Radiata plywood grading



GRADE	S	С	D
SOUND KNOTS	Max 4mm across Max 4 per sheet	Max 50mm across No limit	Max 75mm across No limit
DEAD KNOTS LOOSE UNSOUND ENCASED	NIL	Up to 50mm across Filled No limit	Max 75mm across No limit
KNOT HOLES	12mm across filled 5 per sheet	Up to 50mm across Filled - No Limit	Max 75mm across No limit
BARK POCKETS	12mm across 5 per sheet Up to 30mm long	Permitted filled 12mm wide No Limit Must be sound	Max 75mm across No limit
STAIN	NIL	Yes - No limit	Yes - No limit
ROUGH GRAIN	Slight roughness associated with local imperfections - No Limit		
RESIN POCKETS	12mm across 5 per sheet Up to 30mm long	Yes Filled 50mm wide No limit	Yes - No limit
OPEN SPLITS	NIL	NIL	Max 15mm x half panel or 25mm x third in panel Length - No Limit
FILLED SPLITS	3mm wide x 300mm long Limit 2 per sheet or multiple splits up to 1.5mm x 300mm long	9mm wide x 900 long 1 per sheet & multiple splits 2mm wide x 300 long or 9mm wide x 600 long 2 per end & multiple splits 2mm wide x 300 long	Yes - No limit
UNSANDED AREAS	NIL	NIL	Yes - No Limit
EDGE VOIDS	Knot holes arising from the use of D grade veneer		
X/BAND AND CENTRE GAPS	Max 10mm Wide		
SHORT NARROW FACE	NIL	NIL	Max 5mm x half panel length One layer only
SHORT NARROW BACK	Maximum 5mm x half panel length on one layer only		
SHORT NARROW CORE	Maximum 5mm x half panel length on one layer only		
X/BAND OVERLAPS	No X/Band overlaps Under face	No sand though unlimited provide the strength or utility of the sheet is not reduced 10mm max under face	Unlimited provided the strength or utility of the sheet is not reduced
SANDER SNIPE	NIL	3mm x 100mm side ends	

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