



# Keruing Brownwood

## Specification Sheet

Keruing BS1088 manufactured from selected mixed hardwood logs and is widely used in the boat building industry and is appreciated for its natural durability, strength and stability.

\*Oversized 2440 x 1220 sheets are intentionally crafted for easy trimming, giving our customers the flexibility to customise them according to their clients' specific requirements. It allows for a perfect edge to be achieved when installing on-site linings.

\*As an imported Hardwood, we do get variations in batches supplied. Consequently, we do not always have available top-quality faces for high-end joinery or linings.

### Product Info

Code	Sheet Size	Thickness	Lay-up	Weight	Grading
H1165	2440 x 1220	12mm	7Ply	28kg	BB - BS1088 Marine
H1176	2440 x 1220	18mm	9Ply	42kg	BB - BS1088 Marine
H1180	2440 x 1220	25mm	11Ply	21kg	BB - BS1088 Marine

### Technical Specs

Colour	Light/medium brown, to slight red-brown
Material	Hardwood, dense with a moderately coarse and even texture. Open grained
Glue bond	Marine bonded/ WBP Phenolic Resin Glue line / EN314-2, Class 3
Origin	Indonesia / Myanmar
Certification	Manufactured to IHPA standards (equiv. to AS/NZS2271)
Compression Strength	745kg/m <sup>3</sup>
Emissions	Class E1

### Ideal Uses

- Joinery Furniture
- Kitchen Cabinetry
- Boat Building
- Marine Cabinets

**Handling & Application/** Keruing is a hardwood, with exterior glue-lines, but despite this it is the user's responsibility to provide a suitable marine coating if the ply is used in exterior conditions (As such, the manufacturer does not supply a guarantee for the product to be used in exterior applications.) Plywood is a natural product that can be affected by changes in weather conditions: moisture and temperature. Increased moisture content or temperature variation may cause internal stresses causing previously flat sheets to bow.

At Plymasters, precautions are taken to minimize this effect. However, once the plywood has left our warehouse we cannot guarantee sheets to remain flat unless fastened. This is particularly important where free standing kitchen/cabinet doors are concerned. Stack on a firm raised base with enough support to prevent sagging. Cover the pallet to protect top and edges. Keruing, being an open grain hardwood, is prone to causing splinters, so gloves are essential when this ply is being used.

