

	AB	
Main profiles	Decking	
Slash (spike, splay) knots	No limitation.	
Sound (incl. black) knots	No limitation.	
Unsound rotten knots	Not allowed on visible side.	
Bark-ringed knots	Closed knots allowed, maximum size 1/3 of the width of the board. 1 per meter.	
Loose knots or knotholes	Considered as a defect but may occur max. on 10% of the volume, single knotholes with the max. size 10% of the width.	
Knot size	Maximum 50% of the board width.	
Max. permitted knots per meter	No limitation.	
Checks	Permitted in max. 35% of the length, with the max. width not over 0,5 mm. Through checks not allowed.	
End splits	Allowed up to max 1/2 of the board width, up to 30% of the total volume, including through splits.	
Ring shakes	Not allowed.	
Wane and mechanical damages	Maximum volume of wane allowed maximum 5% of total volume, up to 10% of board length. Mechanical damages not allowed.	
Resin pockets	Max. length 50% of the width of the board, total length per board 200 mm, maximum width not over 2 mm. Less than 10mm long are not considered.	
Bark pocket, scar	Length maximum up to board width. Total length up to 250 mm.	
Compression wood	Allowed up to 20% of the total volume.	
Fungus infection (mould, blue stain, rot)	Mould not allowed. Blue stain and rot allowed for maximum 10% of the total volume.	
Insect damage	Not allowed.	
Moisture content	16 ± 2 %	
Surface quality	Maximum length of hit & miss surface allowed on visible side is the board width.	
Tolerance	Length: ± 10 mm Thickness: ± 0,5 mm Width: ± 0,5 mm	
	Max 5% deviation in quality grading allowed from total volume.	

Twist	8 mm per worst 2 m of the board, should not limit the usage of the material.
Bow	15 mm per worst 2 m, should not limit the usage of the material.
Edge bow (crook)	6 mm per worst 2 m, should not limit the usage of the material.
Wane	Allowed for maximum 5% of the volume, maximum 10% of the length of the board. Mechanical damages are not allowed.
Knots	See details on page 1.
Discoloration (rot, fungus, blue stain)	Fungus is not allowed. Blue stain and rot allowed in maximum 10% of the volume along the face and side of the board.
Checks and end shakes	Checks allowed for maximum 30% of the total volume, up to 35% of the length, maximum width 0.5 mm. Checks through the board not allowed. Maximum allowed length of the shakes is equal to the board width, maximum 30% of total volume, through shakes allowed.

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