

A VENEER (Australian Standards)

General

Each sheet of Quality A veneer in a finished sheet of marine plywood shall comply with Clause 2.1. When in more than one piece, veneers shall be colour matched and joints shall comply with Clause 3.1.

Non-permitted imperfections

These shall include the following:

- (a) Bark, gum and resin pockets.
- (b) Unfilled holes, splits and open edge joints
- (c) Gum veins.
- (d) Knots – loose encased and unsound.
- (e) Patches
- (f) Disfiguring discolouration or stains.
- (g) Glue bleed-through.
- (h) Resin streaks and gum blotches.



Permitted imperfections

These shall include the following:

- (a) *Filled holes* Not exceeding 6mm measured across the grain and individually not exceeding 30mm², providing that the filling is matched for colour with the surrounding wood, and not more than four per sheet.
- (b) *Knots (sound intergrown)* Not exceeding 4 mm measured across the grain and not more than four per sheet.
- (c) *Pin knots* Sound pin knots not exceeding 2 mm measured across the grain, provided the appearance of the sheet is not adversely affected.
- (d) *Filled splits* Individually not exceeding 3 mm measured across the grain and 450 mm² and tapering to a point, provided the filling is matched for colour with the surrounding wood, and not more than two per face.
- (e) *Filled edge joints in faces* Individually not exceeding 3 mm measured across the grain and 450 mm², provided the filling is matched for colour with the surrounding wood, and not more than two per face.
- (f) *Sloping grain* Not exceeding 1 in 7 if extending through more than one quarter of the sheet area; no limitation if localized in the vicinity of permitted imperfections.
- (g) *Roughness* Slight roughness associated with local permitted imperfections.
- (h) *Slight natural discolouration and stain.*
- (i) *Veneer pieces of unequal width* Provided that no piece is less than 150mm wide.
- (j) *End joints* Not closer than 2400 mm.
- (k) *Inserts (shims)* If neatly made and the grain of the insert is parallel with the grain of the veneer.