



**LOTUSTIMBER**

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