



# HASSELBLAD LUMBER SALES

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## NHLA HARDWOODS FOR CONSTRUCTION BOXED HEARTS & PLANKING GRADE HIGHLIGHTS

	<u>SELECT CAR STOCK</u>	<u>COMMON DIMENSION</u>	<u>SOUND SQUARE EDGE</u>
<b>WANE:</b> <b>Timbers</b>	On any 1 face, limit to 2 corners up to 1/4 of aggregate width	On any 1 face, limit to 2 corners up to 1/4 of aggregate width	On 1 or more corners up to 1/3 of aggregate of width or thickness
<b>WANE:</b> <b>Planks:</b> 5" thick or less.	Up to 1/3 of width, - thickness & length  Maximum wane allowed on 20% of pieces	Up to 1/3 of width, thickness & length  Maximum wane allowed on 30% of pieces	Same as timbers  No limit on maximum
<b>SOUND KNOTS</b>	Less than 1/2 face allowed 1 per foot  Less than 1/6 face are not limited	Up to 1/2 of face allowed 1 per 6 ft  Up to 1/3 face are not limited	Sound knots are admitted without limit
<b>UN SOUND KNOTS &amp; HOLES</b>	Limit 1 per 6 feet, up to 1 1/4"	Limit 1 per 4 feet, up to 1 1/2"	Occasional unsound knots and holes permitted if they do not go through timber.
<b>PITH:</b>	Limit 1/3 of 1 face exposed. No limit if boxed	Limited to 1 face exposed. No limit if boxed	Admitted boxed or showing, without limit
<b>RING SHAKE:</b>	Up to 2 rings in boxed heart, entire circumference	Up to 4 rings in boxed heart, entire circumference	Up to 6 rings in boxed heart, entire circumference
<b>SURFACE SHAKE:</b>	Up to 1/12 length on all timbers & planks	Up to 1/6 length on all timbers & planks	Up to 1/3 length 2 faces-limited to 1 face on planks
<b>SPLITS:</b>	6" maximum	12" maximum	Splits not to exceed in length the width of the piece

Taken from Rules for the Measurement and Inspection of Hardwood and Cypress  
 NHLA Sales Code and Inspection Regulations  
 National Hardwood Lumber Association  
 Memphis, TN  
 901-377-1818