

## Machining imperfections

### Select Grade, Standard Grade and Feature Grade

Any torn grain, ridges and raised grain is permitted provided that it is no higher nor lower than 0.5 mm.

Skip or hit and miss are permitted once per board provided the thickness of the board is not reduced by more than 0.5 mm.

Chip out of knots from machining is permitted up to 3mm in width.

Torn corners are not permitted.

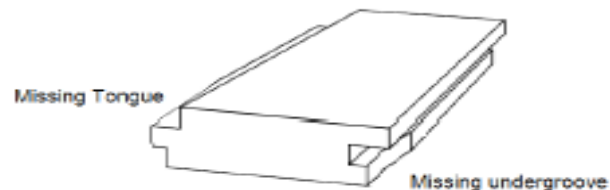
End matching is to be cut clean and square.

2 mm of twist is permitted in a 2.4m length of flooring up to 83 mm wide. If wider boards it is half this allowance.



Excessive twist

Missing sections of tongues or the undergroove section of a board is permitted once per piece up to 200 mm long.



## Grading Quick Reference (permitted features)

	SELECT	STANDARD	FEATURE
TIGHT GUM VEINS	< 2mm wide & 250mm long	< 5mm wide & any length < 60 mm wide & 1m long & 2mm deep	Any width & any length & 2mm deep
BORER HOLES	< 2mm wide & 15mm long In 100mm In 900mm Board width < 85mm 5 10 Board width > 85 mm 8 16	< 3mm wide & 27mm long In 100mm In 900mm 16 24 24 36	< 3mm wide & 40mm long In 100mm In 900mm 16 24 24 36
NATURAL DISCOLOURATION	Slight	✓	✓
HOBNAIL (coloured)	< 15mm wide	< 40mm wide	✓
GUM POCKETS & OVERGROWTH	X	50mm long & 10mm wide BS< 2mm deep	75mm long & 15mm wide BS< 2mm deep
KNOT CHECKS	X	< 2mm wide	< 3mm wide
TIGHT KNOTS – Board width < 85mm Board width > 85 mm	< 15mm wide < 15mm wide	< 27 mm wide < 40 mm wide	< 30 mm wide < 50 mm wide
CHECKS	< 1mm wide & 250mm long	< 2mm wide & 250mm long	< 2mm wide & any length

< Up to X Not permitted ✓ Permitted Note: This does not cover all features and limits – refer to AS 1796.1

