

SPECIFICATION SHEET

Aliston Light Weight Plywood

Alison Lightweight plywood is the same weight as the premium Goldcore Light plywood, but not manufactured to BS1088 standards. It is designed for internal applications and has the same quality construction and core material.

Description	Alison Light weight plywood of Multi Ply construction.
Specie	Faces of 0.6mm Okoume and core of Alstonoa veneer
Panel Size	2440x1220mm
Colouring	Pale pink to pale brown, with golden core.
Overall Thickness	6mm, 9mm, 12mm, 15mm, 18mm, 22mm & 25mm. Tolerence +-0.5mm
Pack sizes	(Per 40' HC FCL) 6mm/170, 9mm/100, 12mm/80, 15mm/65, 18mm/58, 22mm/50
Texture	Even, medium texture, smooth semi-lustrous surface.
Source	Manufactured in China with materials sourced from North West Africa and Solomon Islands where reforestation and sustainable yield forestry practices are being developed.
Grade	B/B
Glue	MR Melamine
Weight	400kg/m3 Strength F7
Screwing	Good screw holding through multi ply construction.
Formaldehyde	(Japanese Desiccator Method) 0.17mg/L
Durability	Moderately durable. However it must be noted that interior grade plywood panels are not required to be naturally durable and thorough sealing with preservative compounds, paints or resins is normal trade practice to give added durability.
Uses	Most applications where a lighter panel weight is beneficial, such as head linings, cabinetry, bulkheads etc. Excellent substrate for decorative wood veneer or laminate overlay. Can be clear coated, so wall panels, shop fitting or any other application where a quality manufactured and light weight panel has benefits. NB; Light weight equates to a slightly lesser strength (F7) requiring use in Non-Structural

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