

PARKSIDE

Decking

Product Catalogue v1.0



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

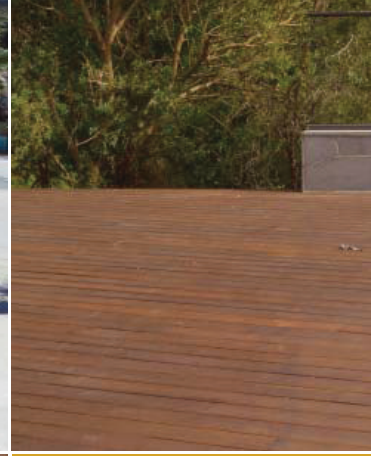
Skip, hit and miss	Once/board, ≤ 0.5 mm deep
Cutter marks	>10/30mm
Raised grain, ridges, torn grain	≤ 0.5 mm
Chip marks or roller marks	Continuous 1/3 of L unaffected
Pause marks or glazed surfaces	Once per board
Knot chipping	≤ 3 mm wide
Torn corners and edges, gouge, kick out	Permitted within the last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