



PRODUCT GUIDE **Softwood PSE**



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**MERCHANTS
GUIDE**

Softwood PSE

A range of high quality softwood P.S.E material.

Why Choose Q-Line® PSEs?

- Selected & graded quality timber
- Quality of machined finish
- Consistency of product quality
- End marking of products with length, grade and brand logo.
- A wide range of sizes and grades to suit the varying needs of tradesmen
- Products available as FSC®/PEFC certified on request.



SP Special Order – 10-14 working days availability

KEY TO LENGTH SPECIFICATIONS

TB	Random length packs (truck bundled)
LP	One or two lengths per pack (length packaged)
MB	Random lengths, bundled (one length in each bundle)
TB & or LP	Product is available in both length specifications - please specify when ordering

Product Grading

There are three Q-Line grades available:

PREMIUM PLUS GRADE

In principle, free of all hit and miss. Knots, if present, will be sound and small in relation to the cross section.

Typically taken from unsorted redwood.

PREMIUM GRADE

In principle, free of all hit and miss. Knots, if present, will be sound and appropriate to the cross section.

Typically, larger sizes will be taken from good fifth redwood or equivalent. 25mm sizes will be taken from selected boards or recut unsorted redwood at our option. Smaller sizes will be taken from unsorted redwood which we resaw from a thicker size. Where indicated, sawfalling whitewood may be used.

CONTRACT GRADE

In principle, free of hit and miss. There may be a number of knots, some which may be large, black or loose. Products may be from larger sizes that have been resawn by Hoppings. Typically taken from resawn redwood fifths or equivalent. Where indicated, whitewood may be used.

All Q-Line goods are kiln dried to below 20% moisture content, machined to give a minimum of 12 cutter marks per 25mm and will be clean fresh goods, fives sides wrapped.

PAR Material



	SIZE (Nominal)	DESCRIPTION	GRADE	LENGTH	PIECES PER BUNDLE	PIECES PER Q-PACK
12mm	12 x 25	PAR	PREMIUM PLUS	MB	20	720
	12 x 38	PAR	PREMIUM PLUS	MB	20	960
	12 x 50	PAR	PREMIUM PLUS	MB	20	720
	12 x 75	PAR	PREMIUM PLUS	MB	10	480
	12 x 100	PAR	PREMIUM PLUS	MB	10	360
16mm	16 x 38	PAR	PREMIUM	MB	12	576
	16 x 50	PAR	PREMIUM	MB	12	432
	16 x 75	PAR	PREMIUM	MB	6	288
	16 x 100	PAR	PREMIUM	MB	6	216
19mm	19 x 25	PAR	PREMIUM PLUS	MB	20	720
	19 x 38	PAR	PREMIUM	MB	12	576
	19 x 50	PAR	PREMIUM	MB	12	432
	19 x 75	PAR	PREMIUM	MB	6	288
	19 x 100	PAR (ex boards)	PREMIUM	MB	6	216
	19 x 100	PAR (ex boards)	PREMIUM PLUS	MB	6	216
	19 x 125	PAR (ex boards)	PREMIUM	TB/LP	-	135
	19 x 125	PAR (ex boards)	PREMIUM PLUS	TB	-	135
22mm	22 x 50	PAR Redwood/Whitewood (Q-PACKS ONLY)	CONTRACT	MB	10	360
	22 x 100	PAR Whitewood (Q-PACKS ONLY)	PREMIUM	LP	-	120
25mm	25 x 25	PAR	PREMIUM PLUS	MB	20	480
	25 x 38	PAR	PREMIUM	MB	10	320
	25 x 50	PAR	PREMIUM	LP	10	240
	25 x 75	PAR	PREMIUM	LP	5	160
	25 x 100	PAR	PREMIUM PLUS	TB	-	120
	25 x 100	PAR	PREMIUM	TB/LP	-	120
	25 x 125	PAR	PREMIUM PLUS	TB	-	90
	25 x 125	PAR	PREMIUM	TB	-	90
	25 x 150	PAR	PREMIUM PLUS	TB	-	80
	25 x 150	PAR	PREMIUM	TB/LP	-	80
SP	25 x 150	PAR (ex 50mm 5th)	CONTRACT	TB/LP	-	80

PAR Material



	SIZE (Nominal)	DESCRIPTION	GRADE	LENGTH	PIECES PER BUNDLE	PIECES PER Q-PACK
SP	25 x 175	PAR	PREMIUM PLUS	TB	-	70
	25 x 175	PAR	PREMIUM	TB	-	70
	25 x 200	PAR	PREMIUM PLUS	TB	-	60
	25 x 200	PAR	PREMIUM	TB	-	60
	25 x 225	PAR	PREMIUM PLUS	TB	-	50
	25 x 225	PAR	PREMIUM	TB/LP	-	50
	25 x 275	PAR Whitewood	PREMIUM	TB	-	40
32mm	32 x 32	PAR	PREMIUM	LP	8	288
	32 x 38	PAR Redwood/Whitewood (25mm Fin size)	PREMIUM	DSL	8	256
	32 x 50	PAR Redwood/Whitewood (25mm Fin size)	PREMIUM	DSL	8	192
	32 x 75	PAR	PREMIUM	TB	-	128
	32 x 100	PAR	PREMIUM	TB	-	96
	32 x 150	PAR	PREMIUM	DSL	-	64
	32 x 175	PAR	PREMIUM	DSL	-	56
	32 x 225	PAR	PREMIUM	TB	-	35
	32 x 275	PAR Whitewood	PREMIUM	TB	-	32
38mm	38 x 38	PAR	PREMIUM	MB	6	192
	38 x 50	PAR	PREMIUM	MB	6	144
	38 x 75	PAR	PREMIUM	TB	-	96
	38 x 100	PAR	PREMIUM	TB/LP	-	72
SP	38 x 125	PAR	PREMIUM	TB/LP	-	54
	38 x 150	PAR	PREMIUM	TB/LP	-	48
SP	38 x 175	PAR	PREMIUM	TB/LP	-	42
	38 x 225	PAR	PREMIUM	TB	-	30
	38 x 275	PAR	PREMIUM	TB	-	30
50mm	50 x 50	PAR	PREMIUM PLUS	LP	4	96
	50 x 50	PAR	PREMIUM	LP	4	96
	50 x 75	PAR	PREMIUM PLUS	TB	-	80
	50 x 75	PAR	PREMIUM	TB/LP	-	80
	50 x 100	PAR	PREMIUM PLUS	TB	-	60
	50 x 100	PAR	PREMIUM	TB/LP	-	60
	50 x 125	PAR	PREMIUM	TB/LP	-	45

PAR Material



	SIZE (Nominal)	DESCRIPTION	GRADE	LENGTH	PIECES PER BUNDLE	PIECES PER Q-PACK
	50 x 150	PAR	PREMIUM	LP	-	40
SP	50 x 200	PAR	PREMIUM	TB	-	30
	50 x 225	PAR	PREMIUM	TB	-	25
75mm	75 x 75	PAR	PREMIUM	TB	-	48
	75 x 75	PAR	PREMIUM PLUS	TB	-	48
	75 x 100	PAR	PREMIUM	TB	-	36
	75 x 100	PAR	PREMIUM PLUS	TB	-	36
SP	75 x 150	PAR	PREMIUM	TB/LP	-	24
SP	75 x 200	PAR	PREMIUM	TB/LP	-	18
100mm	100 x 100	PAR	PREMIUM	TB	-	24

PSE Sections

QUALITY PSE SECTIONS IN PRE-CUT LENGTHS

	SIZE (Nominal)	DESCRIPTION	GRADE	LENGTH	PIECES PER BUNDLE	PIECES PER Q-PACK
50mm						
SP	50 x 50	PAR	PREMIUM	1.8/2.4/2.7/3.0	4	96
SP	50 x 75	PAR	PREMIUM	1.8/2.4/2.7/3.0	-	80
SP	50 x 100	PAR	PREMIUM	1.8/2.4/2.7/3.0	-	60

Appendix 1

Technical Information

SIZE INFORMATION

NOMINAL SIZE	FINISHED SIZE
12	8
13	8.5
16	12
19	14.5
22	19
25	20.5
32	27
38	33
47	41
50	44
63	57
75	69
90	85
100	95
115	108
125	120
138	133
150	144
175	169
200	193
225	216
250	241
275	266

Note: certain products have their own specific finish sizes which are indicated in this document.

PRODUCT DESIGNS

Hoppings reserve the right to update or withdraw products and product designs as required without prior notice.

CUBIC METRES TO METRE RUN CONVERSION TABLE

THICKNESS (mm)	WIDTH (mm)		RUNNING METRES PER CUBIC METRES									
	225	200	175	150	125	100	90	75	50	47	38	
19	234	263	301	351	421	526	-	702	1053	-	1385	
22	202	227	260	303	364	455	-	606	909	-	1196	
25	178	200	229	267	320	400	-	533	800	-	1053	
32	139	156	179	208	250	313	-	417	625	-	822	
38	117	132	150	175	211	263	-	351	526	-	693	
47	95	106	122	142	170	213	-	284	426	453	-	
50	89	100	114	133	160	200	-	267	400	426	526	
75	59	67	76	89	107	133	-	178	267	284	351	
90	-	-	-	-	-	-	123	-	-	-	-	
100	44	50	57	67	80	100	-	133	200	213	263	

Timber is frequently sold by importers per cubic metre but is usually sold to consumers either per metre or per 100 metres. This table shows the number of running metres per cubic metre of some of the more popular softwood sizes.

Q-LINE SIZE INFORMATION

Doors set lengths	Nominally referred to as 3.0, 4.2, 4.5, 5.1 or 5.4m
Machining tolerance	-0 to +0.25mm
Moisture content in relation to sizing	Hoppings import raw material at an average moisture content of 20% or less. The typical average is 16%. However, in practice this means a 216mm finished board, milled at a moisture content of 20%, could shrink to 210mm at 10% moisture content, a level that could be reached in a centrally heated dwelling. This normal occurrence of shrinkage should be considered if Q-Line flooring is to be a stained, painted or polished feature floor without carpeting. Likewise, with the Q-Line matching/cladding type products it is a good idea to allow time for the product to 'settle in' before applying any finishing coatings.