



F Ö R S T E R
Naturally Perfekt

EcoWal

Resilient Space Management 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 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.



EcoWal

EcoWal is an advanced composite panel designed and developed to meet construction needs. These panels eliminate the need for traditional brick walls and cement boards. EcoWal panels are redefining the way internal dry walls are constructed, by offering a light-weight, durable and sustainable solution.

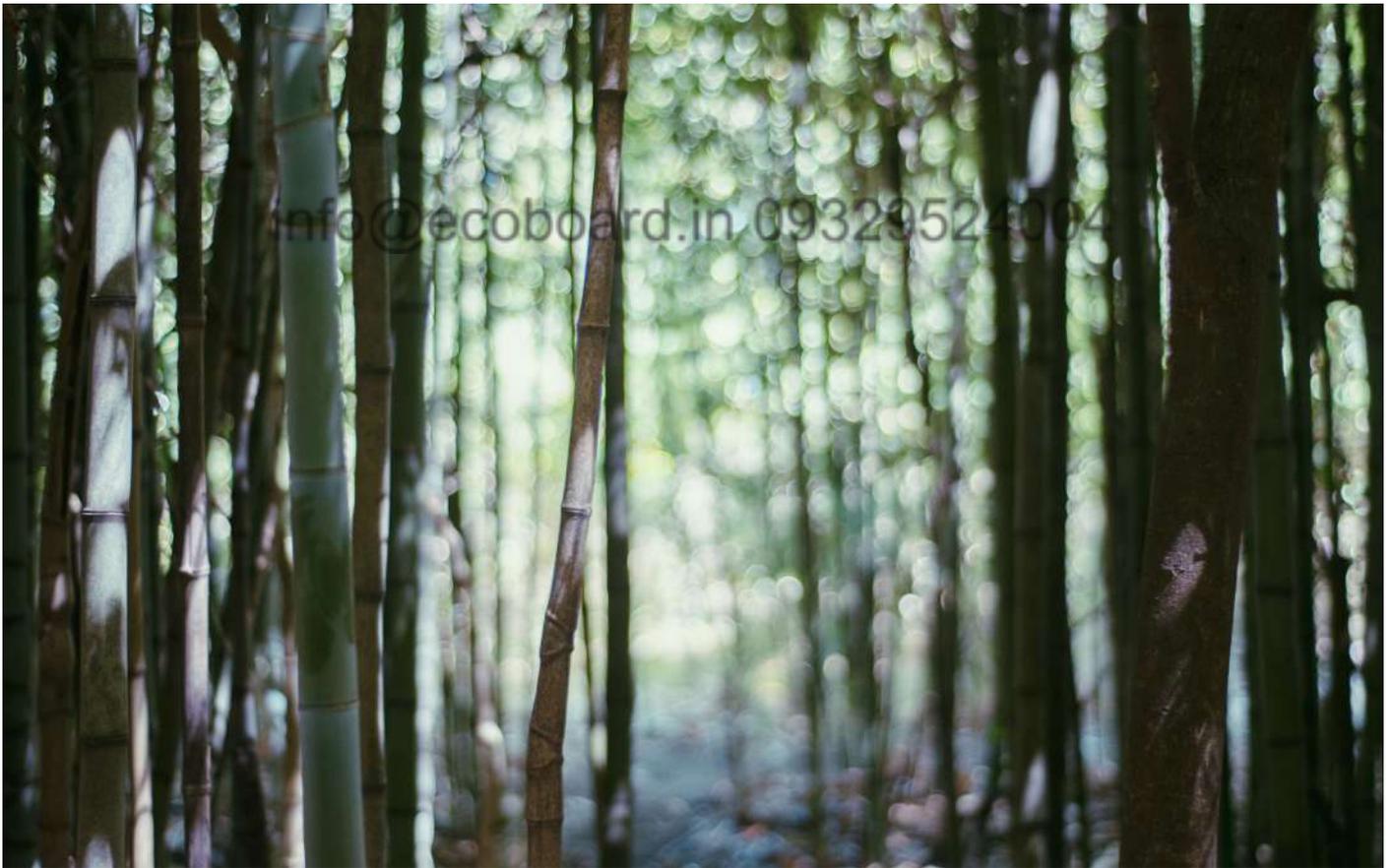
Advantages

EcoWal panels are **E1 grade, fire retardant** and **termite proof**. They are also engineered with a **solid core**, together ensuring maximum safety. EcoWal panels are crafted to be **soundproof** for quietness and privacy. With **temperature control** and insulating properties, EcoWal panels make for comfortable living and commercial spaces.

Applications

EcoWal panels lend themselves to a variety of commercial and personal uses

- Commercial
- Residential
- Hotel & Resorts
- Malls & Stores
- Hospitals



Customers



Chhatrapati Shivaji
INTERNATIONAL AIRPORT
MUMBAI





EcoWal panels are more resistant towards fire than MS plates.



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



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



At the heart of EcoWal products is a solid core, assuring high quality walls.



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



EcoWal panels have been acoustically designed to create a soundproof product.



EcoWal panels are insulated to help maintain temperatures, ensuring comfortable spaces ensuring temperature control.

Finishes

Laminate/ Acoustic + /Paint*/Putty Finish*

Sizes (in mm): 4090 X 1828 / 2045 X 609 (other sizes on request & subject to availability)

Grade: SD, HD

Thickness: 75mm, 50mm, 25mm (any other thickness on request)



EcoWal vs Cement Board

Technical Specifications	Units	Cement Board	EcoWal
Density	kg/m ³	1200	740
Thickness Swelling(2hr)	%	30%	10%
MC	%	6.00%	5.70%
Time to Ignition		No	No
Combustible		No	No
Laminate		No	Yes
Durability		Low	High



Bamboo Plant

Förster's EcoWal panels share an association with the Bamboo Plant. Durable and flexible, bamboo plants have been traditionally used in the making of everyday objects. Also used for construction, bamboo plants make for cyclone and earthquake resistant homes. With a higher comprehensive strength than wood, bamboo is known for its tenacity. The characteristics of this plant

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 DEK



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.