

Plymasters

Gaboon BS1088

BS1088 Certified Marine Gaboon Plywood. It has an attractive light pink, almost neutral colour, with a consistent grain.

Gaboon BS1088

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Key Features:

Core
Gaboon Core

Colour
Light pink - neutral colour

Weight
Lighter weight than other hardwoods

Durability
Hard Wearing, Marine glueline

Certification
British Standard BS1088 Stamped

Size
2440 x 1220 12, 18mm
3100 x 1530 x 12, 18mm

Gaboon BS1088

Code	Sheet Size	Thickness	Weight	Grading
H1026-c	2440 x 1220	10mm	15.5kg	BS1088 Marine
H1027-B	2440 x 1220	12mm	18kg	BS1088 Marine
H1036-B	2440 x 1220	18mm	27.5kg	BS1088 Marine
H1043-B	2440 x 1220	25mm	38kg	BS1088 Marine

Oversized Gaboon BS1088

Code	Sheet Size	Thickness	Weight	Grading
H1029	3100 x 1530	12mm	27.9kg	BB/CC - BS1088
H1080	3100 x 1530	18mm	43.7 kg	BB/CC - BS1088

Scope of Use:

- Furniture and Architectural Fit-outs
- High-end Cabinetry
- Boat Building
- Residential Linings
- Soffits

Gaboon BS1088:



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Technical Specs

Colour	Consistent Light / Med Pink / Neutral Colouring
Core	Okoume/Gaboon
Certification	FSC
Origin	Africa
Emissions	Class E1

Limitations of use

While Marine Gaboon can be used for soffits and outdoor kitchens with proper sealants, it cannot be used in areas directly exposed to water such as showers, pools ect.

What is BS1088?

BS1088 is the British Standard specification for marine plywood that applies to plywood produced with untreated tropical hardwood veneers that have a set level of resistance to fungal attack. The plies are bonded with Weather Boil Proof (WBP) glue.

Although this is a British Standard, the finished product does not have to be made in Britain, just manufactured to meet the standard.

Our products can be found on:

masterspec EBOSS ARCHIPRO Plymasters.co.nz

Certifications / Performance Attributes

FSC E1

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Application

Applying a sealant, lacquer or stain is necessary to prevent water and moisture damage.

Handling

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 minimise 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. When storing panels, stack on a firm raised base with enough support to prevent sagging. Cover the pallet to protect top and edges.

Colour Consistency

Gaboon BS1088 is a natural product and will have variation in grain pattern and colour. Slight differences in colour in plywood sheets should be expected, please check your sheets before starting your project.

Exposure to sunlight and water

Gaboon BS1088 may fade if exposed to direct UV light over a long period of time. As a natural product, Gaboon may fade slightly over time, this a natural effect of plywood. All plywood must be properly sealed to prevent swelling and mould from moisture .

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Sealing and Coating Recommendations

To ensure water tightness and longevity please seal both sides and edges of your plywood. We suggest solvent-based clear coats or oil finishes for Gaboon as it is a darker timber. This will bring out the grain pattern and natural colour of the plywood.

For soffits and outdoor kitchens and higher UV exposure areas an exterior coating must be used to ensure long lasting protection of the plywood. Interior coatings and not suitable as these will breakdown and leave the plywood exposed to moisture resulting in mould and warping.

Preparation for Coating

Please inspect plywood for defects before cutting or coating. We cannot replace altered sheets.

Lightly sanding the plywood before coating will help ensure a smooth finish. To prepare for coating, the plywood must be completely clean, dried and free of debris oil, grease and wax.

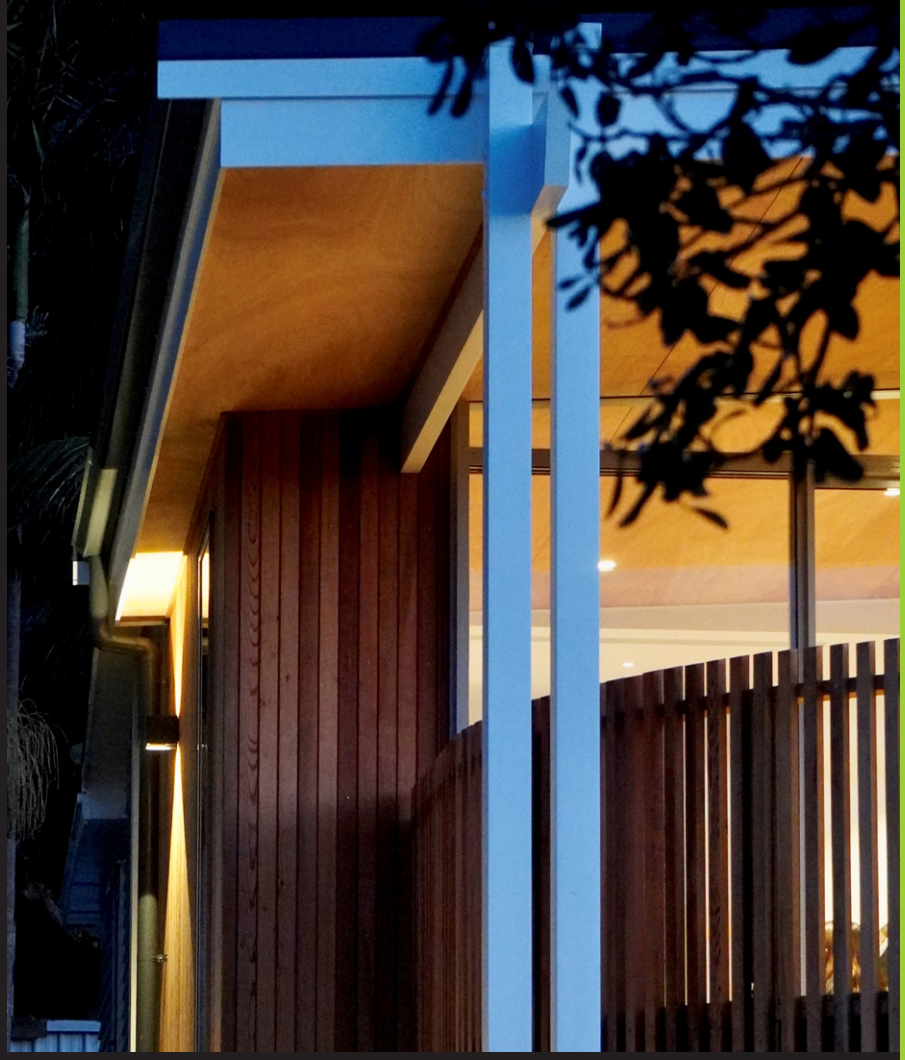
Fixing

There are a range of fixing types available for plywood depending on the application. We suggest timber screws for cabinetry, joinery and furniture applications.

Fixing options for ceiling and wall linings include glue and pin, construction adhesive (glue), hidden fixing systems and more. Please refer to our Soudal glue fixing guides on our website resources page for glue fixing recommendations with and without metal fixings (pins).

Villa Thomas
Gaboon BS1088
Salt Construction
Merchant: Western ITM







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