



F Ö R S T E R  
Naturally Perfekt

EcoDor

Premium Door Solutions

info@ecoboard.in 09329524004



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.



# EcoDor

EcoDor is a solid engineered door from Förster, providing a sustainable solution for personal and commercial construction needs. EcoDor products are zero-bending, fire-retardant and sound-proof, with a solid core. A direct alternative to flush, PVC, and steel doors, EcoDor doors come in a variety of finishes from UV to traditional veneer. Its versatile sizes, ranging from 6 to 13 feet, make it an ideal choice for a variety of applications.

# Advantages

EcoDor doors are **E1 grade, fire retardant** and **termite proof**, making them a safe choice for homes and commercial spaces. They are **moisture resistant**, with a **solid core** and **high internal bond**. EcoDor doors are crafted with **natural fibres**, obtained without causing harm to forests, making them a **sustainable** investment. Their unique manufacturing process makes EcoDor doors a **cost-effective** investment.

# Applications

Förster's EcoDor doors lend themselves to a variety of commercial and personal uses.

- Apartments and Bungalows
- Commercial and Office Spaces
- Auditoriums
- Malls and Warehouses
- Industrial Spaces
- Banks



# Customers





info@ecoboard.in 09329524004

**The BIS only recommends flush doors made of PF resin or 3087 certified, standards which most doors in the market do not meet. Förster's EcoDor doors are IS 3087 compliant, making them the safest and sturdiest choice.**



EcoDor adheres to European norms with low emissions, ensuring comfortable spaces.



EcoDor doors are made of natural fibers and certified with an Ecomark from the BIS.



At the heart of EcoDor products is a solid core, assuring a high quality door.



For us, safety comes first. EcoDor products are fire-retardant to ensure the safest experience.



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



EcoDor doors have been acoustically designed to create a soundproof product.

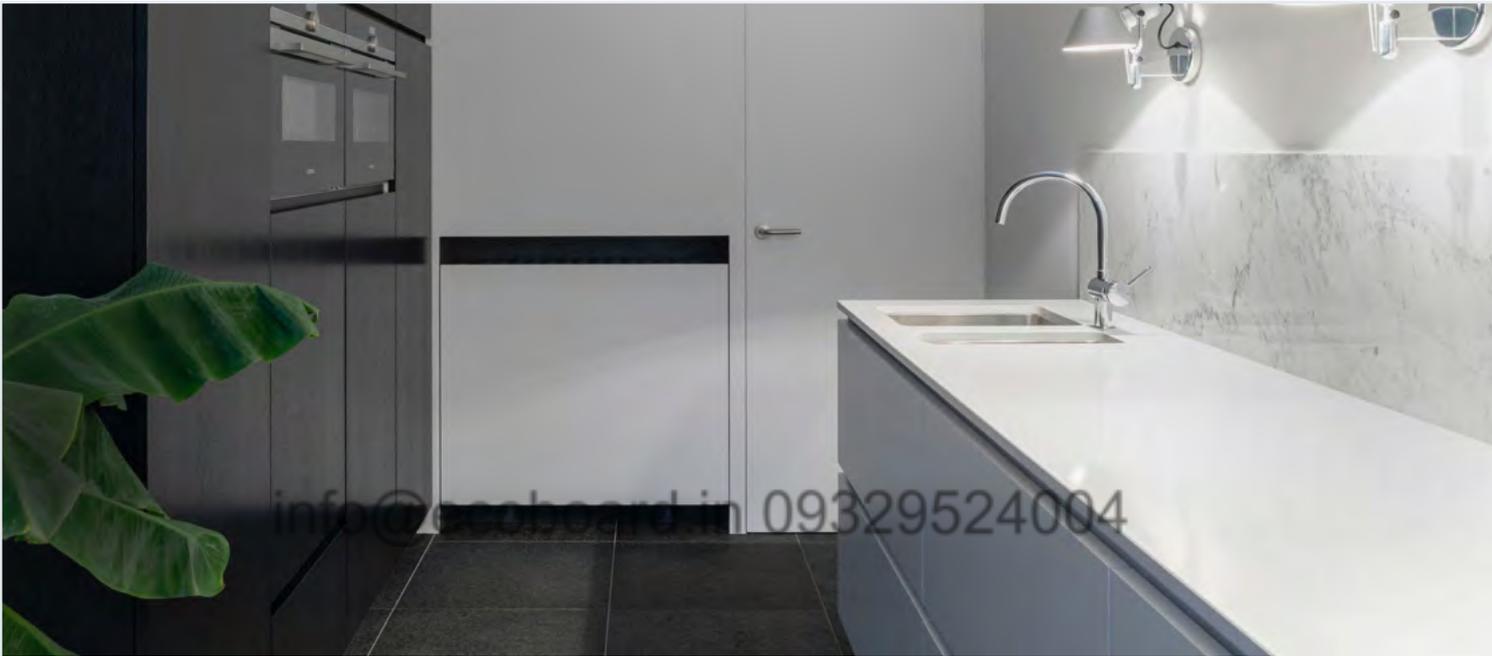
# Finishes

**Texture / Door laminate designs / Veneer / 3D laminate\*/ Paint\***

**Height (in mm):** 4090 x 1828 / 2045 x 914 (other sizes on request)

**Grade:** SD/HD

**Thickness:** 30mm, 35mm, 50mm (any other thickness on request)



## Flush Doors vs EcoDor

Technical Specifications	Units	Flush Door	Eco Door
Screw Withdrawal	N	1000	1178
Thickness Swelling(2hr)	%	30%	10%
MC	%	6.00%	5.70%
Solid Core		No	Yes
Carving		No	Yes
Buckling test(residue) < 5	mm	4	0
Surface		Waves	Smooth
Fire Retardant		No	Yes



## Banana Plant

Förster's EcoDor doors share an association with leaves from the Banana Plant. Banana plants are known for their versatility, their leaves being an important part of many cultural rituals and customs. They are large, flexible and waterproof. Given their sturdiness, banana leaves were used to build roofs and thatch fences in homes. Much like these leaves, EcoDor doors are an integral part of homes and other spaces.

**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.**

[info@ecoboard.in](mailto:info@ecoboard.in) 09329524004

## Other Förster products



**HDUMR**



**ECO WAL**



**ECO DEC**

**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.