

PARKSIDE

Decking

Product Catalogue v1.0



SCOPE

Production and Packaging of Parkside Decking.

APPLICATION

Product supplied to this specification will comply with A.S 2796.1 and A.S. 2796.2 as well as meeting the additional requirements of this specification.

Where any conflict occurs between this specification and any referenced document, this specification takes precedence.

SPECIFICATION

SPECIES

PARKSIDE DECKING species available are:

SPOTTED GUM

Spotted Gum is a beautiful Queensland specie timber, botanically named *Corymbia Citriodora*, and is a unique blend of brown and grey colours.

FOREST REDS

Forest Reds is a blend of red coloured Queensland Eucalypts, predominately, Forest Red Gum; Red Ironbark and Grey Gum.

IRON BARK

Ironbark is Queensland Grey and Red Ironbark.

MIXED BLEND

Mixed Hardwood is a mixed blend of Queensland based lighter coloured species.

Other species may be available on request.

1. Copies of this Data sheet are available from PARKSIDETIMBER Corporate Office.

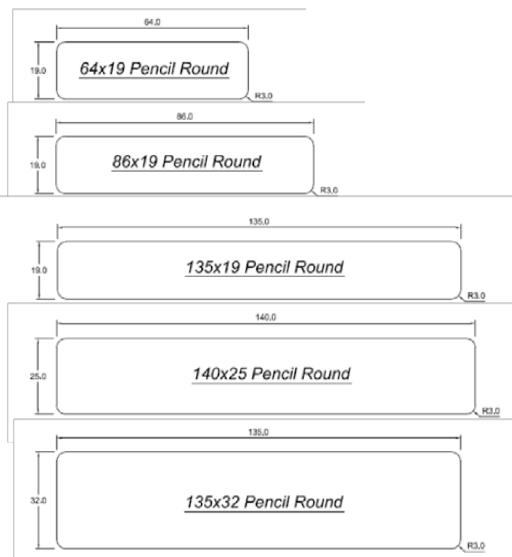
TOLERANCES

As per table in Appendix A on page 6.

PROFILES AND SIZES

Machined on 4 surfaces with a 3mm radial arris.

Both ends trimmed square.



64 x 19 | 86 x 19 | 135 x 19 | 135 x 32 | 140 x 25

Specialised Commercial Decking Profiles are available to suit specific applications and specifications upon request.

Architectural screening available in 64 x 19 | 86 x 19 | 135 x 19



LENGTHS

For all sizes and packs (unless otherwise ordered):

- Minimum length - 1.5m
- Maximum length - 5.9m

GRADES

Visually graded to A.S. 2796 to the grades below:

SPECIE	FEATURE	STANDARD	SELECT
Mixed Species	Yes	Yes	Yes
Spotted Gum	Yes	Yes	Yes
Grey Ironbark	-	Yes	Yes
Forest Reds	-	Yes	Yes

MOISTURE CONTENT

At the time of delivery, the moisture content anywhere within any piece shall not be less than 10% nor more than 18%.

TREATMENT

All sapwood is ACQ treated to H3.

PACKAGE DETAILS

Each hardwood decking pack supplied by PARKSIDE TIMBER has a number of package guidelines, to help ensure consistent quality and presentation of the product.

There are typically six plastic straps on a pack, which are assisted by a wooden glut at the base of the pack (70/90 x 45mm) and at the top of a pack a wooden packer, assisting in prevention of marking on the finished product. Each pack comes fully wrapped in plastic, to help protect from potential irritants.

PLEASE NOTE – plastic wrap is not suitable as a comprehensive protective barrier from the elements. The plastic wrap is designed to give limited protection during transport and handling only.

PACK SIZES

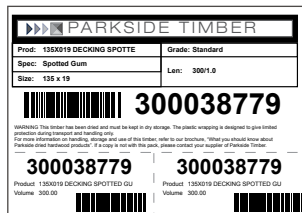
Pack size by Lineal Metre approx.

END SECTION	ROW QUANTITY	HEIGHT QUANTITY	PACK SIZE
65 x 19	8	15	620
86 x 19	6	15	470
135 x 19	4	15	320

PRODUCT DATA

ACTUAL SIZE	NOMINAL SIZE	DENSITY (Kg/m ³)	WEIGHT per PACK (Kg)
65 x 19	75 x 25	587	930
86 x 19	100 x 25	608	940
135 x 19	150 x 25	657	962
135 x 32	150 x 38	1000	1197
140 x 25	150 x 32	1000	1200

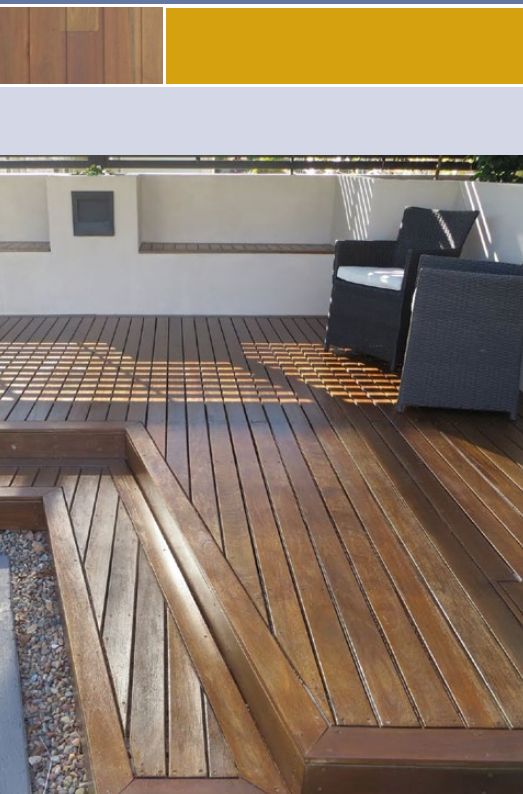
PACK TAG



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GRADING DECKING

PERMISSIBLE FEATURES - ALL GRADES

SLOPING GRAIN	40 in 300
CUPPING	≤ 1 mm per 100 mm W
BURLS, BIRDSEYE	No Limitation
HOB NAILS, BORER MARKS	No Limitation
BLACK SPECK	No Limitation
SAPWOOD	Unlimited if non-susceptible or treated
STAINS, SAPWOOD natural colour variation	No Limitation

MACHINING IMPERFECTIONS and SURFACE FINISH - ALL GRADES

Skip, hit and miss	Once/board, ≤ 0.5 mm deep
Cutter marks	>10/30mm
Raised grain, ridges, torn grain	≤ 0.5 mm
Chip marks or roller marks	Continuous 1/3 of L unaffected
Pause marks or glazed surfaces	Once per board
Knot chipping	≤ 3 mm wide
Torn corners and edges, gouge, kick out	Permitted within the last 100mm each end

TOLERANCES - ALL GRADES

All Dimensions ± 0.5mm in W and T

BOW, SPRING and TWIST - ALL GRADES

Length in Metres	BOW	SPRING		TWIST		Length in Metres
		WIDTH		WIDTH		
	19 mm	64 mm	86 mm	64 mm	86 mm	
1.5	8	8	6	3	4	1.5
1.8	11	11	8	4	5	1.8
2.4	19	19	15	5	6	2.4
3.0	30	30	23	6	8	3.0
3.6	45	45	35	7	10	3.6
4.2	60	60	47	8	11	4.2
4.8	75	75	58	10	13	4.8
5.4	95	95	75	11	14	5.4
6.0	110	115	95	12	16	6.0



PERMISSIBLE FEATURES

PERMISSIBLE FEATURES	SELECT GRADE	STANDARD GRADE	HIGH FEATURE
TIGHT KNOTS and associated voids	≤ 15 mm, ≤ 1 / any 1M	≤ 40 mm, ≤ 1 / any 1M	≤ 50 mm, ≤ 1 / any 1M
HOLES including unstained insect holes measure diameter	≤ 2 mm dia, < 2x15 mm, 6 per 80 x 120mm or ≤ 12 / any 1M	≤ 3 mm dia, < 3x40 mm, 20 per 80 x 120mm or ≤ 20 / any 1M	≤ 3 mm dia, No limitation
INSECT HOLES stained (Ambrosia) measure diameter	≤ 1 mm dia, < 1x15 mm, 4 per 80 x 120mm or ≤ 10 / any 1M	≤ 2 mm dia, < 2x40 mm, 12 per 80 x 120mm or ≤ 20 / any 1M	3 to ≤ 10 mm; ≤ 3 per any 1 M
TIGHT GUM VEINS	≤ 2 mm wide, ≤ 250 mm	≤ 5 mm wide	No Limitation
BACKSAWN GUM VEINS	Not Permitted	≤ 60 mm wide, ≤ 2 mm deep, ≤ 1/any 1 M	No Limitation
LOOSE GUM VEINS	Not Permitted	≤ 3 mm wide, no end, aggr. ≤ L/6 length	≤ 3 mm wide, no end, aggr. ≤ L/4 length
GUM POCKETS, OVERGROWTH of INJURY, OTHER POCKETS	Not Permitted	≤ 500 mm ² , (20 x 25mm) ≤ 3 mm deep	≤ 1200 mm ² , (15 x 75mm) ≤ 3 mm deep
KNOT CHECKS	≤ 1 mm wide	≤ 2 mm wide	≤ 3 mm wide
CHECKS	≤ 1 mm wide, ind. ≤ 250 mm	≤ 2 mm wide, ind. ≤ 250 mm	≤ 3 mm wide
STICKER MARKS	Not Permitted	Not Permitted	Not Permitted

NOT PERMITTED IN ANY GRADE ON ANY SURFACE:

- Enclosed termite galleries
- Heart and Heart shakes
- Shakes
- Cross-fractures and cross-shakes
- Splits and End splits
- Decay and primary rot
- Loose Gum Veins
- Gum Pockets
- Overgrowth of Injury
- Other Pockets from surface to surface or intersecting an end

NOT PERMITTED IN ANY GRADE ON ANY EXPOSED SURFACE:

- Want and Wane
- Mechanical damage
- Stain other than natural discolouration