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ALVAboard®

INNOVATIVE PLASTIC SHEET



Creative Innovation with Eco Friendly Technology

PT ALPHA GEMILANG MAKMUR

About Us

ALVAboard® is an innovative brand under **PT ALPHA GEMILANG MAKMUR**, established in 2012 to provide high-quality plastic boards as an eco-friendly alternative to wood and plywood. Made from 100% recyclable and chemical-free polypropylene (PP) sheets, our products reflect our core commitment to sustainable manufacturing.

Through advanced manufacturing technology, **ALVAboard®** delivers boards that are lightweight yet durable, waterproof, termite-resistant, and highly resistant to moisture and impact. The material is also easy to cut, print, and form, making it suitable for a wide range of applications such as interior design, advertising, construction, packaging, and various industrial uses.

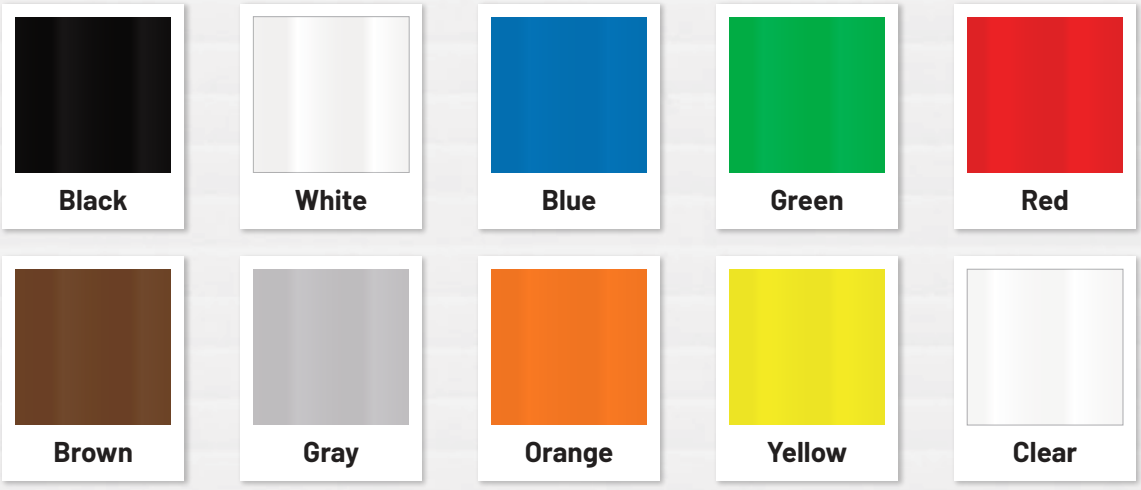
Combining quality, innovation, and environmental responsibility, **ALVAboard®** is dedicated to providing smarter and more sustainable material solutions for the future.

General Specification

THICKNESS (mm)	2	3	4	5
WIDTH (mm)	1250	2500	2500	2500
LENGTH (mm)	Customized	Customized	Customized	Customized

*Standard Size
: 1220 x 2440 mm
: 1250 x 1500 mm
: 2500 x 3000 mm

Available Color



Features

DURABLE
Withstands heavy loads and pressure

ECO FRIENDLY
Recyclable

WATER RESISTANT
Absorbs almost no moisture (0.03%)

TEMPERATURE RESISTANT
Withstands temperatures from -20°C to 130°C

CHEMICAL RESISTANT
Resistant to chemical substances.

HYGIENIC
Does not produce dust like cardboard

HIGH RIGIDITY
Built tough to resist cracking, breaking, or tearing

LIGHT WEIGHT
The hollow structure makes it lightweight

PRINTABLE
Can be printed directly & laminated on the surface

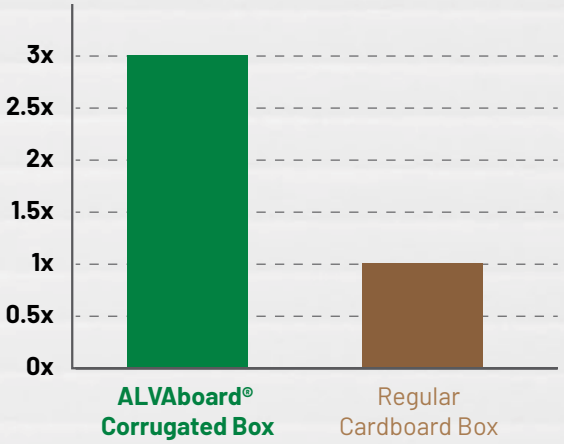
FOOD GRADE
Safe for direct contact with edible products
**Food grade applies to selected color only*

STICKERABLE
Easy to apply stickers

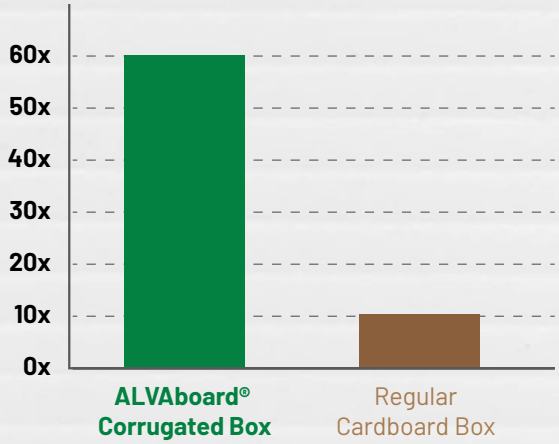
GREAT WORKABILITY
Easy to cut, bend, punch & bond

Product Comparison ALVAboard® vs Regular Cardboard

PRICE COMPARISON



REUSABILITY CYCLE



Built to Last. Designed to Save.

Engineered for durability and repeated use, **ALVAboard®** lasts up to **6 times longer** than standard cardboard packaging, reducing replacement frequency and **lowering total packaging costs.**

Visual Communication
Signage & Pop Display



Standing Banner



Hanger Display Product



Wobbler



Pop Display



Flower Board

ALVAboard® is a lightweight, durable, and cost-effective solution for visual communication and advertising needs. Its smooth surface delivers excellent print quality for screen, digital, inkjet, and flexographic printing. Widely used for signage, promotional displays, POP materials, and branding media, **ALVAboard®** helps create impactful visual presentations with ease.

Divider
Layer Pad





ALVAboard® Layer Pad is a durable and hygienic polypropylene (PP) divider designed for cans, glass bottles, and PET bottles. Resistant to chemicals, water, and tearing, it is reusable up to 50 cycles, helping reduce transportation damage while offering a cost-effective and sustainable packaging solution. Its smooth printable surface also supports custom branding and corporate identity.

Plywood Alternative





Cement Casting



Divan Cover

ALVAboard® is an innovative and cost-effective alternative to conventional plywood, offering superior durability, water resistance, and resistance to bugs and fungi. The economical price and the cut-to-size advantage of **ALVAboard®** will ultimately increase production efficiency as well.

Storage System

ALVAboard® provides durable, lightweight, and customizable storage systems designed to optimize B2B warehousing and organization. Our versatile, reusable boxes and shelving units ensure secure handling, efficient space utilization, and long-lasting performance.

We welcome custom-made designs to bring your storage ideas to life.

Pigeon Hole

Storage Box



Bin Box

Stackable Box

Permanent Container
A - Type











ALVAbox A-TYPE features reinforced plastic frames and corners for stable stacking and easier handling of heavy loads, making it one of the most preferred box types among users.

Advantages:
- Best for carrying heavy-weight objects.
- Stackable and equipped with plastic handles and corners.
- Lightweight and highly impact-resistant.

Permanent Container
B - Type











ALVAbox B-TYPE features a removable lid inspired by the Japanese lunch box design, helping keep contents clean, hygienic, and dust-free.

Advantages:
- Best for storing dust-free products.
- Non-stackable and equipped with plastic handles.
- Lightweight and highly impact-resistant.

Folding Container
C - Type





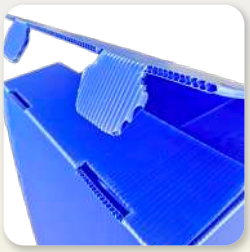



ALVAbox C-TYPE offers the same durability as A-TYPE with a foldable design, allowing easy storage by collapsing the box with a single press on the bottom.

Advantages:
- Best for users with limited storage space for lightweight objects.
- Stackable and equipped with plastic handles and four foldable corners.
- Foldable.

Folding Container
D - Type





ALVAbox D-TYPE offers the look and foldability of conventional corrugated boxes with added durability, reusability, and cost efficiency.

Advantages:
- Best used as an alternative to corrugated cardboard boxes for long-term use.
- Tape-less.
- Durable and highly impact-resistant.



Manufactured by:

ALVAboard®
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INNOVATIVE PLASTIC SHEET

A Brand of PT Alpha Gemilang Makmur
Subsidiary of ALVA GROUP

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