

Marine grade Gaboon is a light weight hardwood that is European made.

Marine Grade Gaboon Plywood

Key Features:



Core Gaboon Core



FinishPre-finished
Options Available



WeightLighter weight than other hardwoods



Durability Hard Wearing



Edge Grain Attractive Edge Grain



Face 2F-BB/CC

Code	Size	Core	Thickness	Weight	Grading
H1023	2440 x 1220	Gaboon	3.6mm	9kg	BB/CC
H1025	2440 x 1220	Gaboon	9mm	13kg	BB/CC
H1027	2440 x 1220	Gaboon	12mm	18kg	BB/CC
H1036	2440 x 1220	Gaboon	18mm	27.5kg	BB/CC
H1043	2440 x 1220	Gaboon	25mm	38kg	BB/CC

Oversized Sheet

Code	Size	Core	Thickness	Weight	Colour
H1031	3100 x 1530	Gaboon	12mm	28.64 kg	BB/CC

Scope of Use:

- Kitchen & Bathroom Cabinetry
- Joinery
- Wall & Ceiling Linings
- Commercial Fit outs
- Marine Environment
- Furniture

Finish:

Unfinished









Satin UV Pre Finished

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Technical Specs

6mm - 0.9mm F/B 9mm+ - 1.3mm F/B Veneer Thickness

Core Gaboon Core

Glue bond WBP Phenolic - Exterior grade glueline

Origin Gabon Certification **FSC**

Environment Class E1 Emissions

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 i.e showers, pools ect.

Our products can be found on:









Certifications / Performance Attributes





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Application

Marine Gaboon has an attractive edge grain and grain pattern. 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

Marine Gaboon 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

Marine 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 for glue fixing recommendations with and without metal fixings (pins).

