

# Hēimu



## TECHNICAL INFORMATION

Botanical Name	<b>Intsia Bijuga</b>
Origin	<b>Indonesia ( Irian Jaya)</b>
Process	<b>Thermally Modified</b>
Color	<b>Greyish Black</b>
Leeching	<b>No Leeching</b>
Working Qualities	<b>Easy to Work with</b>
Supplier Responsibility Status	<b>FSC 100% FSC CU – 857943</b>
Durability	<b>Class 1 above Ground</b>
Termites Resistant	<b>Resistant</b>
Warranty	<b>35 years</b>

## MECHANICAL PROPERTIES

Density	<b>795kg at 6% mc</b>
Modulus of Rupture (MOR)	<b>140.5Mpa</b>
Modulus of Elasticity (MOE)	<b>18,318 Mpa</b>
Janka Hardness	<b>7.23KN</b>
Movement	<b>Less than 1%</b>

## FIRE RATING TECHNICAL SPECS

Group Number Classification	<b>3 – AS 5637.1-2015</b>
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**Hēimu** **ETH\***

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