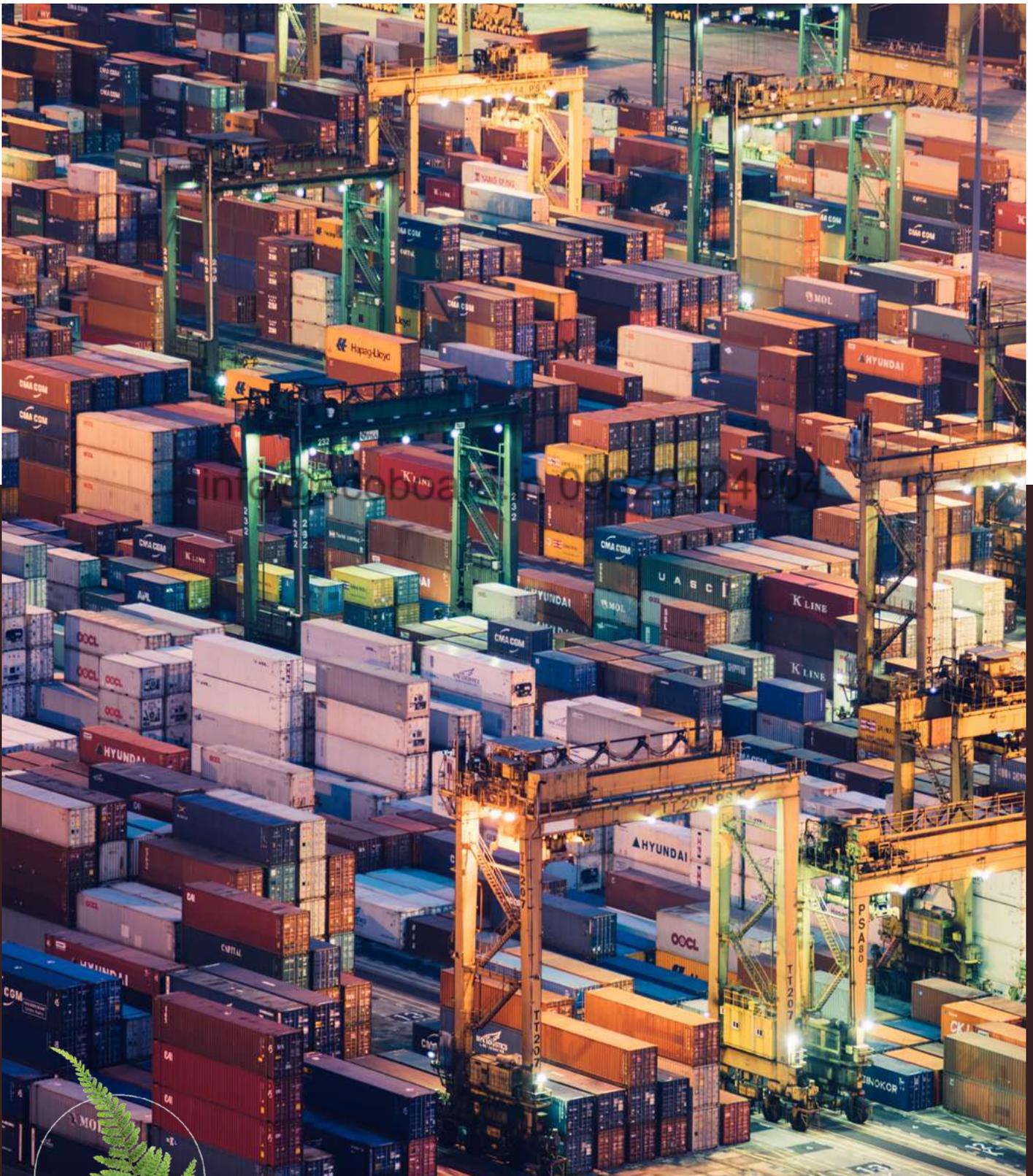




F Ö R S T E R TM
Naturally Perfekt

EcoPac

Sustainable Industrial Packaging



Engineered by **EC**BOARD[®]
In collaboration with the Earth

Förster

Förster is a range of premium building materials from EcoBoard. German for Forest Ranger, Förster is committed to protecting forests through environmentally compatible processes. Developed with German engineering, Förster products are made using top-of-the-line German machinery.

Förster offers highly functional and sustainable packaging materials, which are substitutes to traditional wood-based panels. The brand's extensive portfolio assures products specific to the needs of its varied clientele.

EcoBoard

EcoBoard is one of the World's leading companies developing Sustainable Building Materials. Its technology and processes are heavily centred around the environment, with a mission to help protect and restore nature, while crafting superior quality products.

EcoBoard processes natural fibres to create wood-free panels. EcoBoard is the first company to receive an Ecomark approval from the BIS, an indication of the minimal impact caused to the environment.

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EcoPac

EcoPac is an advanced composite panel created to meet industrial packaging needs. These panels are optimised for export packaging, with technical features oriented towards international shipping. EcoPac panels are a direct replacement for traditional packaging materials like plywood and are customised according to each customer's needs.

Advantages

EcoPac panels are **E1 grade, fire retardant** and **termite proof**, meeting export conditions. They are **lightweight**, creating a safer flying environment and positively impacting fuel consumption. EcoPac panels are engineering to **withstand high compressions**, along with being **insulated** for better temperature control.

Applications

Förster's EcoPac panels lend themselves to a variety of industrial and logistical uses.

- Industrial Packaging
- Sea Containers
- Air Cargo
- Logistics
- Engineering
- Heavy Machines
- Cold Storage Containers
- Glass



Customers





Most plywood available is made with popular or rubber wood, which has lower strength properties.



EcoPac panels comply with European norms, making for safer spaces with E1 emissions



EcoPac panels are made of natural fibres and certified with an Ecomark from the BIS



EcoPac panels can withstand high compression loads, and can be used as a layer between hard surfaces (steel or concrete) and goods



EcoPac products are fire-retardant to ensure a secure experience



All EcoPac panels are specially treated to ensure that they are 100% microorganism free. This is a mandatory requirement for export shipments



Perishable goods require specific temperatures for storage. EcoPac panels are made with an insulative material to offer temperature control

Finishes

Laminate/ Plain

Sizes (in mm): 4090 X 1828 / 2045 X 1828 (other sizes on request & subject to availability)

Grade: ND, SD

Thickness: 9mm, 12mm, 18mm, 25mm (any other thickness on request)



EcoPac vs Rubber Ply

Technical Specifications	Units	EcoPac	Rubber Ply
Density	kg/m3	740	600
MC	%	5.70%	6.00%
Time to Ignition		No	Medium
Combustible		No	Yes
Laminate		Yes	No
Durability		High	Low

EcoBoard engineered panels are crafted with a combination of fibre and resin and high-tech processes, ensuring optimum strength.

Disclaimer: The results are based on tests done in controlled conditions and for specific applications. Actual results will vary based on environments, usage and different grade of materials. The above values are only for reference purpose only and all images used are for representation purposes only.



Fern Plant

Förster's EcoPac panels share an association with the Fern Plant. A unique plant, the fern adapts itself to a multitude of environments, growing almost everywhere. Symbolising independence, sincerity and confidence, ferns are chosen for their texture and vibrancy they bring to homes.

Your Förster product is of the highest quality, having undergone thorough checks at each stage. For every five panels purchased, you are helping to save one tree from being cut down.

Other Förster products



ECO WAL



ECO DEK



ECO FREEZE

Liability: Where as the products manufactured are exacting standards, the nature of applicant procedure is beyond our control. While we are pleased to offer advice, we cannot guarantee the finishing results or accept liability for it. All information is provided in good faith but without warranty expressed or implied. The liability of the company is limited for replacement of defective goods(manufacturing defects) only. It is therefore necessary that prior to any commercial use you should conduct your own test to evaluate efficacy of the product under the particular condition for its intended use.

Warranty: Ecoboard warrants that all its products are free from manufacturing defects and perfectly fit for use under normal conditions in case of any claims the liability of the company however is limited to cost of the product only. Note the samples on here are only indicated of the color design data patterns and texture available.