



F Ö R S T E R™
Naturally Perfekt

EcoFurn

Customisable Furniture Solutions



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 building 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 Living Spaces. 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.



EcoFurn

EcoFurn offers a king-size laminated panel developed to craft commercial and residential furniture pieces. These panels are customisable without compromising on safety and durability. Specially treated to be 100% microorganism free, EcoFurn panels comply with export quality requirements.

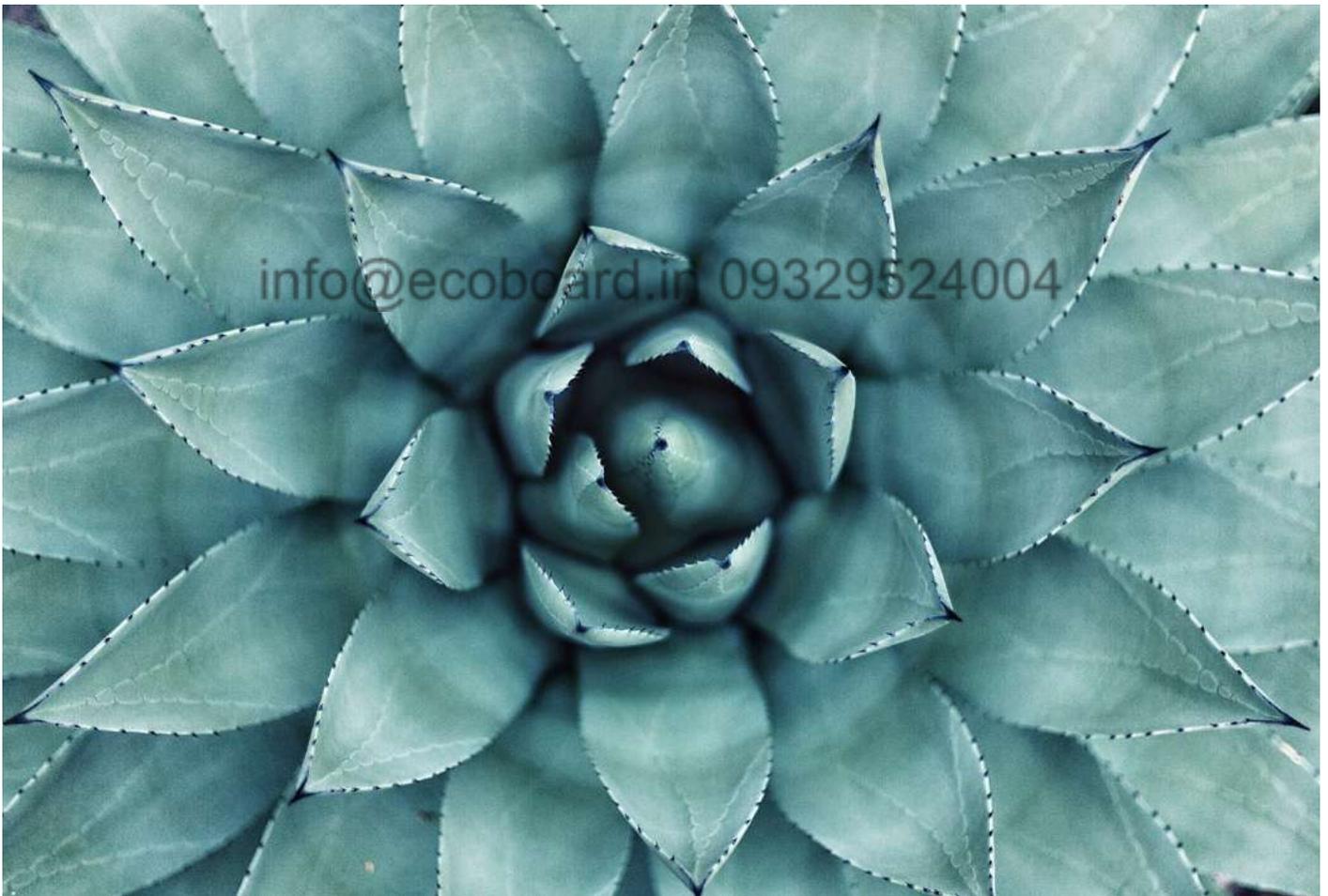
Advantages

EcoFurn panels are **E1 grade, fire-retardant** and **termite proof**. They are **router-friendly**, making them customisable with personalised 3D artwork. EcoFurn panels meet satisfactorily BIS approved technical specifications, which are equivalent to European Standards.

Applications

Förster's EcoFurn panels lend themselves to a variety of commercial and residential uses.

- Commercial Spaces
- Residential Buildings
- Hotels & Resorts
- Franchise
- Malls & Store
- Banks
- Institute/Universities
- Hospitals/Clinics



Customers





EcoFurn panels comply with European norms, making for safer spaces.



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



Our panels comply with BIS approved technical specifications.



EcoFurn products are fire-retardant to ensure a secure experience.



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



EcoFurn products are router-friendly and can be customised with 3D art work.

Finishes

Laminate/ Plain / Texture/ UV Finish*

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)



EcoFurn vs MDF

Technical Specifications	Units	EcoFurn	MDF
Density	kg/m ³	740	720
IB	N/mm ²	0.5	0.45
MOE	N/mm ²	2300	2200
Thickness swelling (2hr)	%	10%	12%
MC	%	5.70%	5.60%
Screw Withdrawal (Face)	N	2433	1500
Screw Withdrawal (Edge)	N	1178	1250

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.



Dudleya Plant

EcoFurn panels share an association with the Dudleya Plant. Dudleya is type of succulent plant which is perfect for landscaping. A popular choice for indoor pots, the Dudleya's rosette leaf arrangement makes for pleasing decor. When looked after well, these plants flower in bright colours and can live for decades.

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



HDUMR



ECO CRAFT



ECO DOR

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.