/2" x 300ft

for securing featheredge boards into place.
Mainly used around electrical compounds.

300ft rolls (in a box/dispenser)



Knee rail fencing

description

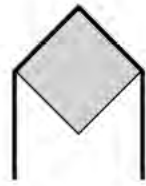
Galvanised straps for fixing to 'V' notched posts

- 100mm rail
- 75mm rail
- Universal strap

Posts 'V' notched (birdsmouth)
900 x 100 x 100mm

Rails

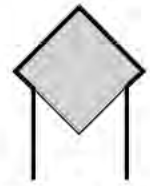
- 1.80m x 75 x 75mm
- 1.80m x 100 x 100mm



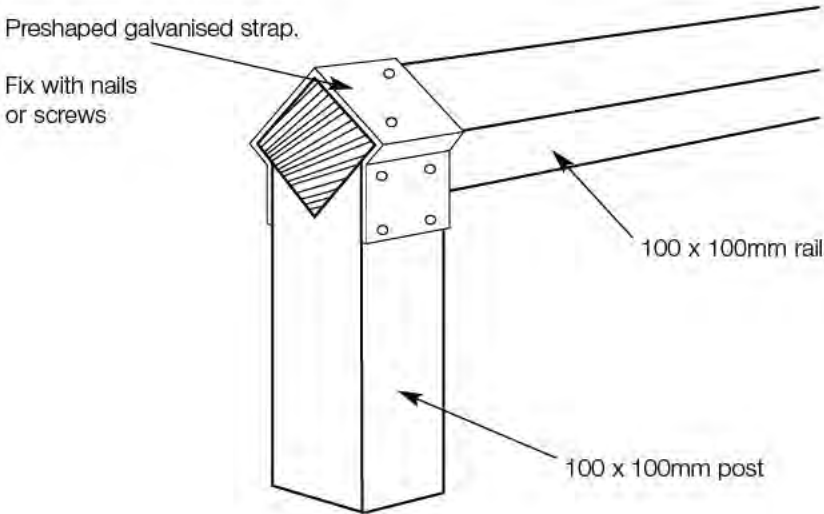
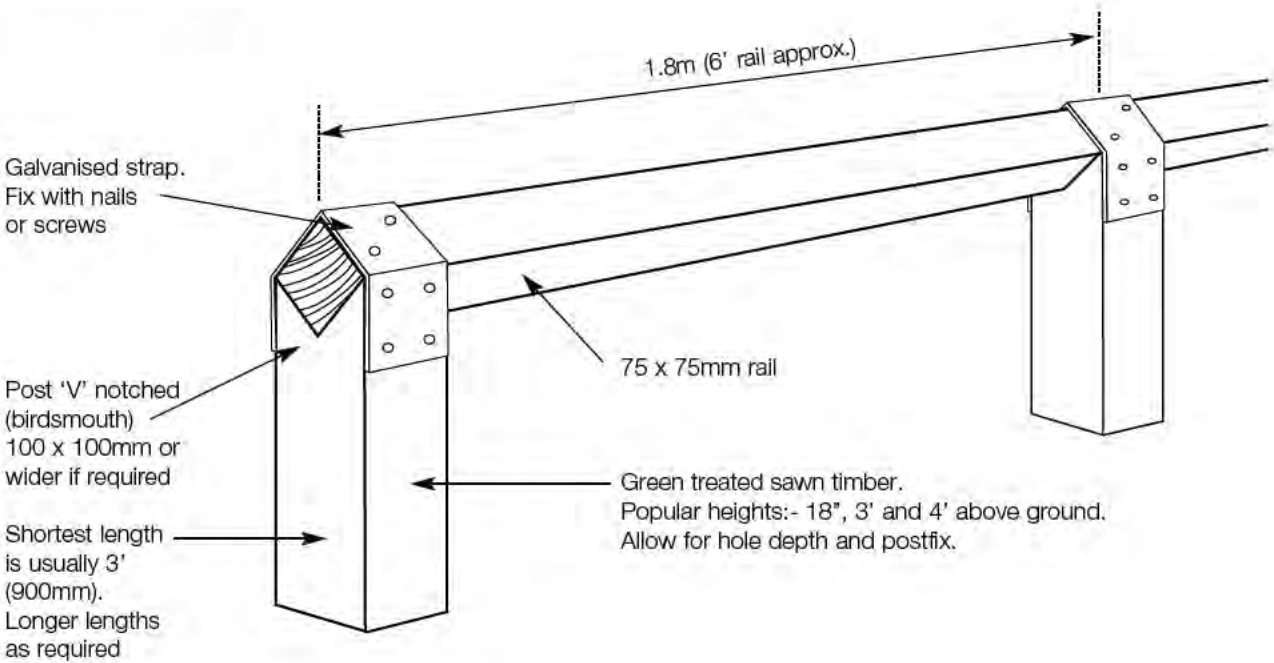
Preshaped for 3" (75mm) rail



Universal/
economy fix
as required



Preshaped for 4" (100mm) rail

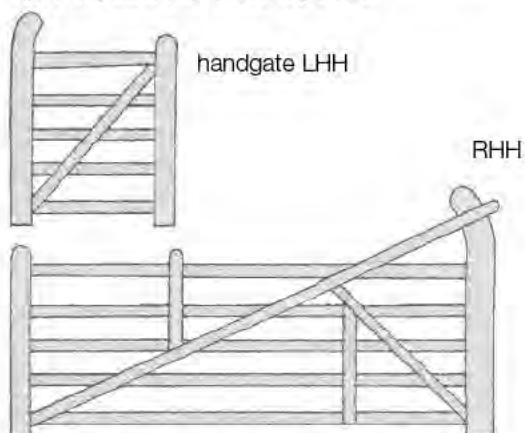


Softwood and hardwood Nominal imperial sizes

Special sizes and designs made to order. Available in treated softwood and hardwood. Posts have standard square cut ends.

Gate width 7' long suggested post size

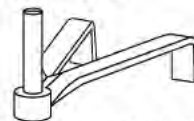
1.2 m. gate height with extended curved hanging stile
Type 1 planed & sawn options



State handing at time of order - view from front

Material	Gate width	7' long suggested post size
Planed	4' - 0"	5" x 5"
	6' - 0"	6" x 6"
	8' - 0"	6" x 6"
	9' - 0"	7" x 7"
	10' - 0"	7" x 7"
	12' - 0"	8" x 8"
Sawn	3' - 0"	5" x 5"
	3' - 6"	5" x 5"
	4' - 0"	6" x 6"
	6' - 0"	6" x 6"
	8' - 0"	7" x 7"
	12' - 0"	8" x 8"

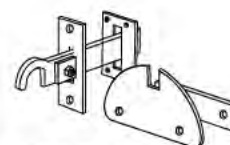
Field gate fittings galvanised



Gate hanger for brickwork 19mm Pin galvanised



Central closing gate catch. For use with spring fastener latch & keep for gates hung between the posts



Mortise gate latches. Use to fasten single gates hung between the posts. Allows opening in and out

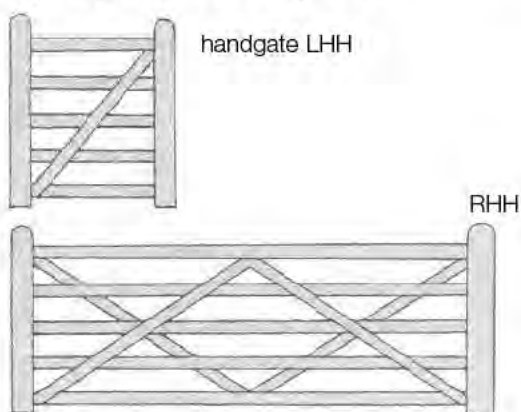


Self locking gate latch. Padlockable slam catch for gates hung behind posts



Gate gravity catch

1.2 m. gate height 5 bar universal diamond braced
Type 2 planed & sawn options



State handing at time of order

Material	Gate width	7' long suggested post size
Planed	3' - 0"	5" x 5"
	4' - 0"	6" x 6"
	6' - 0"	6" x 6"
	8' - 0"	7" x 7"
	9' - 0"	7" x 7"
	12' - 0"	8" x 8"
Sawn	3' - 0"	5" x 5"
	4' - 0"	6" x 6"
	6' - 0"	6" x 6"
	8' - 0"	7" x 7"
	9' - 0"	7" x 7"
	12' - 0"	8" x 8"

Timber posts sawn 7' long with square cut ends

Post shaping



Round one way



Back weathered



Half B/W



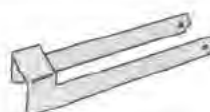
Point

5" x 5" P.A.R. posts
6" x 6" P.A.R. posts
7" x 7" P.A.R. posts



Drop bolt galv. 18"

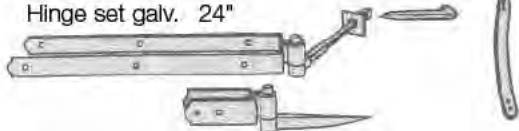
Shoot bolt galv. 8"
Hook to bolt galv. 10"



Throw over loop galv. 14" x 2" x 1/4"

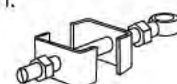
Spring latch galv.

Field gate Hinge set galv. 24"



Springloaded gate wheel 368mm Robust wheel to support heavy or very large gates

Adjustable bottom fitting for 75mm gates Provides easy adjustment of field gates after installation.



Many other types of gate fittings are available. Please ask for details.

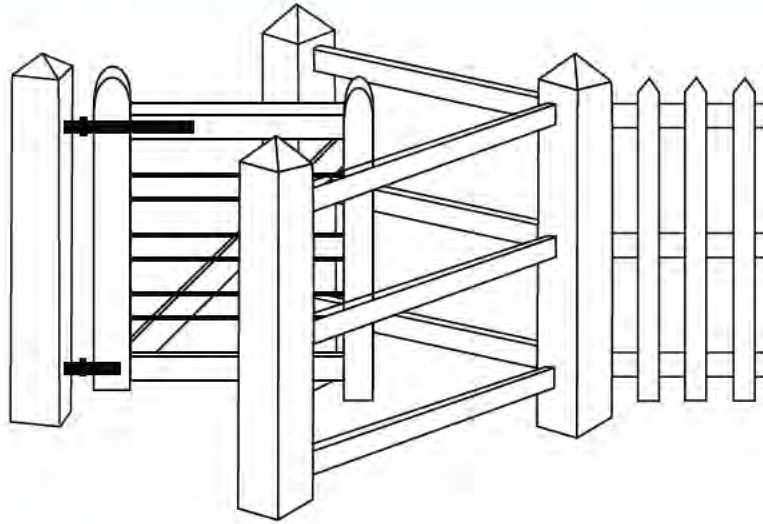
Country Kissing Gate

Commonly used on public footpaths, this 3ft. field gate swings between two posts allowing pedestrians but not livestock to pass through.

A long lasting solution to footpath problems.

Supplied in kit form using treated timbers and galvanised gate fittings

Made to order



Traditional Stile

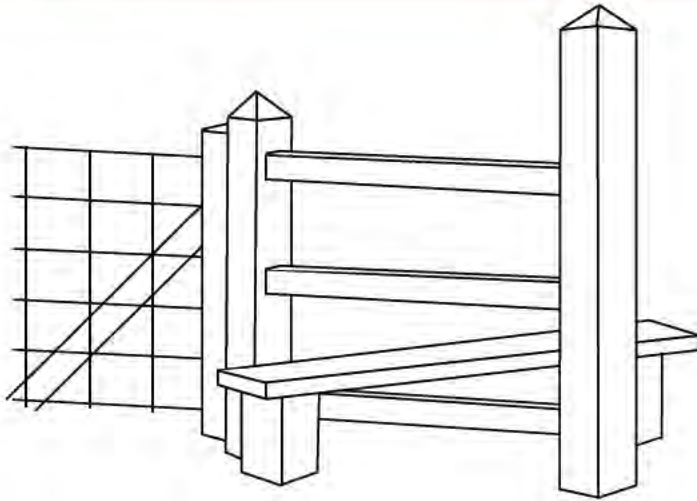
The stile is supplied in component parts in either 1 or 2 step form .

As with our kissing gate this is a sturdy construction

Approx. 1.2m high by 900mm wide

All posts four way weathered.
Drawings are to be used only as a guide

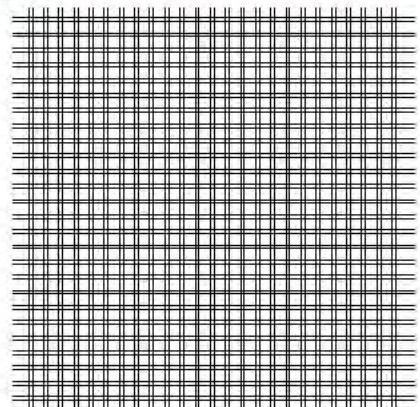
Made to order



Sports Netting

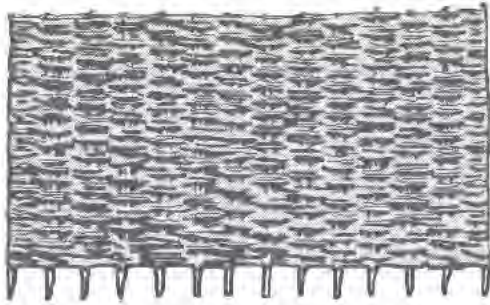
We offer a full range of NYLON Sports Netting for the following applications

Mesh size	Applications
25 x 25 mm	Golf or Cricket perimeter fence
130 x 130mm	Ball Stop Netting - Football, Rugby, Volleyball, Netball
50 x 50mm	Practice or Perimeter netting - Cricket or Hockey. Also used as Tennis Court surround
22 x 22mm	Practice netting for Golf - cages & close proximity work Archery netting.
Dense woven mesh	White - Cricket sight screen material Black or Green - Anti dazzle material



Full details on request

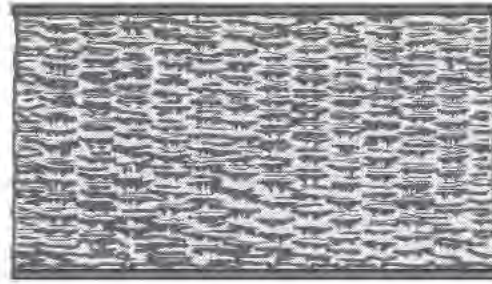
Standard Willow and Hazel hurdles - sizes are nominal



dimensions w/h

- 6' x 6'
- 6' x 5'
- 6' x 4'
- 6' x 3'

Framed Willow hurdle - sizes are nominal



dimensions w/h

- 6' x 6'
- 6' x 3'

Machine Rounded Posts, Poles and Rails

Pressure treated green, chamfered tops and pointed bases.

Many other lengths and dimensions available to order. Please ask for details.



Full round pointed bottom

post length		post diameter mm
metres	Imperial	
1.65	5' - 6"	60
1.80	6' - 0"	60
1.65	5' - 6"	75
1.80	6' - 0"	75
1.65	5' - 6"	100

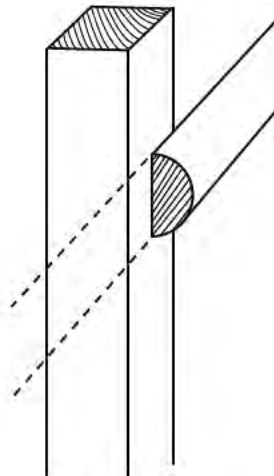
Not pointed

2.40	8' - 0"	100
3.60	12' - 0"	100
2.40	8' - 0"	125
1.80	6' - 0"	150
2.40	8' - 0"	150



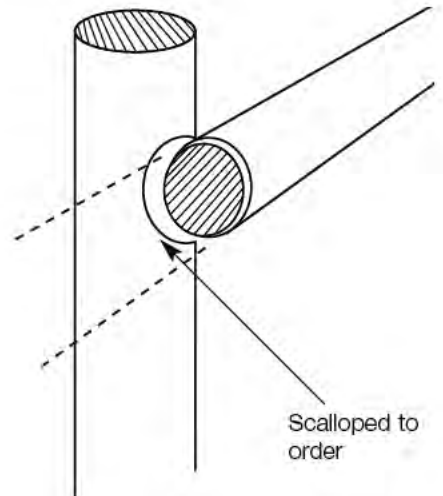
Half round rail (not pointed)

post length		post diameter mm
metres	Imperial	
Pointed		
1.6	5' - 6"	100
3.6	12' - 0"	100
Other sizes to order		



Heavy duty full round

post length		post diameter mm
metres	Imperial	
2.40	8' - 0"	125
2.10	7' - 0"	150



Natural Peeled Post

post length	post diameter	post length	post diameter
5'6"	2" to 3"	5'6"	4" to 5" half round post
5'6"	3" to 4"	10'0"	3" to 4" half round rail
6'6"	2" to 3"	10'0"	4" to 5" half round rail
8'0"	2" to 3"	12'0"	4" to 5" half round rail
7'0"	4" to 5"	12'6"	4" to 5" half round rail



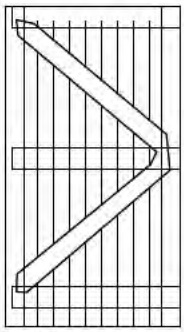
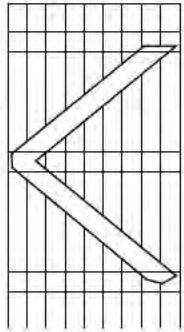
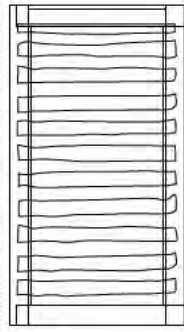
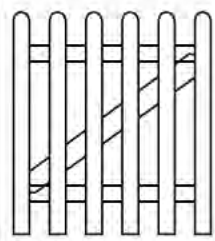


MENDIP IROKO PAIR



CAMEO PAIR



	Framed, ledged & braced*	Ledged & braced*	Rustic lap*	Open pale (picket)*
Cladding	Sawn featheredge	Sawn featheredge	Lap	Gate to suit Open pale fencing
Stiles	47 x 100mm sawn	No frame	47 x 100mm sawn	
Rails and braces	32 x 100mm sawn	Ex. 22 x 100mm sawn	32 x 100mm sawn	
Capping	None	None	None	
Handing	1750 x 900mm Universal other sizes handed.	1750 x 900mm Universal other sizes handed.	1750 x 900mm Universal other sizes handed.	900mm x 1m 1.2m x 1m
Treatment	Pressure treated Green	Pressure treated Green		
				
22 X 150mm centre rail on 1750mm height gate	back	back	front	front
* Stock item				

Singles
Height and width
1750 x 900mm

Pairs of gates have rebated centre stiles with left hand leaf opening away first viewed from the face

Special sizes
details available on request

Premier Gates

Special Gates

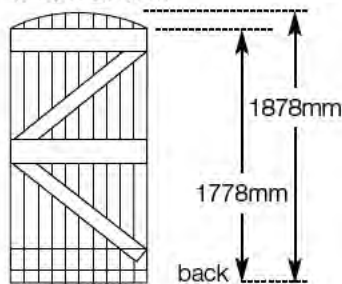
T&G planed boards

Pressure treated green

Convex top*

Height and width

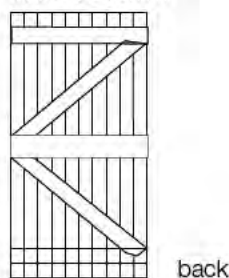
1778 x 900mm



Square top*

Height and width

1778 x 900mm



*** Stock item**

All these gates made to order

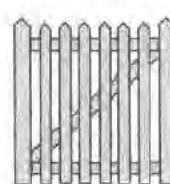
Planed softwood gates



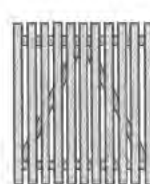
Pattern 1



Pattern 2



Pattern 3



Pattern 4

Framed, ledged & braced



Pairs available

T&G PAR Curved top



Single leaf




Pair

Entrance and driveway gates made available to order in a range of timbers from soft wood through to hard woods, please ask for details.


Gate fixings Pre packed - Galvanised or black

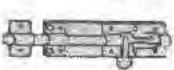
	Tee hinges medium weight	galvanised 12"
		14"
	black	16"
		18"
		12"

	Reversibles	galvanised 12"
		14"
	black	16"
		18"

	Hook and ride	galvanised 12"
		18"
	black	24"
		18"

	Oval pad bolt	galvanised & black 4"
---	----------------------	-----------------------


	Brenton pad bolt	galvanised 6"
--	-------------------------	---------------


	Tower bolts	galvanised 6"
		black 4"
		6"

	Swivel locking bar	galvanised 10"
		12"
	black	10"
		12"


	Hasp & staple	galvanised & black 6"
---	--------------------------	-----------------------


	Ring latch	galvanised & black 6"
---	-------------------	-----------------------

	Suffolk latch No. 3	galvanised & black
---	----------------------------	--------------------

	Suffolk latch No. 5	galvanised & black
---	----------------------------	--------------------


	Auto gate latch	medium galvanised
		medium black
		large galvanised

	Gate return spring	galvanised & black 8"
		10"

	Cabin hook	galvanised & black 6"
---	-------------------	-----------------------

Fence fixings Pre packed

NAILS galvanised round wire

	40mm	0.5kg
		2.5kg.
		25kg.
50mm	0.5kg.	2.5kg.
		25kg.
		65mm
75mm	2.5kg.	
25kg.		
100mm	0.5kg.	2.5kg.
		25kg.
		0.5kg.
2.5kg.	25kg.	

STAPLES galvanised

	20mm	0.5kg.
		2.5kg.
		25kg.
25mm	0.5kg.	2.5kg.
		25kg.
		30mm
40mm	2.5kg.	
10kg.		
25kg.	0.5kg.	2.5kg.
		10kg.
		25kg.

RAWLBOLTS

Sold loose

	Hook bolt	M8
--	------------------	----

	Eye bolt	M8
--	-----------------	----

	Projecting bolt	M8 x 80
		M8 x 150
		M10 x 30
		M10 x 70

COACH SCREWS for use with repair spurs / gates

	3" x 3/8"
	4" x 3/8"
	5" x 3/8"
	6" x 3/8"
	8" x 3/8"

We sell screws to go with all of these - see 6-3

BOLTS plated mushroom head with nuts

- M8** 30mm
40 (hex. head)
70
80
100
120
140
160
180
200
220
240
260
Extra Nut M8
Washer M8
- M10** 80mm
100
140
160
180
200
220
240
260
Extra nut M10
Washer M10



WOODSCREWS

Full range stocked at each depot

Roundhead black japped

- 3/4" x 8
1" x 8
1 1/4" x 8
1 1/2" x 8
- 1" x 10
1 1/4" x 10
1 1/2" x 10

Countersunk bright zinc

- 3/4" x 8
1" x 8
1 1/4" x 8
1 1/2" x 8
1 3/4" x 8
2" x 8
2 1/2" x 8
- 1 1/4" x 10
1 1/2" x 10
1 3/4" x 10
2" x 10
2 1/2" x 10



Decking screws (including drill bit)

- 40mm (box of 200)
50mm (box of 200)
63mm (box of 200)
40mm (box of 500)
50mm (box of 500)
63mm (box of 500)

HT Fasteners

- 150mm (10 inc. bit)
200mm (10 inc. bit)
250mm (10 inc. bit)
100mm (50 inc. bit)
150mm (50 inc. bit)
200mm (50 inc. bit)
250mm (50 inc. bit)
100mm (250 inc. bit)
150mm (250 inc. bit)
200mm (250 inc. bit)
250mm (250 inc. bit)



Also see page 12-3

Screwbolts - Universal One Piece Anchors

	length mm	Maximum fixing thickness mm	6 gauge mm code	8 gauge mm code	10 gauge mm code	12 gauge mm code
Hexagon MHSS	30	5	●			
	50	20	●	●		
	60	20			●	
	75	35	●	●	●	●
	100	50	●	●	●	●
	120	70			●	
	150	100				●
Dome heads DSA	50	20	●	●		
	60	20			●	
	75	35	●	●	●	●
	100	50				●
Countersunk MCS	30	5	●			
	50	20	●			
	70	35	●			
	100	50	●			
Maximum fixing thickness reduced to 20mm						
Countersunk MHC	50	20	●	●		
	60	20			●	
	75	35	●	●	●	●
	100	50		●	●	●
	150	100				●
Hook MHY	50		●			
	55			●		
	65				●	
	75					●
Eyebolt MEY	50		●			
	55			●		
	65				●	
	75					●

● Stock Items

	size
Fence Finish Oak	
Red	7Lt
Green	
Brown	

Decking	
Cleaner	5Lt
End Grain Preserver	
Oil	2.5Lt
Oil	5Lt
Seal	5Lt

Deck Stain	
Oak	2.5Lt
Cedar	
Mahogany Pine	

Fencilife	
Cedar	5Lt
Dark Oak	
Green	
Medium Oak	



	size
Garden Furniture	
Oil	1Lt
Wood Preservative	
Clear	5Lt
Red	
Light Oak	
Green	
Dark Oak	
Woodstain	
Walnut	750ml
Mahogany	
Deep Mahogany	
Antique Pine	
Rosewood	
Teak	
Dark Oak	
Golden Cedar	
Garden Furniture Teak	
Garden Furniture Dark Oak	
Garden Furniture Mahogany	
Outdoor Varnish Clear Gloss	

Wood Preserver

Wood Preservers

Woodworm Killer

Varnish

Satin - Matt - Yacht

Wood stain

Full Range of Colours

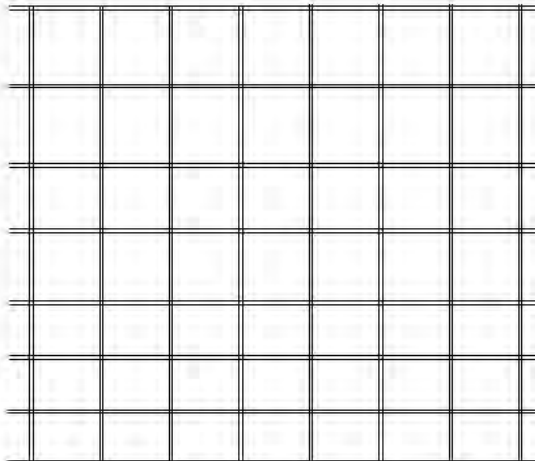
SPECIALIST TIMBER TREATMENTS AVAILABLE

- Pressure treatments
- Dip Treatments
- White Priming

Please ask for further details

Flood decking treatment
Cabot's decking treatment

Stockfence



code & style	No. of line wires	mm height	mm between uprights
Light weight 50m rolls			
L8/80/15	8	800	150
Medium weight 50m rolls			
C8/80/30	8	800	300
C8/80/15	8	800	150
Universal	8	1200	150
Heavy weight 50m rolls			
B6/90/30	6	900	300
B8/80/30	8	800	300
B8/80/15	8	800	150
High tensile 100m rolls			
HT8/80/15	8	800	150
HT8/80/30	8	800	300

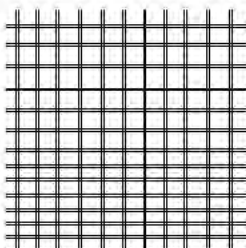
Many other sizes and styles are available to order including RYLOCK.

Wire netting

Mesh mm	Wire size		Roll height (mm)						Roll length (m)	
	mm	SWG	300	600	900	1050	1200	1800	25	50
Rabbit										
31	1	19				•			-	✓
Netting										
13	0.7	22		•	•				✓	-
13	0.7	22		•	•		•		-	✓
19	0.9	20			•		•		-	✓
25	0.8				•				-	✓
25	0.9	20		•	•		•	•	✓	-
25	0.9	20	•	•	•		•	•	-	✓
31	0.9	20				•			-	✓
31	1.0	19		•		•	•		-	✓
31	1.2	18				•	•		-	✓
38	1.0	19						•	-	✓
50	0.9	20			•		•		-	✓
50	1.0	19			•		•	•	✓	-
50	1.0	19		•	•		•	•	-	✓
100	1.6	16			•				-	✓
100	2.0	14				•			-	✓

• Available to order. Please ask for details

Horse fencing



Galvanised wire - 25 metre rolls - Variable mesh spacings

Wire size mm	height mm
2.50	1100
2.50*	1450

*Also used as Badger Fence (1450)

Also available:
Deer fencing
Pheasant friendly fencing
Ostrich fencing
Full details on request

Other types and styles are available made with galvanised high tensile wire, please ask for details.

ELECTRIC FENCING SYSTEMS Supplied to order - Details on request

P35 SOLAR POWER ENERGISER

Energiser with integrated 2.6 W solar panel and 12V/7Ah gel battery, for easy maintenance-free operation of fences up to a maximum length of 4 km. Typically used for the control of: domestic pets and farm animals on smallholdings and remote areas

Max fence length where there is no vegetation: **4 km**
 With some vegetation: **2 km**
 Stored energy: **0.63 joules**
 Max Output energy: **0.51 joules**
CODE: 140600
 3 year Warranty



BASIC STARTER KIT 1

(with 105cm posts, will fence approximately 100m)

This pack comprises everything you need to divide a paddock, or simply fence off an area for horses and ponies. Extra posts and tape can be added if desired to a maximum fence length of about 800m.

Pack contains a roll of 10mm tape x 200m long for this purpose. Each plastic polypost has clips to hold the polytape in position at the desired height. The energiser unit is designed to run from 2 x D-cell batteries and includes a 3-year manufacturers warranty.
Code: PK00003

BASIC POULTRY NETTING KIT

- Boxed kit
- 3-year manufacturers warranty on all parts
- Clip for optimum connection
- Double spike tread-in posts
- Firmly welded joints
- Assembly instructions
- 6-volt low power P10 energiser
- Batteries included
- Free Fence tester

Net Height: **112 cm**; length: **50m**; with double spike,

Code: PK00001



COMPACT POLYROPE

General purpose polyrope for use with horses. Ropes do not catch in the wind like polytape does making this product very popular Colour: White, with 6 stainless steel strands 0.20mm diameter. Overall diameter 6mm.

This product has a 3-year manufacturer's anti-UV warranty.

200m roll

CODE: 182000



ELECTRIC POULTRY FENCE NETTING

- Clip for optimum connection
- Double spike for easy ground insertion
- Firmly welded joints

Height: **112 cm**; length: **50m**; with double spike.
Spare post: **112cm**, with double spike

Code: **111201**

ELECTRIC RABBIT FENCE NETTING

- Clip for optimum connection
- Double spike for easy ground insertion
- Firmly welded joints

Lean the fence in the direction from which the rabbits are likely to approach.

Height: **65cm**; length: **50m**; with double spike.

Code: **106500**

Spare post
65 cm, with double spike.

Code **106501**



25 metre roll inc. line wire 50mm mesh. HEAVIER & WIDER CHAINLINK IN 12.5M. ROLLS

LINE WIRES	2	3					4	5		
HEIGHT metres	0.9	1.2	1.4	1.5	1.8	2.1	2.4	2.75	3.0	3.6

GREEN PVC COATED GALVANISED CORE

3.15/2.24 gauge	●	●	●	●	●	●	●	●	●	●
3.55/2.50	●	●	●	●	●	●	●	●	●	●
4.00/3.00	●	●	●	●	●	●	●	●	●	●
4.75/3.55	●	●	●	●	●	●	●	●	●	●

TENNIS COURTS

3.15/2.24 45mm mesh - available to order

GALVANISED

2.50 x 50mm mesh	●	●	●	●	●	●	●	●	●	●
3.00	●	●	●	●	●	●	●	●	●	●
3.55	●	●	●	●	●	●	●	●	●	●

HEAVYWEIGHT GREEN or BLACK on GALVANISED CORE

	10 metre rolls					5 metre rolls				
6.40/4.70 gauge	●	●	●	●	●	●	●	●	●	●

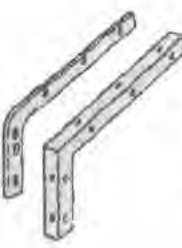
Other sizes, colours & gauges available to order

Angle Iron Posts

post length metres	chainlink height metres	INTERMEDIATE 40 x 40 x 5mm		END STRAINER 50 x 50 x 6mm (inc. 1 struts)		CORNER 50 x 50 x 6mm (inc. 2 struts)		2 WAY STRAINERS 50 x 50 x 6mm (inc. 2 struts)	
		Painted black code	Galvanised code	Painted black code	Galvanised code	Painted black code	Galvanised code	Painted black code	Galvanised code
1.5	0.9	●	●	●	●	●	●	●	●
1.8	1.2	●	●	●	●	●	●	●	●
2.0	1.4	●	●	●	●	●	●	●	●
2.2	1.5	●	●	●	●	●	●	●	●
2.5	1.8	●	●	●	●	●	●	●	●
2.85	2.1	●	●	●	●	●	●	●	●
3.1	2.4	●	●	●	●	●	●	●	●
3.5	2.75	●	●	●	●	●	●	●	●
3.85	3.05	●	●	●	●	●	●	●	●
		with pointed base		with base plate		with base plate		with base plate	

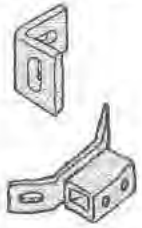
All straining posts complete with 40 x 40 x 5mm stays, 20 x 5mm stretcher bars and galvanised winders. Optional integral cranked or vertical extensions available on 1.8m and higher Chainlink posts

BOLT ON EXTENSIONS - 45° crank.

		mm	Black painted finish	Galvanised
	Bent over	flat intermediate	●	●
		angle iron inter	●	●
		end	●	●
		two way	●	●
		corner	●	●
Straight	angle iron intermediate	40 x 40 x 5	●	●
	universal end/corner Holed both sides	50 x 50 x 6	●	●

● Available to order. Please ask for details

Cleats galvanised



- 40 x 40 x 5mm
- 50 x 50 x 6mm
- 75 x 50 x 6mm
- Winged cleat
- 305 x 50mm
- for cranked corner post
- Box spacer
- 80 x 40mm for winged cleat
- M8 30 bolts

Eyebolts galvanised with 2 nuts & washers



- 3/8" x 8" welded eye
- 10"
- 12"
- 6" BZP 1 nut

Loop nut galvanised



- 3/8"

Stretcher bars galvanised



- | | |
|--------|-------|
| 20 x 5 | 0.90m |
| | 1.05 |
| | 1.20 |
| | 1.40 |
| | 1.50 |
| | 1.80 |
| | 2.00 |
| | 2.10 |
| | 2.70 |
| 25 x 5 | 0.90 |
| | 1.20 |
| | 1.40 |
| | 1.50 |
| | 1.80 |
| | 2.40 |
- All these products conform to BS 1772

7" Hairpin staples



Netting clip

- Pliers (pair)
- Galvanised Fencing ring clips (x1000 per box)
- Triple life Fencing ring clips (x1000 per box)

Magazine fed clip tool

Winders galvanised



Ratchet winders galvanised

Spacers for barbed wire. 25 x 5 galvanised



- All these products conform to BS 1772
- | | |
|--------|------------|
| Pt. 10 | 460mm long |
| Pt. 1 | 360mm |
| Pt. 10 | 200mm |

Tie wire



- Green on galv. 1 kg
- 2.0 / 1.6mm 5 kg
- Black on galv. 1 kg
- 2.0 / 1.6mm 5 kg
- Galvanised 1 kg
- 2.0mm 5 kg

Stirrup wire



- Green on galv. 1 kg
- 3.15 / 2.24mm 5 kg
- Black on galv. 1 kg
- 3.15 / 2.24mm 5 kg
- Galvanised 1 kg
- 2.5mm 5 kg

Line wire 25 metre rolls

- Green on galvanised 3.15/2.24
- 3.55/2.50
- 4.00/3.00
- Galvanised 3.00
- 3.55
- 4.00

Line wire Coil 25 Kg.

- Green on galvanised 3.15/2.24
- 3.55/2.50
- 4.00/3.00
- 4.75/3.55
- Galvanised 2.50
- 3.00
- 3.55
- 4.00

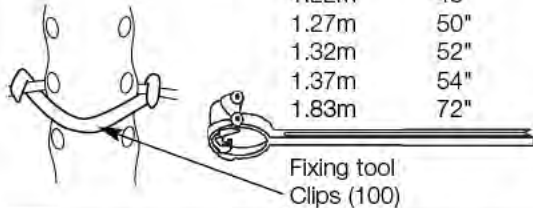
High tensile Coil 25 Kg (approx. 400m)

- 3.15

"CORSTAG" Corrie fencing droppers galvanised



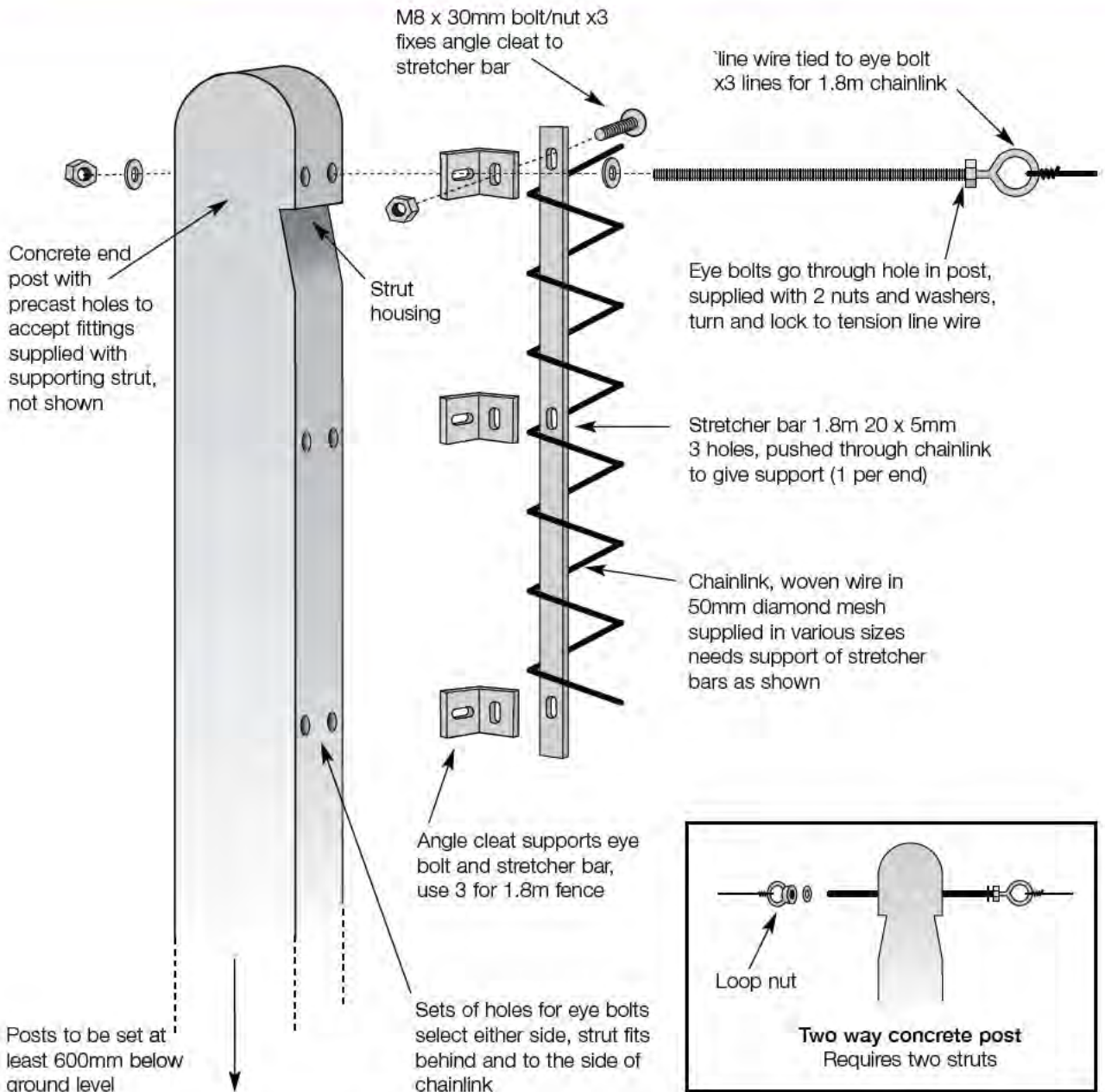
length	code
<i>metric</i>	<i>imperial</i>
460mm	18"
510mm	20"
560mm	22"
685mm	27"
760mm	30"
790mm	31"
884mm	34"
915mm	36"
1.04m	41"
1.09m	43"
1.15m	45"
1.22m	48"
1.27m	50"
1.32m	52"
1.37m	54"
1.83m	72"



Fixing tool
Clips (100)

7 strand wire rope 25 kg. coils Galvanised

- 4mm 318 metres (approx.) (8 swg)
- 5mm 218 metres (approx.) (6 swg)



Quantity of Fittings Required for Concrete Chainlink Posts

Fence Height mm	Line Wires	END POST				TWO WAY POST				CORNER			
		Stretcher Bar	Angle Cleat	Eye Bolt	Loop Nut	Stretcher Bar	Angle Cleat	Eye Bolt	Loop Nut	Stretcher Bar	Angle Cleat	Eye Bolt	Loop Nut
900	2	1	2	2	-	2	4	2	2	2	4	4	-
900	3												
1050	3												
1200	3												
1400	3	1	3	3	-	2	6	3	3	2	6	6	-
1500	3												
1800	3												
2000	3												
2100	3												
2400	4	1	4	4	-	2	8	4	4	2	8	8	-
1800 + Vert. Ext.	3	1	3	6	-	2	6	6	6	2	6	12	-
2000 + Vert. Ext.													
2100 + Vert. Ext.													
2400 + Vert. Ext.	4	1	4	7	-	2	8	7	7	2	8	14	-
1800 + Crank Ext.	3	1	3	6	-	2	6	6	6	2	6	6	6
2000 + Crank Ext.													
2100 + Crank Ext.													
2400 + Crank Ext.	4	1	4	7	-	2	8	7	7	2	8	7	7

Posts with cranked / vertical extensions, may also have 3 lines of either, line / barbed wire.



Barbed wire

High tensile 2 ply 1.6 gauge 200m
 Mild steel BS 2 ply 2.5 gauge 200m

Flat punched razor tape



Short barb 50m
 Medium 50m

Razor wire single strand unclipped



Galvanised with high tensile core wire
 in 980mm dia. coil 200m

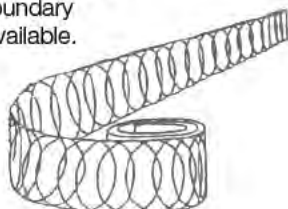
Razor wire Concertina coils

Medium barbed tape galvanised

extended length
 8 m 200 mm dia.
 10m 450 mm dia.
 12m 730 mm dia.
 15m 980 mm dia.

Razor wire Flat wrap Galvanised

Does not overhang boundary
 Other specifications available.



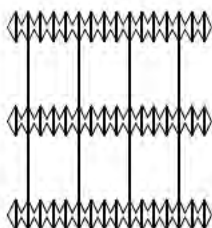
length	height
15m	500mm
15m	700mm
15m	900mm

Razor wire plastic warning sign

150 x 75mm
 WARNING - PROTECTED WITH RAZOR WIRE

Welded Ribbon strip

3 strands
 Height of coil 340mm
 Length of coil 15m
 Ribbon tape centres 150mm
 Compact and quick installation



WARNING
 Use appropriate protection
 when handling
RAZOR WIRE or TAPE



Worker all round pliers
 Knipex end cutter
 Stubai end cutter



Centre cutter
 Felco wire rope cutter
 Diagonal side cutter
 Knipex diagonal side cutter
 Maun Parallel pliers
 Fencing pliers



Omega auto ring pliers
 Omega circular rings
 zinc per 1000
 green PVC per 1000
 black PVC per 1000



Delta auto ring pliers
 Delta triangular rings
 zinc per 1000
 green PVC per 1000



Tower pincers
 Knipex concretors nipper
 Lever end nipper
 Single ring pliers



Silky pruning saw small large



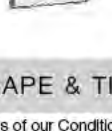
Bow saw 30"
 Rip saw 22" hardpoint



Professional post level



Chain wire strainer



Adze 4 lb.head 36" handle



Fencers graft 52" all steel
 Post hole digger wooden handle
 Post hole digger all steel



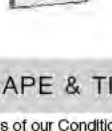
Crowbar 24"



Breaker bar 60" chisel / point
 Shovel wooden handle
 steel handle



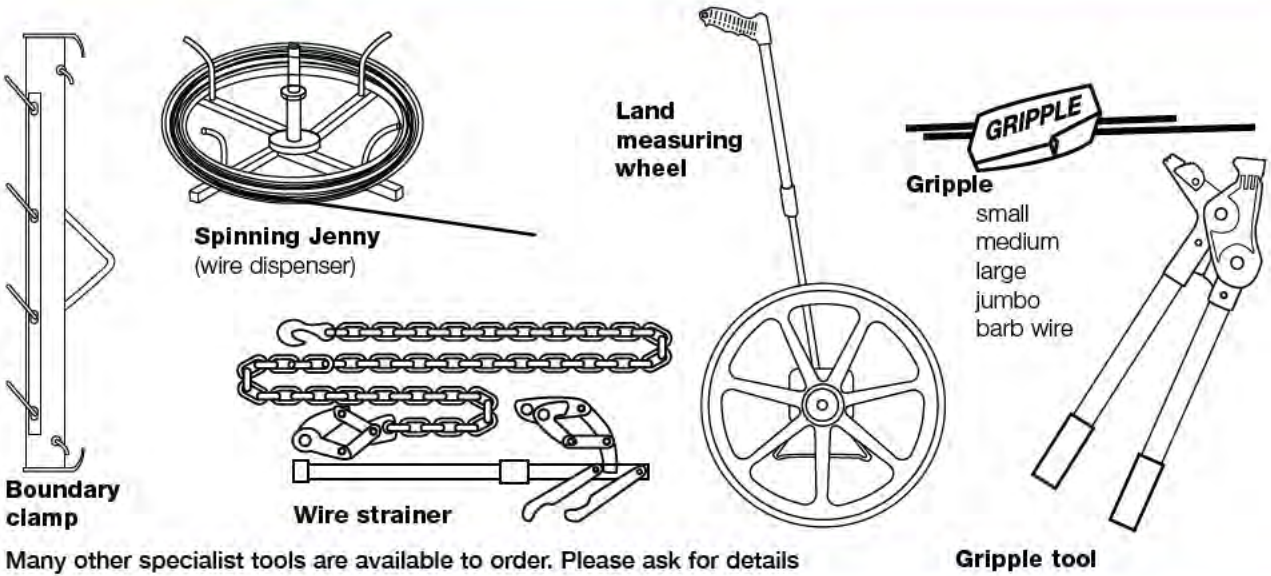
Post rammer up to 5" post
 Sledge hammer 14 lb.
 Club hammer 2 1/2 lb.
 Claw hammer 16oz.



Brass padlock 2" (2 keys)
 Leather tool belt



All steel square rammer



Many other specialist tools are available to order. Please ask for details

Welded Mesh

GALVANISED

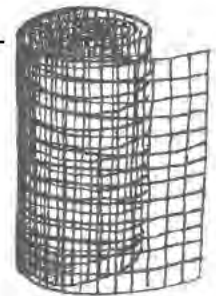
FENCE HEIGHT →	25 metre roll							12.5m roll	
	0.9m	1.2m	1.4m	1.5m	1.8m	2.1m	2.4m	2.75m	3.0m
50 x 50 x 2.5mm	●	●	●	●	●	●	●	●	●
50 x 50 x 3.0mm	●	●	●	●	●	●	●	●	●
75 x 25 x 3.0mm	●	●	●	●	●	●	●	●	●

GREEN PLASTIC COATED on galvanised wire

FENCE HEIGHT →	25 metre roll						
	0.9m	1.2m	1.4m	1.5m	1.8m	2.0m	2.4m
50 x 50 x 2.50/3.10mm	●	●	●	●	●	●	●
50 x 50 x 3.00/3.55mm	●	●	●	●	●	●	●
75 x 25 x 3.00/3.55mm	●	●	●	●	●	●	●

BLACK PLASTIC COATED on galvanised wire

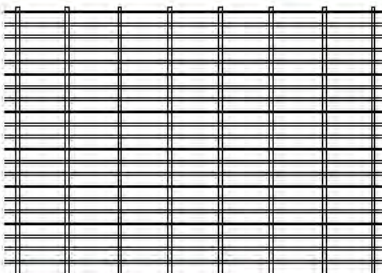
FENCE HEIGHT →	25 metre roll					
	0.9m	1.2m	1.4m	1.5m	1.8m	2.0m
50 x 50 x 2.50/3.10mm	●	●	●	●	●	●
50 x 50 x 3.00/3.55mm	●	●	●	●	●	●



Stainless steel clips for Welded Mesh
 Application is for welded mesh - not high security
 Hand tool for clips available
 Contains 1224 per box

● Available to order. Please ask for details

High Security Mesh





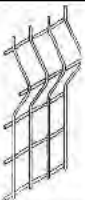


GALVANISED PANELS 2.515m. wide x 5.2 m. high

Single skin 75 x 12.5mm x 4.00m
 By inverting another panel & wiring together this will give a double skin & twice the strength & security


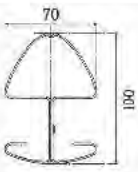
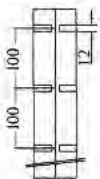

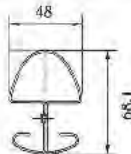
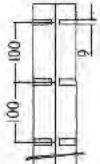
Other sizes of welded mesh panels with various wire & mesh sizes available to order.
Steel posts, clamp bars, top bars & framing made to order.

Axis

Specification for panels - 5 models (no fixings required)

Model	ØWire mm	Mesh mm	Width m	Height* m	Post Centres m	Post type
AXIS® DR Reinforced double horizontal wire 	Horizontal 8 Vertical 6	Height 200 Width 50	2.315 or 2.480	0.6 - 0.8 1.0 - 1.2 1.4 - 1.6 1.8 - 2.0 2.2 - 2.4 2.6	2.536 for height < 2.40 2.371 for height 2.40 and 2.60	AXIS® Design
AXIS® D Double horizontal wire 	Horizontal 6 Vertical 5	Height 200 Width 50	2.315 or 2.480	0.6 - 0.8 1.0 - 1.2 1.4 - 1.6 1.8 - 2.0 2.2 - 2.4 2.6	2.536 for height < 2.40 2.371 for height 2.40 and 2.60	AXIS® Design
AXIS® SR Reinforced small mesh 	Horizontal 6 Vertical 5	Height 100 Width 50	2.315 or 2.480	0.6 - 0.8 1.0 - 1.2 1.4 - 1.6 1.8 - 2.0 2.2 - 2.4	2.536 for height < 2.40 2.371 for height 2.40	AXIS® Design
AXIS® C Crimped panel 	Horizontal 5 Vertical 5	Height 200 Width 50	2.315 or 2.480	0.6 - 0.8 1.0 - 1.2 1.4 - 1.6 1.8 - 2.0 2.2 - 2.4	AXIS®: 2.536 for height < 2.40 2.371 for height 2.40 AXOR®: 2.510 for height < 2.20	AXIS® Design or AXOR®
AXIS® S Light crimped panel 	Horizontal 4 Vertical 4	Height 100 Width 50	2.480	1.0 - 1.2 1.5 - 1.7 1.9	AXOR®: 2.510	AXOR®

Specification for post - 2 models

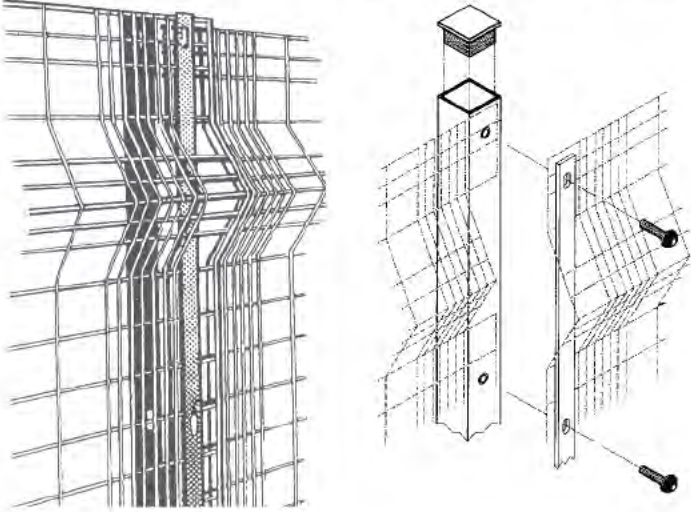
Model	Length m	Section mm	Interval of grooves mm
AXIS® Post 	From 0.80 to 3.90		
AXOR® 	From 0.70 to 2.70		

E/O Caltex clips are required to tension panels during installation. Powder coating is available in any standard RAL colour. Please state colour at time of ordering. Bolt on crank extensions are available for this system. Please ask for manufacturer's brochure.

Classic Paladin

CLAMP BARS & BOLTS required (included in price per metre)
 POSTS Rolled hollow section 50 x 50 x 3.2mm

SUPPLIED IN 2.975 metre BAYS ONLY centre to centre



10 gauge (3.0mm dia.) Galvanised

Fence height metres	post length metres
0.9m	1.50
1.20	1.80
1.80	2.55
2.00	2.60
2.40	3.15

Green PVC coated on Galvanised

0.9m	1.50
1.20	1.80
1.80	2.55
2.40	3.15

Fittings included

Cranked extensions available

Twilfix 2000 post system

Twilfix 2000 posts are suitable for use with the following fence panels

Nylofor 2D and 2D Super

Nylofor 3D

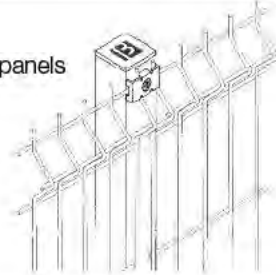
Nylofor 3-M

Nylofor Medium

Paladin Classic

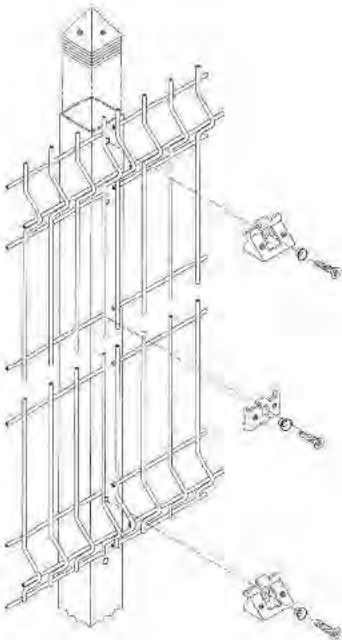
Paladin FX

Roll Top

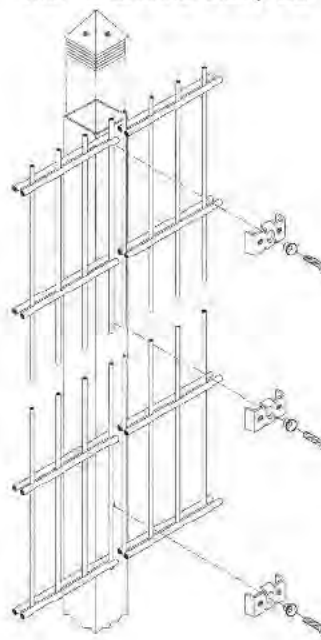


Post fixing systems

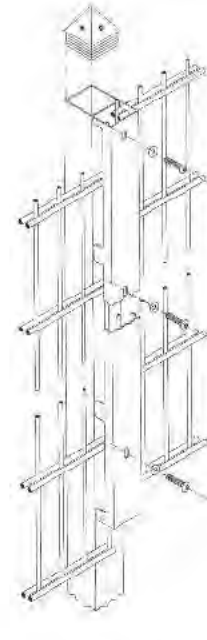
Nylofor 2D Super



Nylofor 2D Super
with 'U' Channel Clamp Bar



Nylofor Medium/3D/3-M



Please check with sales staff to ensure that all appropriate posts, fittings and fixings are advised at the time of enquiry.

Galvanised to BS 729



OTHER FINISHES AVAILABLE PLEASE RING FOR INFORMATION

D section or W section	Rails	FENCE HEIGHT							
		1.80m	2.00m	2.10m	2.40m	2.75m	3.00m		
3.00mm	2.00mm	40 x 40 x 6mm	✓						
3.00mm	2.00mm	45 x 45 x 6mm		✓	✓	✓			
3.00mm	2.00mm	50 x 50 x 6mm							✓

OTHER SIZES AVAILABLE

Standard 2.75 metre bay is inclusive of pales, rails, link plates, standard fixings and 1 post. (Permacone anti vandal nuts are available). You will need to order 1 extra post to start or finish the fence run.

Specify head style when ordering.

E/O Powder coating standard

RAL colours on application.



EXTRA POST	Length						
		2.325m	2.625m	2.725m	3.125m	3.50m	3.750m
102 x 44 x 7.44mm		✓	✓	✓	✓	✓	✓
EXTRA PALE	Length						
		1.75m	1.95m	2.05m	2.35m	2.70m	2.95m
D section	W section						
3.00mm	2.00mm	✓	✓	✓	✓	✓	✓
	2.50mm	✓	✓	✓	✓	✓	✓

RAILS

40 x 40mm

45 x 45mm

50 x 50mm

SUPPORT FEET

30 x 8 x 490mm

30 x 8 x 690mm

LINK PLATES

Straight 30 x 8mm

Corner 30 x 8mm

RIVETS (INC. COLLARS)

6mm rivets

8mm rivets

NUTS & BOLTS

8mm saddlehead bolts

2mm cup sq. bolts

PERMACONE ANTI-VANDAL NUTS

8mm

12mm



Steel Palisade Gates and Posts

Including gate posts to suit. Galv. BS 729

* clad with pales to match fence. Other finishes available .

gate height	WIDTH SINGLE		WIDTH PAIR						
	1.00m	1.50m	4.00m	5.00m	6.00m	7.00m	8.00m	9.00m	10.00m
1.80m									
frame mm	60 x 40 x 5	60 x 40 x 5	80 x 40 x 5	80 x 40 x 5	90 x 50 x 5	90 x 50 x 5	90 x 50 x 5	100 x 50 x 5	100 x 50 x 5
2.00m									
frame mm	60 X 40 X 5	60 X 40 x 5	80 x 40 x 5	90 x 50 x 5	90 x 50 x 5	90 x 50 x 5	90 x 50 x 5	90 x 50 x 5	100 x 50 x 5
2.10m									
frame mm	60 x 40 x 5	60 X 40 x 5	90 x 50 x 5	90 x 50 x 5	90 x 50 x 5	90 x 50 x 5	90 x 50 x 5	100 x 50 x 5	100 x 50 x 5
2.40m									
frame mm	60 x 40 x 5	60 X 40 x 5	90 x 50 x 5	90 x 50 x 5	90 x 50 x 5	90 x 50 x 5	90 x 50 x 5	100 x 50 x 5	100 x 50 x 5
2.75* m									
frame mm	80 x 40 x 5	90 X 50 X 5	90 x 50 x 5	90 x 50 x 5	90 x 50 x 5	100 x 50 x 5	100 x 50 x 5	100 x 60 x 6	100 x 60 x 6
3.00* m									
frame mm	90 x 50 x 5	90 x 50 x 5	90 x 50 x 5	90 x 50 x 5	100 x 50 x 5	100 x 60 x 6	100 x 60 x 6	100 x 60 x 6	100 x 60 x 6

State left or right hand hung
(view from Front)

All pairs supplied with: Drop bolts, Drop bolt sockets, Sliding latch,
Hanging fittings, Anti lift - off hinges

info@knight-fencing.co.uk

www.knight-fencing.co.uk

Chichester 01243 641272

Liskeard 01579 529298

Copyright © Knight Fencing 2013

FENCING LANDSCAPE & TIMBER SUPPLIES

All purchases are on the basis of our Conditions of Sale and subject to V.A.T.





W section Palisade with triple tops



KNIGHT
FENCING LTD

FENCING LANDSCAPE & TIMBER SUPPLIES

All purchases are on the basis of our Conditions of Sale and subject to V.A.T.

info@knight-fencing.co.uk

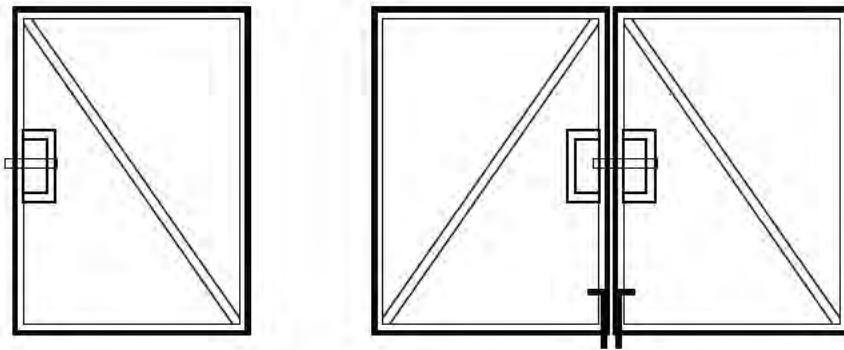
www.knight-fencing.co.uk

Chichester 01243 641272

Liskeard 01579 529298

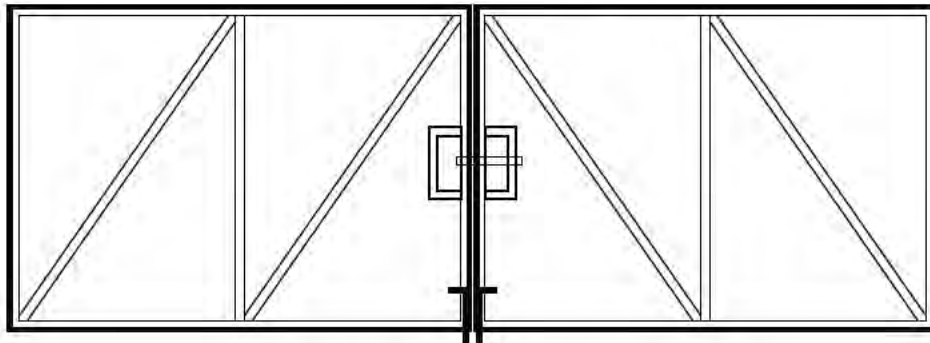
Copyright © Knight Fencing 2013

Made to order Finish options - black bitumastic paint, galvanised or powder coated in standard RAL colours



Gates can have chainlink infill, welded mesh infill or can be clad in timber.

Please ask for more details.



Left hand leaf of pairs opens away first. Double gates have drop bolt on each leaf, sliding padlock bolt and slam plate. Adjustable hinges available at extra cost. Hold back catch at extra cost. Black finish is painted.

Heights 0.9m - 1.2m - 1.4m - 1.8m - 2.4m



Single leaf

0.9m wide	} Angle	40 x 40 x 5mm	
1.0m wide		Rectangular hollow section	40 x 40mm
		Circular hollow section	42.4mm

Double leaf

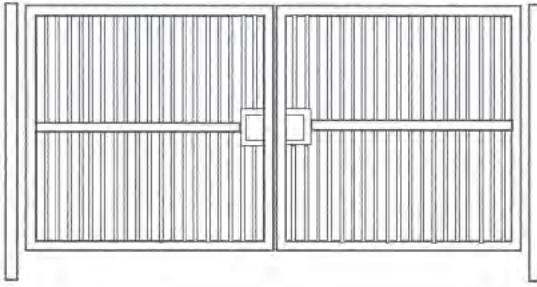
2.4 wide	} Angle	40 x 40 x 5mm	
		Rectangular hollow section	40 x 40mm
		Circular hollow section	42.4mm
3.0	} Angle	50 x 50 x 6mm	
3.6		Rectangular hollow section	50 x 50mm
4.0		Circular hollow section	48.3mm

Gate posts include struts & all fittings. Extensions include fittings for 3 rows of barbed wire.

Post section	angle		50 x 50 x 8mm to 70 x 70 x 6mm
	tubular		48.3mm to 139.7mm
	box		50 x 50mm to 150 x 150mm

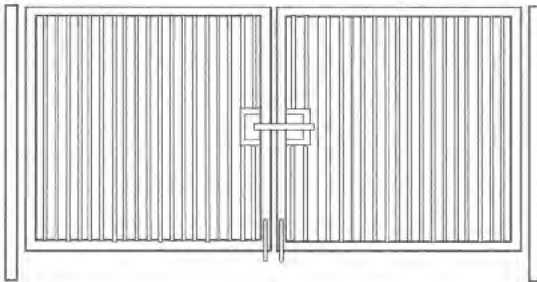
Gates can be supplied with barbed wire extensions and fittings for concrete posts.

Galvanised to BS 729

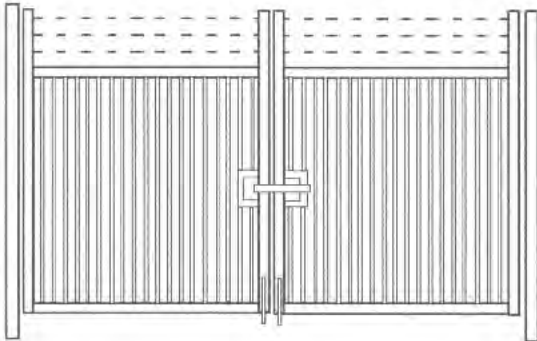

Type 01 3.6 x 1.8m high (post included)

- 100 x 50mm Rectangular hollow section frame & centre brace.
- Infill 20 x 20mm Square hollow section, or 21.7mm dia bars at 150mm centres.
- Supplied with 2.6m long 120 x 120mm sq. box section posts and adjustable hinges.

Allow 750mm post depth. Normal swing is 90°

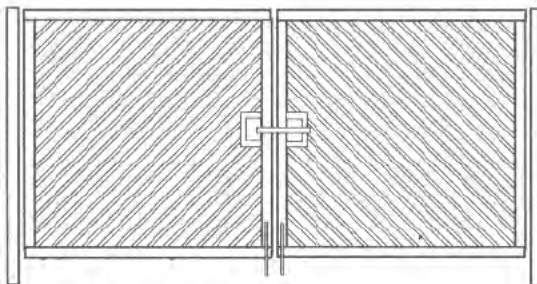

Type 02 3.6 x 1.8m high (post included)

As type 01 above but without horizontal centre brace.


Type 02 E 3.6 x 2.1m high overall (post included)

As type 02 but with vertical extensions giving an overall height of 2.15m.

- Posts 2.90m. long
- Posts can have lugs for barbed wire if requested


Type 04 3.6 x 1.8m high (post included)

- This option has 45° diagonal bars as shown.
- Infill 20 x 20mm Square hollow section, or 21.7mm dia bars at 150mm centres.

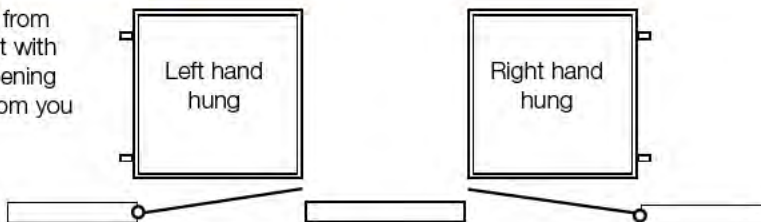
Any size made to order up to 10m over the pair. Include box section posts.

Other finishes - paint, powder coat.

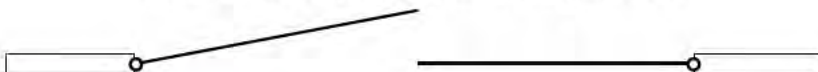
Not to scale

Gate Ordering and Handing

Viewed from the front with gate opening away from you

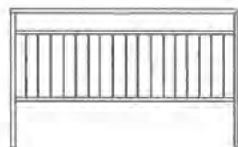


Pairs supplied with left hand leaf opening away first.

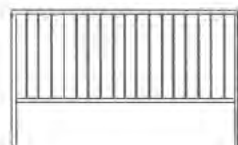


Galvanised to BS 729

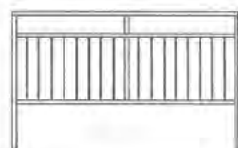
Standard range



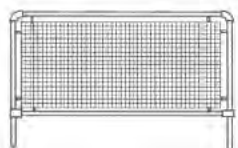
Type 01 2.0 x 0.945m high
 2.0m wide hurdle in 50 x 30mm RHS frame.
 945mm high panel. O/A height 1.375m inc. legs.
 Bolts to other rails - M10 x 75mm bolt / nut / washers.
 Vertical infill of 17 no. 12mm diameter round bars at 108 mm C/C



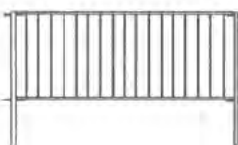
Type 02 2.0 x 0.945m high
 As type 01 with full length vertical bar infill
 Bolt hole spacing set 610mm apart on 01, 02, & 03



Type 03 2.0 x 0.945m high
 As type 01 with divided site gap



Type 04 2.0 x 0.945m high
 48mm O/D CHS (tube) rail with appropriate tube fittings at all junctions.
 Infill mesh 50 x 50 x 3mm in panel form mounted on clamps or welded lugs.



Type 05 2.0 x 0.900m high
 Post & panel type in 50 x 10mm flat bar top & bottom.
 900mm high panel. O/A height 1300mm inc. legs. Bolted to 50 x 50 x 3.3mm SHS posts with lugs secured with M10 dome head bolts/nuts
 Vertical bar infill of 16 no. 12mm Square hollow section bars at 113mm C/C

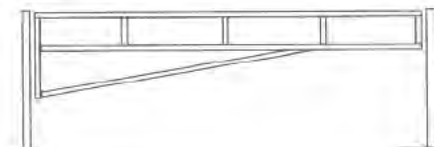
RAKING & CURVING AVAILABLE

Highway Barriers - Manual

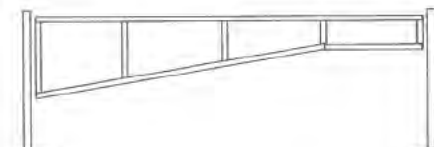
Galvanised to BS 729



Swing type 02 3.6 x 0.9m
 100 x 100mm square hollow section posts.
 50 x 50mm SHS frame & bracing. Adjustable bottom hinge.
 Hasp & Staple slam for padlock or slide bar
 Standard height 0.9m (1.0m above ground)



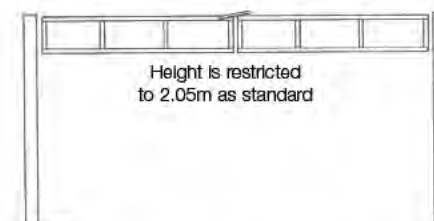
Swing type 03 3.6 x 0.9m
 100 x 100mm square hollow section posts.
 50 x 50mm SHS frame & bracing. Adjustable bottom hinge
 Hasp & Staple slam for padlock or slide bar
 Standard height 0.9m (1.0m above ground)



Swing type 04 3.6 x 0.9m
 100 x 100mm square hollow section posts.
 50 x 50mm SHS frame & bracing. Adjustable bottom hinge
 Hasp & Staple slam for padlock or slide bar
 Standard height 0.9m (1.0m above ground)



Rise & Fall type 06 3.6 x 0.9m
 70 x 3.2 CHS barrier bar with 100 x 100mm cantilever weight. 2 no. 100 x 50mm hanging posts
 1 no. 100 x 50mm catch post with flip over catch for padlock
 Standard height 0.9m (1.0m above ground)



Height is restricted to 2.05m as standard

Height restriction type 05 6.0 x 2.35m
 50 x 50mm square hollow section & brace
 Adjustable hinges with full length pin.
 Throw over lock to take padlock
 100 x 100mm SHS posts (depending on width)

Other types, sizes & finishes available

All products on this page made to order

**WARNING SIGNS
 MADE TO ORDER**

Galvanised to BS 729

1200mm high 50 x 25 x 4mm channel hanging stile. 50 x 25 x 1.5mm RHS slam stile
 47/57mm O.D. tube top & bottom rails 20/25mm O.D. tube inter rails. Tubular vertical
 bracing and adjustable gate eyes.



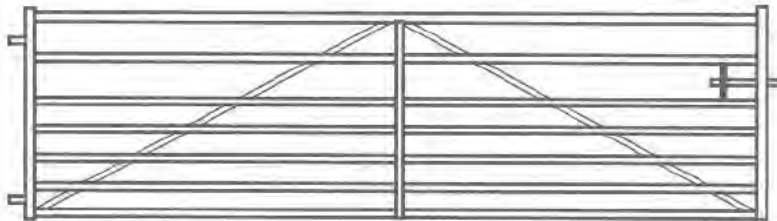
width

- 0.9m
- 1.2
- 1.8
- 2.4
- 3.0
- 3.6

Recommended
 tubular posts.
 hanging & slam

- 3"
- 3 1/2"
- 4 1/2"

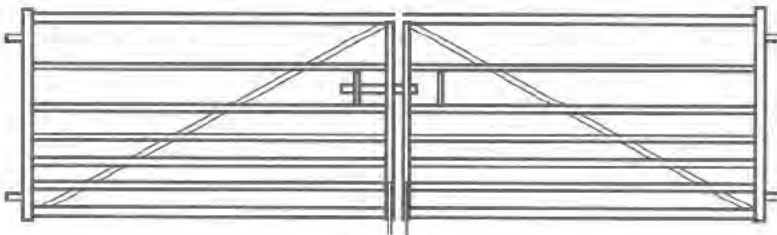
1200mm high 50 x 25 x 4mm channel hanging stile. 50 x 25 x 1.5mm RHS slam stile.
 28.6 x 1.0m tube inter rails. 40 x 4mm flat bracing.



Singles

- 0.9m
- 1.2
- 1.8
- 2.4
- 3.0
- 3.6

- 3"
- 3 1/2"
- 4 1/2"

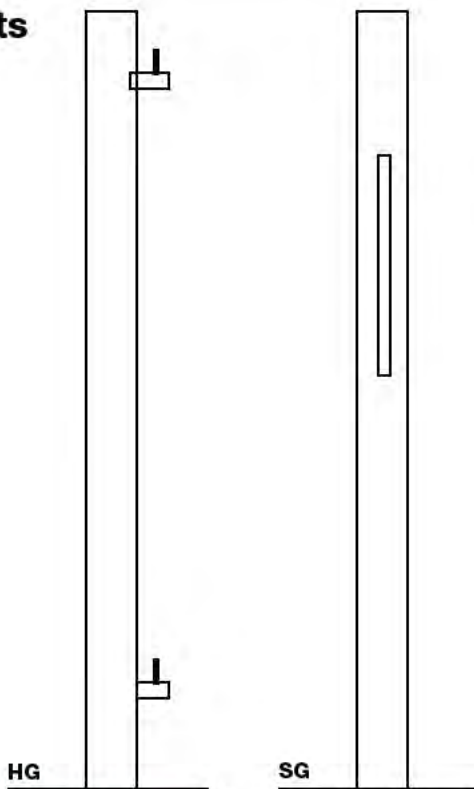


Pairs

- 2.4m
- 3.6
- 4.0
- 4.8
- 6.0

- 3 1/2"
- 4 1/2"

Posts



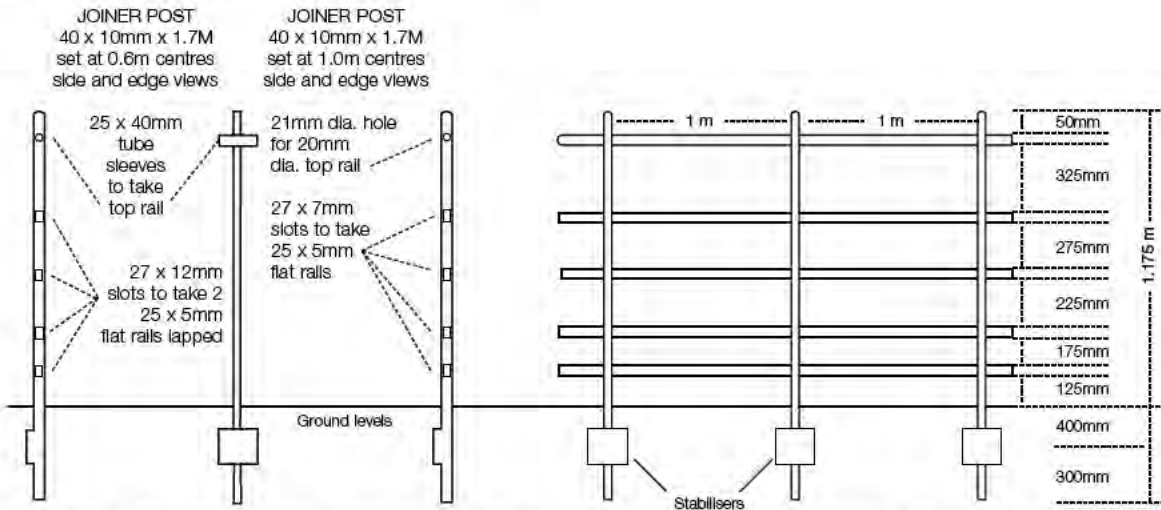
Outside diameter

- 3" 3 1/2" 4 1/2"

OTHER SIZES OF GATES
 & POSTS MADE TO ORDER

Heavy drop over closer for
 pairs of gates available

Type 1 - Self assembly - sold in kit form

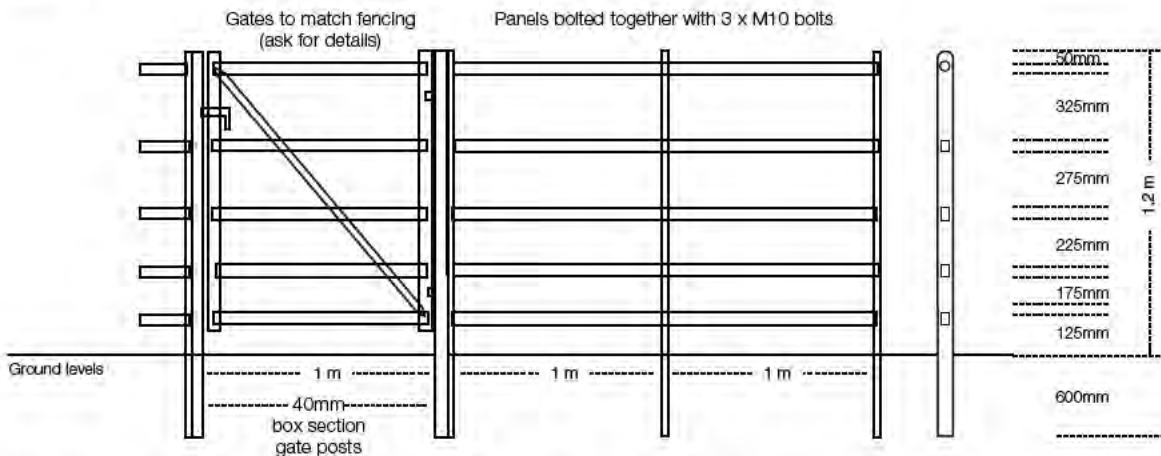


Also known as estate rail or continuous bar fencing there are two types of parkland fencing this "piece small" system as shown and the "hurdle" type, both have a similar effect. Both are a nominal 1.2m high.

The most popular is five bars. This fencing is assembled by sliding the tubular top rail & the remaining flat rails (which are just over 6.0m long) through the apertures provided in the posts.

Intermediate posts are set into the ground & spaced 1.0m apart. Every 2 second post has metal wedges tapped into the slots to secure the bar. The joiner posts are set at 6.0m c / c, over lap the rails here.

Type 2 - Hurdle type - bolt together panels



Also known as estate rail or continuous bar fencing. This "hurdle" type parkland fencing is prefabricated into 2.0m wide panels which bolt together using 3 x M10 bolts. Gates if required are made to match the fencing.

The "hurdle" is made using 40 x 10 mm flat posts spaced at 1.0m centres. Traditionally 5 bars the top rail is a round 20mm diameter bar the remainder are 25 x 5 mm flat bars.

	Galvanised	Painted black
Type 1 Self assembly slot together Support posts 50 x 10mm flat Top rail 20mm dia. rod Other rails 25 x 6mm flat	•	•
Type 2 Pre assembled bolt together Support posts 40 x 10mm flat Top Rail 20mm dia. rod Other rails 25 x 6mm flat	•	•

• Available to order. Please ask for details



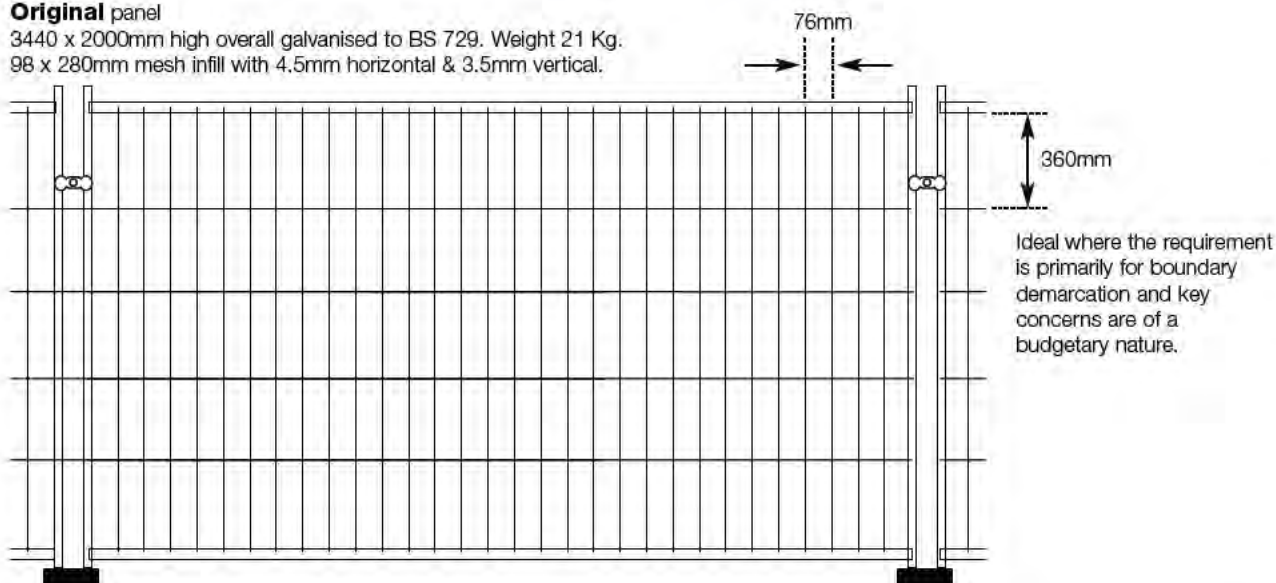
Galvanised pedestrian guard rails



Galvanised to BS 729 (Colour coating available to order)

Original panel

3440 x 2000mm high overall galvanised to BS 729. Weight 21 Kg.
98 x 280mm mesh infill with 4.5mm horizontal & 3.5mm vertical.



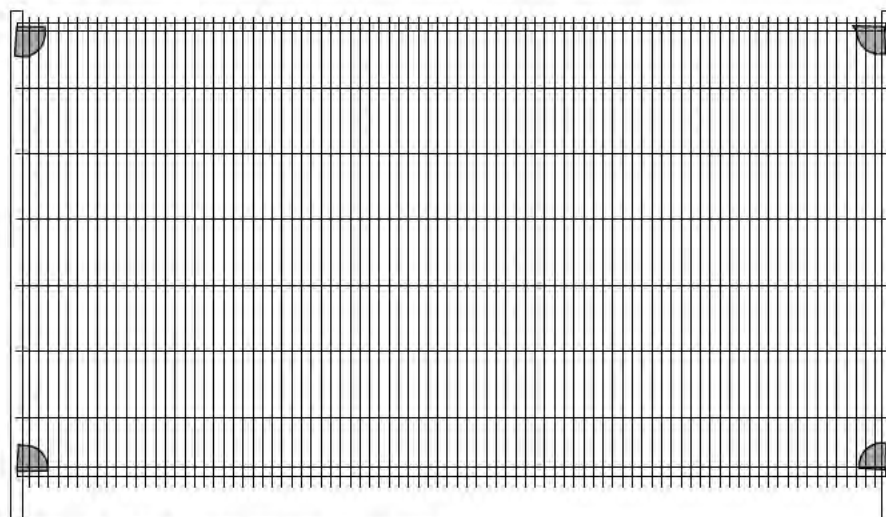
Ideal where the requirement is primarily for boundary demarcation and key concerns are of a budgetary nature.

REGULAR panel

3440 x 2000mm high overall galvanised to BS 729. Weight 25Kg.
75 x 280mm mesh infill with 4.5mm horizontal & 3.5mm vertical.

Heras anti-climb temporary fencing system 151

3500x 2000mm high overall galvanised to BS 729. Weight 38Kg.
30 x 280mm mesh infill with 4.5mm horizontal & 3.5mm vertical.
This panel manufactured in accordance with G.S.E. GS7 guidelines.



HERAS 151
Temporary fencing systems

Protecting the public.
This system fully complies with Health and Safety Executives HSG 151 provision.

HERAS RFX Anti-climb panel.
Fabricated with heavy-duty steel mesh which has a restricted mesh size to stop would-be intruders climbing over the fence to gain entry into your site.

38mm tubes all round for rigidity and strength. RFX corner brackets are fully welded in each corner.

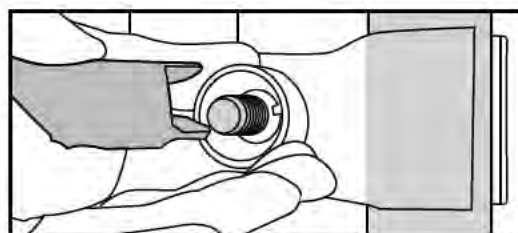
Gates and gate drawings are available on request



Hi-conspicuity block

By making this block highly conspicuous the risk of any passer-by tripping over it is greatly reduced. The block can include a reflector to improve visibility at night.

These blocks are made utilising a plastic shell fitted with compacted, high density concrete, and they are virtually unbreakable.



The Heraslock anti-tamper coupler.

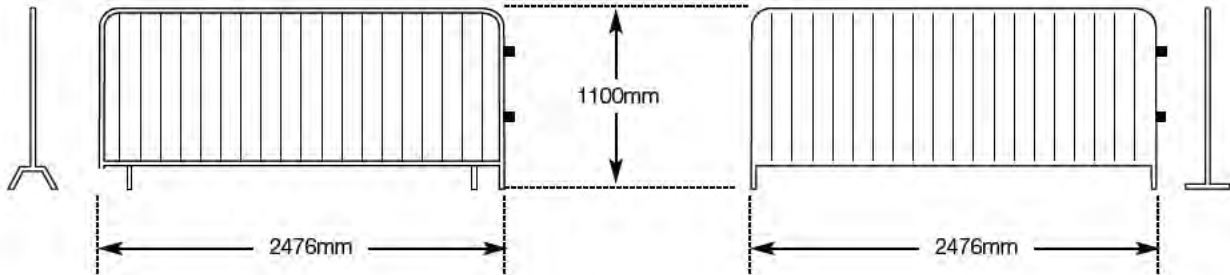
This coupler is virtually impossible to remove unless you are authorised to have the specialist tool.

PEDESTRIAN BARRIER low level bar barrier

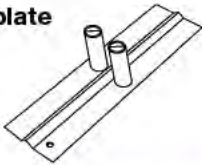
2476mm x 1100mm high with 38mm x. 1.5mm tube frame galv. to BS 729

Complete with cow horn foot

Flat feet



Base plate



Full range of accessories - panel clips, back stays, extensions for barbed wire, gate hinges, metal, rubber and concrete feet.

Parking Posts and Bollards

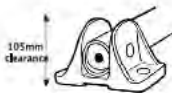
Hinged lockable post.

138 300 001
(randomly keyed)

138 300 100
(identically keyed)

The original parking post to reserve parking spaces & deter unauthorised access.

Spring action locking - 2 keys supplied.
(Requires 2 x 16mm bolts)

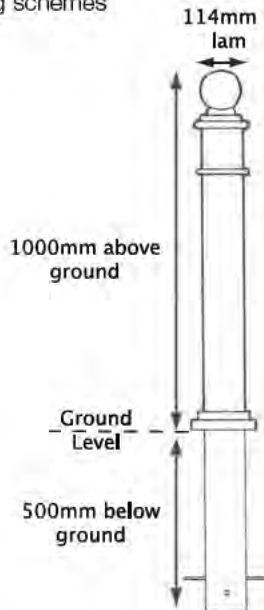


GFC 5000
Fixed
Ornamental bollard

1381 200120

Tubular steel construction with SG iron cap and rings.

Ideal for pedestrianisation and traffic calming schemes



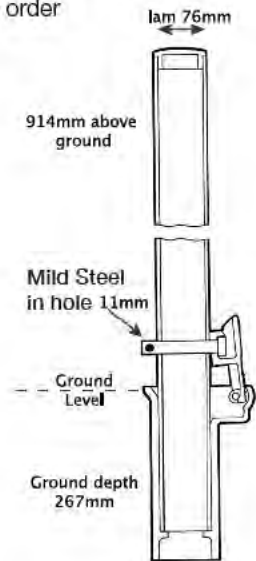
Removable post

138 100 601
excluding padlock

Comprises ground socket for casting into ground, post and retaining pin.

Post lift out weight 7Kg.

There is a RSP 138 100 701 high security option which would include a hardened steel pin and high security CISA padlock to order





MONTFORD SPEAR TOP RAIL

MONTFORD RAIL
1.81m (w) x 0.485m (h) (MONTTRAIL)
Fits gap: 1.83m



MONTFORD SPEAR TOP SMALL GATES

MONTFORD SMALL GATES
0.81m (w) x 0.935m (h) (MONTGTSW)
Fits gap: 0.90m-0.94m
0.77m (w) x 0.935m (h) (MONTGTSN)
Fits gap: 0.86m-0.90m

Gates can be left or right opening.

MONTFORD SPEAR TOP SMALL DOUBLE GATES

MONTFORD DOUBLE GATES
0.975m (w) x 0.935m (h) (MD10)
Fits gap: 2.10m-2.18m
1.125m (w) x 0.935m (h) (MD13)
Fits gap: 2.40m-2.48m
1.275m (w) x 0.935m (h) (MD16)
Fits gap: 2.70m-2.78m
1.425m (w) x 0.935m (h) (MD19)
Fits gap: 3.00m-3.08m



MONTFORD SPEAR TOP TALL GATES

MONTFORD TALL GATES
0.81m (w) x 1.835m (h) (MONTGTTW)
Fits gap: 0.90m-0.94m
0.77m (w) x 1.835m (h) (MONTGTTN)
Fits gap: 0.86m-0.90m

Gates can be left or right opening



MONTFORD SPEAR TOP FENCE

MONTFORD FENCE
1.81m (w) x 0.935m (h) (MONTFEN) Fits gap: 1.83m

BESPOKE SIZES • BESPOKE SIZES • BESPOKE SIZES • BESPOKE SIZES

Ludlow Range

THE LUDLOW AND IRONBRIDGE RANGES ARE NOT AVAILABLE IN BESPOKE SIZES - STANDARD SIZES LISTED BELOW



LUDLOW SCROLL RAIL

LUDLOW RAIL
1.81m (w) x 0.355m (h)
(LR9)
Fits gap: 1.83m



LUDLOW SMALL SCROLL GATE
Can be left or right opening.

LUDLOW SMALL SCROLL GATE
0.84m (w) x 0.93m (h)
(LUDGTSW)
Fits gap: 0.93m-0.97m
0.77m (w) x 0.93m (h)
(LUDGTSN)
Fits gap: 0.86m-0.90m



LUDLOW DOUBLE SCROLL GATE

LUDLOW DOUBLE GATE
0.975m (w) x 0.95m (h) (LD10) Fits gap: 2.10m-2.18m
1.125m (w) x 0.95m (h) (LD13) Fits gap: 2.40m-2.48m
1.275m (w) x 0.95m (h) (LD16) Fits gap: 2.70m-2.78m
1.425m (w) x 0.95m (h) (LD19) Fits gap: 3.00m-3.08m

LUDLOW BOW TOP TALL SCROLL GATE
Can be left or right opening.

LUDLOW TALL GATE
0.84m (w) x 1.84m (h) (LUDGTTW)
Fits gap: 0.93m-0.97m
0.77m (w) x 1.8m (h) (LUDGTTN)
Fits gap: 0.86m-0.90m



LUDLOW SCROLL FENCE

LUDLOW FENCE
1.81m (w) x 0.93m (h)
(LF9)
Fits gap: 1.83m

The Ironbridge Range

IRONBRIDGE SCROLL TOP RAIL

IRONBRIDGE RAIL
1.81m (w) x 0.48m (h)
(IRONRAIL)
Fits gap: 1.83m



IRONBRIDGE SCROLL TOP SMALL GATES

All gates can be left or right opening.

IRONBRIDGE SMALL GATES
0.81m (w) x 0.85m (h) (IRONGTSW)
Fits gap: 0.90m-0.94m
0.77m (w) x 0.85m (h) (IRONGTSN)
Fits gap: 0.86m-0.90m



IRONBRIDGE SCROLL TOP FENCE

IRONBRIDGE FENCE
1.81m (w) x 0.93m (h)
(IRONFEN)
Fits gap: 1.83m

IRONBRIDGE SCROLL TOP TALL GATES

IRONBRIDGE TALL GATES
0.81m (w) x 1.80m (h) (IRONGTTW)
Fits gap: 0.90m-0.94m
0.77m (w) x 1.80m (h) (IRONGTTN)
Fits gap: 0.86m-0.90m

Gates can be left or right opening.



The Wenlock Range

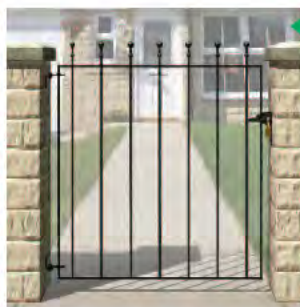
ALL OF THE ITEMS IN THE WENLOCK RANGE - GATES, FENCING AND RAILINGS - CAN ALSO BE MADE TO MEASURE AND SO CAN BE ORDERED IN VARYING WIDTHS TO SUIT YOUR SPECIFIC REQUIREMENTS (JUST SUPPLY US WITH THE EXACT MEASUREMENT OF THE GAP BETWEEN YOUR POSTS / BRICKWORK FOR A QUOTATION).



WENLOCK BALL TOP TALL GATES

WENLOCK TALL GATES
 0.81m (w) x 1.8m (h) (WENGTW)
 Fits gap: 0.90m-0.94m
 0.77m (w) x 1.8m (h) (WENGTN)
 Fits gap: 0.86m-0.90m

Gates can be left or right opening.



WENLOCK BALL TOP SMALL GATES

WENLOCK SMALL GATES
 0.81m (w) x 0.9m (h) (WENGTSW)
 Fits gap: 0.90m-0.94m
 0.77m (w) x 0.9m (h) (WENGTSN)
 Fits gap: 0.86m-0.90m

Gates can be left or right opening.



WENLOCK BALL TOP SMALL DOUBLE GATES

WENLOCK DOUBLE GATES
 0.975m (w) x 0.9m (h) (WD10) Fits gap: 2.10m-2.18m
 1.125m (w) x 0.9m (h) (WD13) Fits gap: 2.40m-2.48m
 1.275m (w) x 0.9m (h) (WD16) Fits gap: 2.70m-2.78m
 1.425m (w) x 0.9m (h) (WD19) Fits gap: 3.00m-3.08m



WENLOCK BALL TOP FENCE

WENLOCK FENCE
 1.81m (w) x 0.9m (h) (WENFEN) Fits gap: 1.83m



WENLOCK BALL TOP RAIL

WENLOCK RAIL
 1.81m (w) x 0.45m (h) (WENRAIL)
 Fits gap: 1.83m

POSTS FOR GATES, FENCES AND RAILS

UNIVERSAL POSTS

Galvanised and powder coated. Designed for use with Metpost Gates, Fences and Rails.



UNIVERSAL POST (UNIPOST)
 50mm x 50mm x 1.375m
 For Small Gates and Fences. Concrete-in.

TALL GATE POST (UNIPOST)
 50mm x 50mm x 2.4m
 Post for Tall Gates. Concrete-in

BOLT DOWN POST FOR GATES AND FENCES (BDPF)
 50mm x 50mm x 0.952m
 Post for Fences. Bolt down.

BOLT DOWN POST FOR RAILINGS (BDPR)
 50mm x 50mm x 0.504m
 Post for Rails. Bolt down.

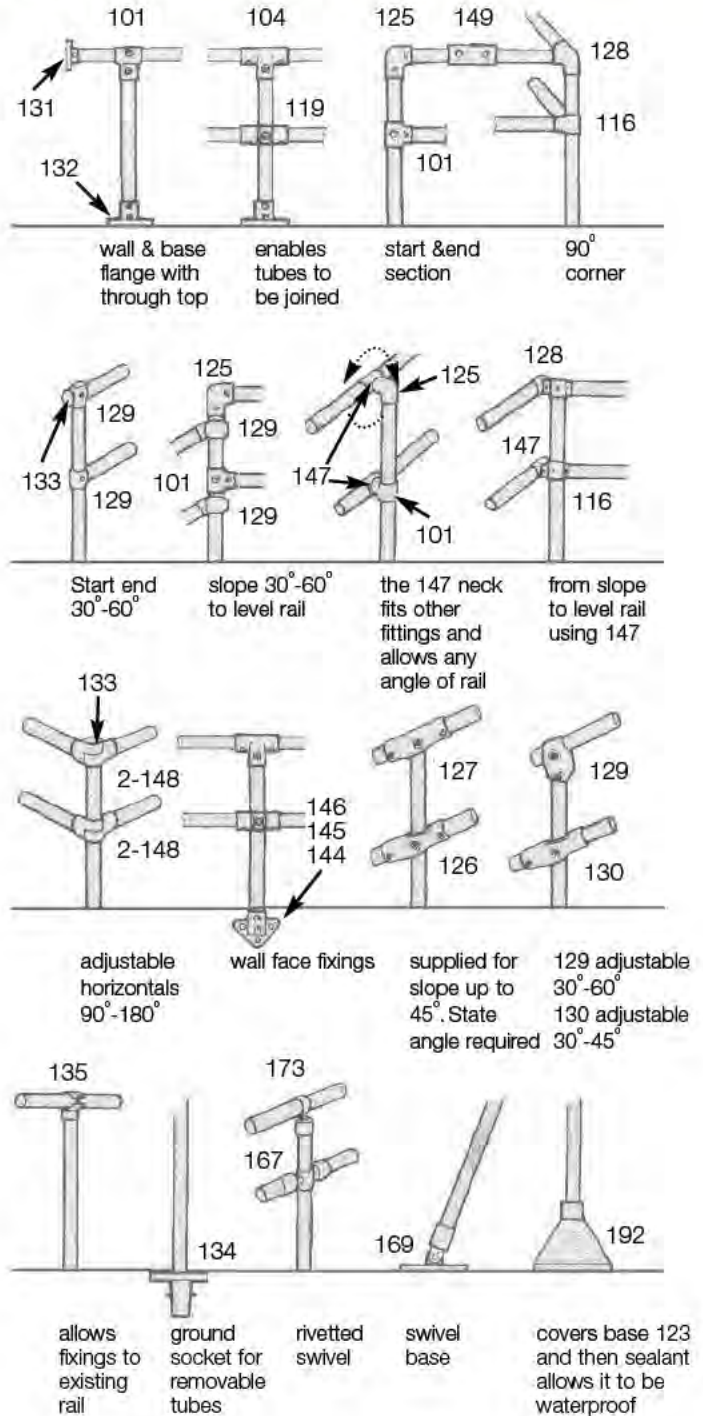


BESPOKE SIZES • BESPOKE SIZES • BESPOKE SIZES

Available to order - not stock items.

FITTINGS

Description	ref.
Short tee	101
Long tee	104
Corner	116
Two socket cross	119
90° Elbow	125
Angle cross up to 45°	126
Angle tee up to 45°	127
3 Way 90° elbow	128
Adj. short tee 30° to 60°	129
Adj. 2 socket cross	130
Base flange	131
RLG base flange	132
Plastic top cap	133
Ground socket	134
Clamp on tee	135
Gate eye	138
Gate hinge	140
Hand rail bracket	143
Side support - vertical	144
Wall face fixings	145
Side palm fixing	146
Internal swivel tee	147
Short tee swivel	148
Sleeve joint	149
Internal joint	150
Double swivel combi	167
(M) 90° cnr. male swivel	167
Swivel base	169
Mesh panel clip single	170
Mesh clip double	171
Single swivel combi	173
Base flange cover	192

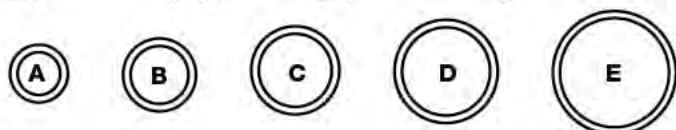


Tube 3.2mm wall thickness

POWDER COATING in standard RAL colours available on request

- 6.5 metre standard lengths medium wall
- Galvanised or self colour
- Plain ends or screwed & socketed
- Lighter or heavier tube available to order

Metric	Imperial	Imperial	
Outside diameter		Inside diameter	
26.9mm	1.05"	0.75"	A
33.9mm	1.315"	1.32"	B
42.4mm	1.66"	1.25"	C
48.3mm	1.90"	1.5"	D
60.3mm	2.375"	2.0"	E



Decking and Railing *For further information please request a brochure*

Here is a material with great versatility for the design and creation of decking and landscape features. Decking and Railing products have all the natural look and feel of traditional timber, but with superior performance and workability.

Does not crack, splinter or rot

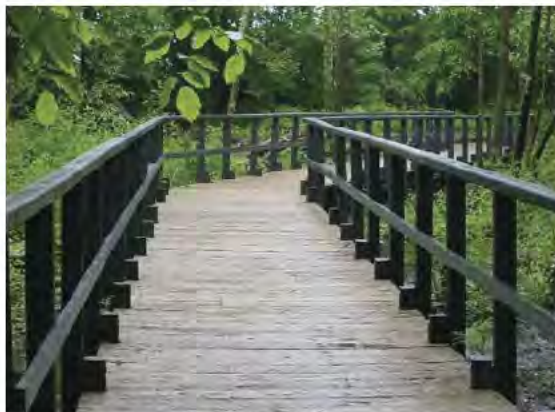
Low maintenance – only needs routine cleaning

Environmentally friendly – Decking and Railing products are manufactured from recycled and reclaimed wood and plastic. The wood is recovered shavings and sawdust from hardwood manufacturers. The plastic content is mainly discarded shopping carrier bags and pallet wrap.

Slip resistant – wet or dry

Works like wood – same tools and techniques

Natural weathering Because contains wood fibre, it will naturally weather over the first few months of its long service life. This adds to its natural appearance.



what is millboard?

The resilient Lastane® layer is resistant to scratches and stains.

The unique Lastane® layer is durable, anti-abrasive and designed to withstand demanding applications.

Millboards are solid, not hollow. They are stable and do not warp or rot like wood.



The hand blended dual-tone Lastane® surface is UV stable for longer lasting beauty.

The structural core is a blend of natural minerals bonded in a polymer resin with long fibre reinforcement for added strength and durability.

Millboards are wood-free and as such do not host algae growth, maintaining Millboard's excellent anti-slip properties.

Millboards have been moulded from hand selected prime oak samples, replicating the beautiful qualities of the originals. Only Millboards are hand crafted this way.

The textured, resilient top surface of the finished Millboard is made from Lastane® providing a virtually maintenance free algae-repellent surface, which greatly enhances slip resistance in wet conditions. The tough Lastane® layer is hand coloured with UV stable pigments and its inherent anti-abrasive nature means it withstands demanding environments.

The wood-free polymer resin core is fibre reinforced for additional strength and self-bonds to the Lastane® layer. Millboards are solid, not hollow and do not expand or contract, warp or rot like wood or wood composites as there is no water ingress.

The manufacture of Millboard is classed as a low energy process, making it more eco-friendly.

Softwood deck board - grooved one side smooth on the other - pressure treated
 144 x 28mm x 3.60m
 144 x 28mm x 4.80m



Hardwood deck board

32 x 150mm x 3.05m
 32 x 150mm x 3.65m
 32 x 150mm x 3.95m

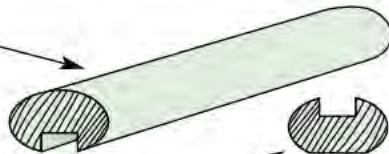
Grooved



Reeded

Hand rail

3.6m long
 Complete with fillets



base rail

Turned Newell post
 1.3m



Turned spindle
 900mm



Redwood Newell post
 1.37m
 1.8m



Plain spindle
 900mm

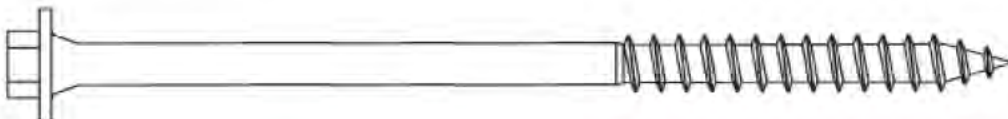


Frame work

4" x 2" 4.8m or 3.6m long
 6" x 2" 4.8m or 3.6m long

Decking screws (including drill bit)

40mm (box of 200)
 50mm (box of 200)
 63mm (box of 200)
 40mm (box of 500)
 50mm (box of 500)
 63mm (box of 500)



HT Fasteners

150mm (10 inc. bit)
 200mm (10 inc. bit)
 250mm (10 inc. bit)
 100mm (50 inc. bit)
 150mm (50 inc. bit)
 200mm (50 inc. bit)
 250mm (50 inc. bit)
 100mm (250 inc. bit)
 150mm (250 inc. bit)
 200mm (250 inc. bit)
 250mm (250 inc. bit)

Post and Rope

Ball top posts - rope and brass fittings

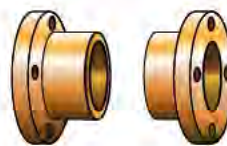


description

Timber posts
 3' long
 with pre drilled hole & finial
 Other tops by request

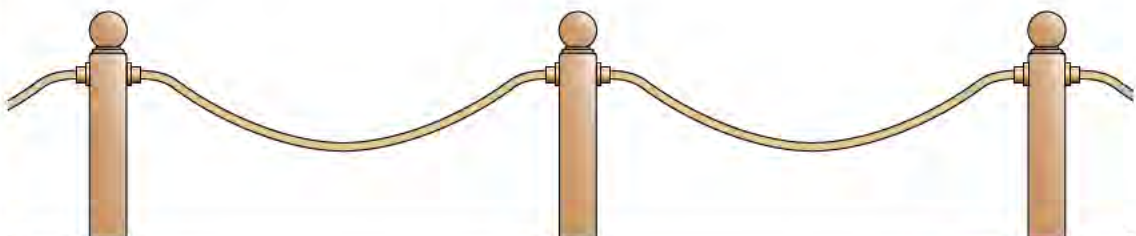
description

Brass end sets
 28mm
 Brass hook and eye plate
 Brass centre bracket (in pairs)



description

Rope
 (sold by the metre)
 28mm Manila rope
 26mm poly hemp rope



Landscape fabric works by suppressing weeds. The structure of the fabric gives it immense strength and light cannot penetrate it. The fabric allows the soil to breath and lets water through. 1 x 14m and 2 x 25m rolls



Timber decking

Position fabric directly beneath the decking. Sand or stone can be used as required over the fabric.

Bark

Position fabric directly beneath the bark and cover to a depth of at least 50mm.

Gravel paths

Position fabric directly beneath the gravel. cover to a depth of 50mm *(not to be used under gravel driveways)*

Turf

Prepare the soil and position fabric over it. Place turf directly on top of landscape fabric and water well.

Blocks & bricks

Position the fabric between the sub-base and the sand. Lay blocks onto the sand base and compact.

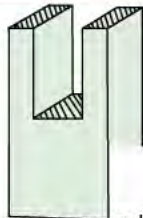
Paving

Position the fabric between the compacted hard-core and dry mix.

Pergola Components - Bespoke designs available

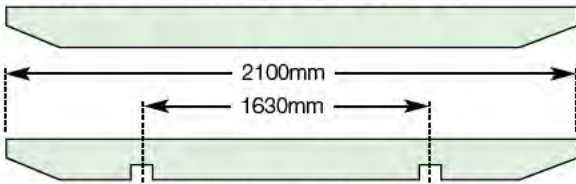
Planed pressure treated slotted top posts

90 x 90mm x 2.7m long

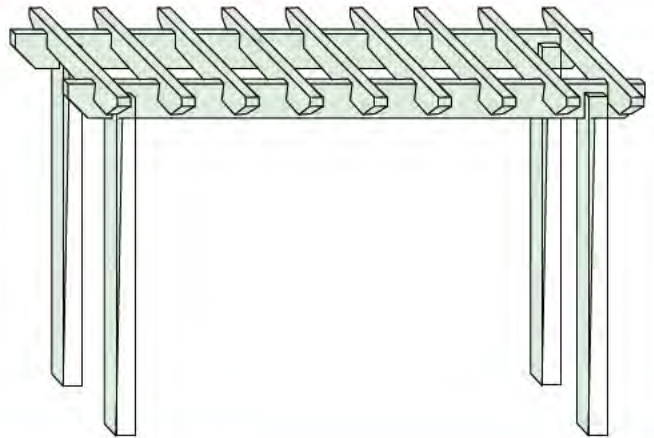


Planed Pergola rafters

40 x 90mm x 2.7m long shaped both ends



40 x 90mm x 2.1m long shaped both ends and slotted



Heavy Lattice

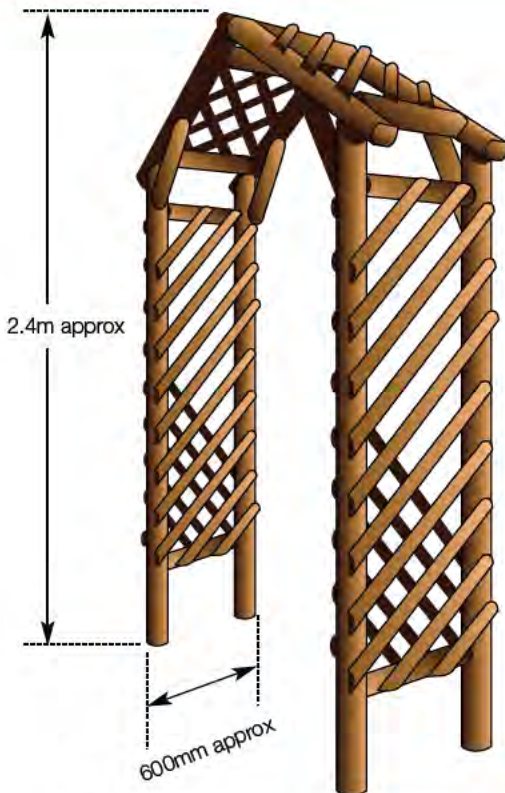
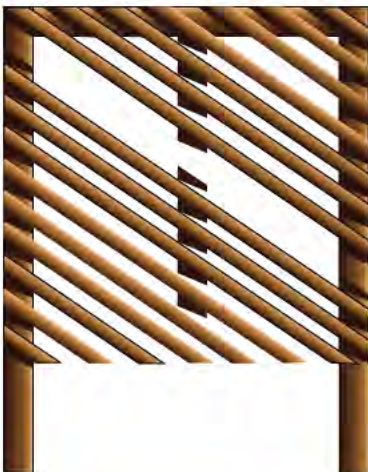
Made to order in our own workshops

Rustic 'double sided' diamond pattern

Screen

6' x 4'

6' x 6'



Rose arch

(adjustable width)

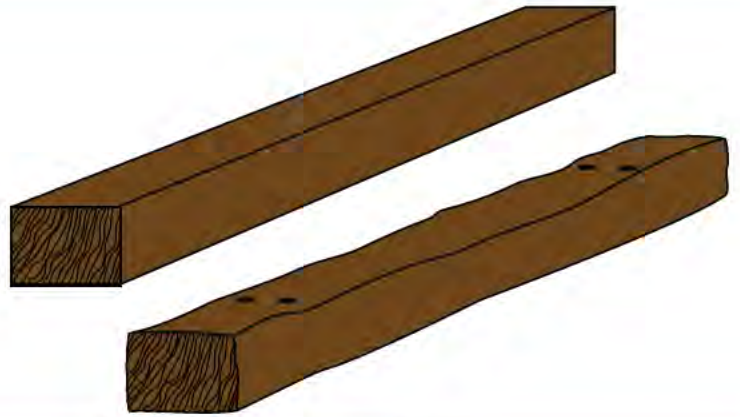


Softwood sawn and treated

ex. 100 x 225mm x 2.4m long
ex. 125 x 225mm x 3.0m long

Hard wood

ex. 125 x 250mm x 2.4m long



Traditional railway sleepers (reclaimed)

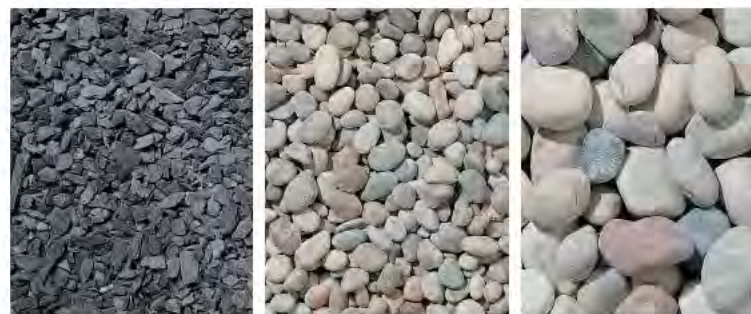
Approx. 150 x 250mm x 2.6m long
Approx. 125 x 250mm x 2.55m long

Sizes can change depending on availability.

Aggregates - Please call for availability

Decorative aggregates

A selection of popular decorative aggregates which are available include:



25KG Bags are available to order.

Bulk bags are available to order. Please ask for details.



See colour pictures on section divider for our comprehensive range of sheds and garden buildings.

info@knight-fencing.co.uk

www.knight-fencing.co.uk

Chichester 01243 641272

Liskeard 01579 529298

Copyright © Knight Fencing 2013

FENCING LANDSCAPE & TIMBER SUPPLIES

All purchases are on the basis of our Conditions of Sale and subject to V.A.T.



KNIGHT
FENCING LTD



See colour pictures on section divider for our comprehensive range of sheds and garden buildings.

Measurement and Conversion Tables

Imperial to Metric Conversion

Imperial		Metric		Imperial
Inches	x 25.4	= Millimetres	x 0.0394	= Inches
Feet	x 0.305	= Metres	x 3.281	= Feet
Yard	x 0.914	= Metres	x 1.094	= Yard
Miles	x 1.609	= Kilometres	x 0.6214	= Miles
Sq. Ft	x 0.093	= Sq. Metres	x 10.764	= Sq. Ft
Sq. Yd	x 0.836	= Sq. Metres	x 1.196	= Sq. Yd
Cu. Ft	x 0.028	= Cu. Metres	x 35.315	= Cu. Ft
Cu. Yd	x 0.077	= Cu. Metres	x 1.308	= Cu. Yd
Pounds	x 0.454	= Kilograms	x 2.2046	= Pounds
Tons	x 1.016	= Tonnes	x 0.09841	= Tons

Millimetres to Inches

Section sizes	
19mm	= 3/4"
22mm	= 7/8"
25mm	= 1"
32mm	= 1 1/4"
38mm	= 1 1/2"
50mm	= 2"
75mm	= 3"
100mm	= 4"
125mm	= 5"
150mm	= 6"
175mm	= 7"
200mm	= 8"

Area Square Feet to Metres Squared

Sq. Feet		Sq. Metre
10.76	=	1
10' x 5'	=	4.651
2' 6 x 6' 6	=	1.51
4' x 2'	=	0.7442
4' x 4'	=	1.4884
5' x 5'	=	2.3256
6' x 2'	=	1.1163
6' x 4'	=	2.233
7' x 3'	=	1.953
8' x 4'	=	2.977
100	=	9.29

Length sizes

	Equivalent to	Actual measurement
750mm	2'6"	2'5 1/2"
900mm	3'0"	2'11 1/2"
1.05m	3'6"	3'5 1/4"
1.2m	4'0"	3'11 1/4"
1.35m	4'6"	4'5 1/4"
1.5m	5'0"	4'11"
1.65m	5'6"	5'5"
1.8m	6'0"	5'10 3/4"
1.95m	6'6"	6'4 3/4"
2.1m	7'0"	6'10 3/4"
2.4m	8'0"	7'10 1/2"
2.7m	9'0"	8'10 1/4"
3.0m	10'0"	9'10"
3.3m	11'0"	10'10"
3.6m	12'0"	11'9 3/4"
3.9m	13'0"	12'9 1/2"
4.2m	14'0"	13'9 1/4"
4.5m	15'0"	14'9 1/4"
4.8m	16'0"	15'9"
5.1m	17'0"	16'8 3/4"
5.4m	18'0"	17'8 1/2"
5.7m	19'0"	18'8 1/4"
6.0m	20'0"	19'8"

* to nearest 1/4"

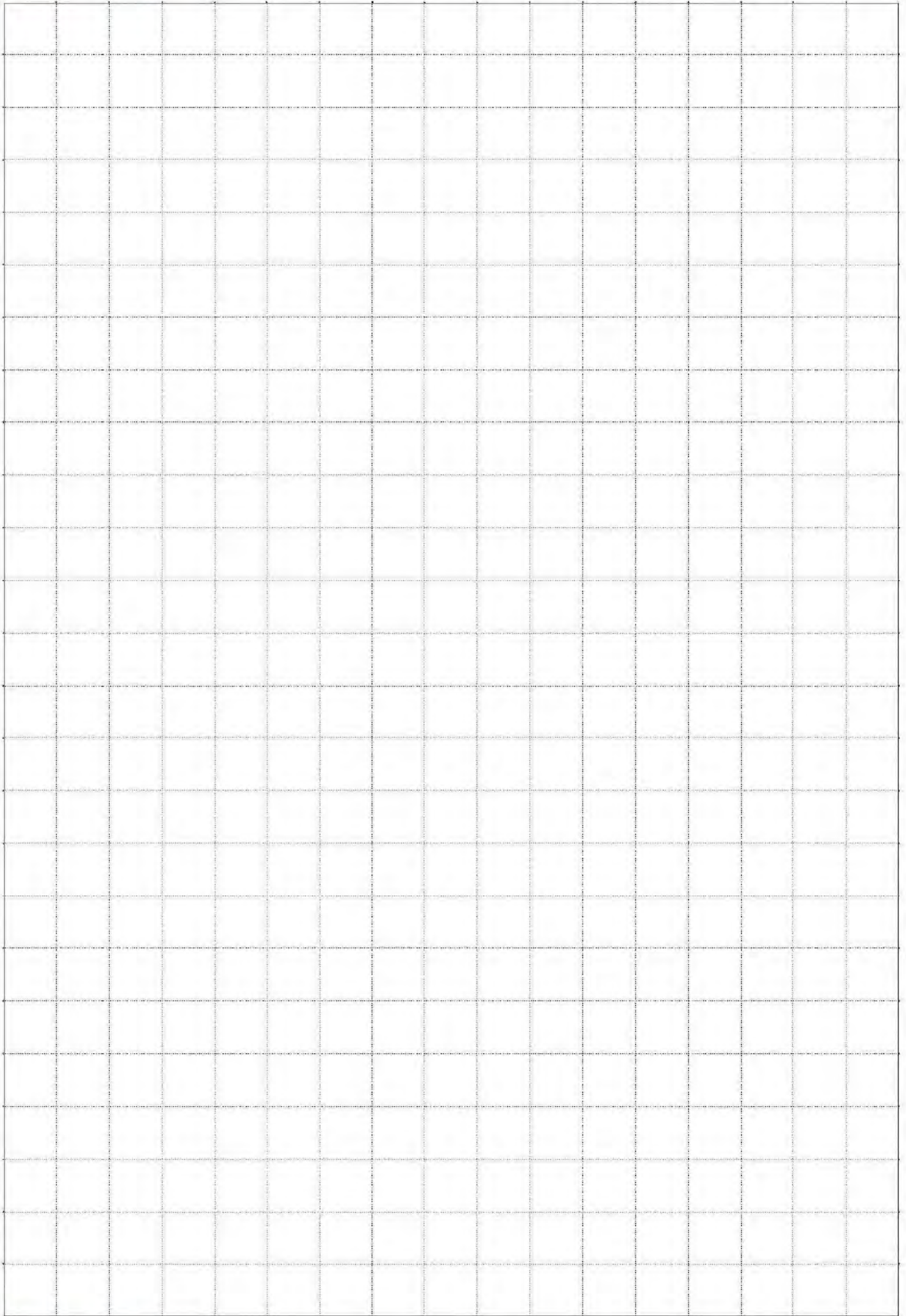
Wire Guages PVC coated

2.24/3.15mm	=	13 1/2 / 10 1/2 g
2.5/3.55mm	=	12 / 9 1/2 g
3.0/4.0mm	=	10 1/2 / 8 g
3.55/4.75	=	9 1/2 / 6 1/2 g

Wire Roll Lengths

6m	=	20ft
9.1m	=	30ft/10yds
10m	=	32ft
12.5m	=	41ft
25m	=	85ft
30m	=	98ft

Plan Notes



Chichester

Ferry Yard
Sidlesham
Nr. Chichester
West Sussex
PO20 9ED

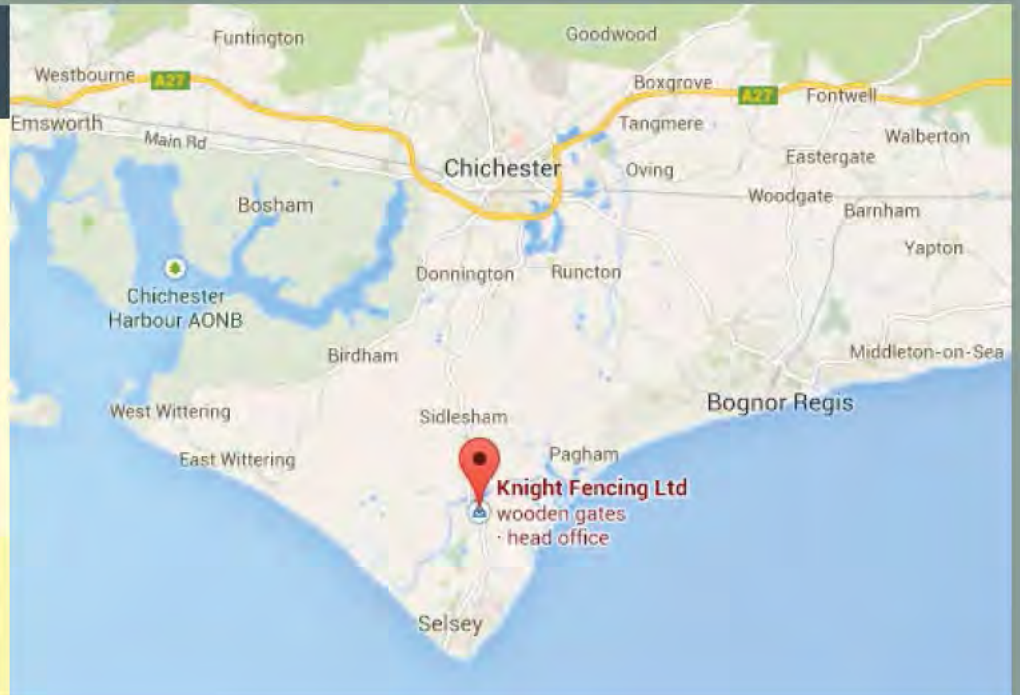
Tel. 01243 641272

Fax. 01243 641486

Opening hours:

Monday-Friday 7:30am - 5:30pm

Saturday 8:00am - 12:30pm



Liskeard

15 Castle Street
Liskeard
Cornwall
PL14 3AU

Tel. 01579 529298

Fax. 01243 641486

Opening hours:

Monday-Friday 7:30am - 5:30pm

Saturday 8:00am - 12:30pm



We accept most credit and debit cards (excluding American Express)
cash, cheques and BACS transfers.

Call one of our branches or **click**

www.knight-fencing.co.uk