



LOTUSTIMBER

Defect description	ABC
Blue stain	No
Compression wood	Allowed up to 30% of boards length if it is not wider than 5mm
Rot, Fungus	No
Edge knot defects	No
Barked knot	Allowed diameter up to 20% of boards width
Rotten knot	No
Knots at surface / sound grown	Diameter up to 15 mm
Knots at surface / sound grown	Diameter up to 50 mm
Fallen knot	No
Checks	Checks permitted in max. 15% of the volume, max. 25% of the length, not wider than 0.5 mm. Through the board fissure not permitted
End shakes	Permitted length is up to the width of the board
Wane	Allowed only on hidden and unused side
Mechanical damage	Allowed on backside
Colour change	As long as it's not blue or fungus
Resin pocket	Up to 50 mm in length
Grown in bark	No restrictions
Insect damage	No
Surface quality	Allowed as long dimension is not undersized
Tolerance	Length: +/- 5/+10mm Thickness +/-0,5mm Width +/-0,5mm
Moisture content	18% +/- 2%
Twisy	Up to 95 mm width – 3,8 mm/ 120 -4,8 mm/ 145 – 5,8 mm/ 170 – 6,8 mm/ 195 – 7,8 mm
Cupping	No restrictions
Bow	10 mm for two meters.
Spring	Enabled 2 m up to 8 mm
	Max 5% deviation in quality grading allowed from total volume!