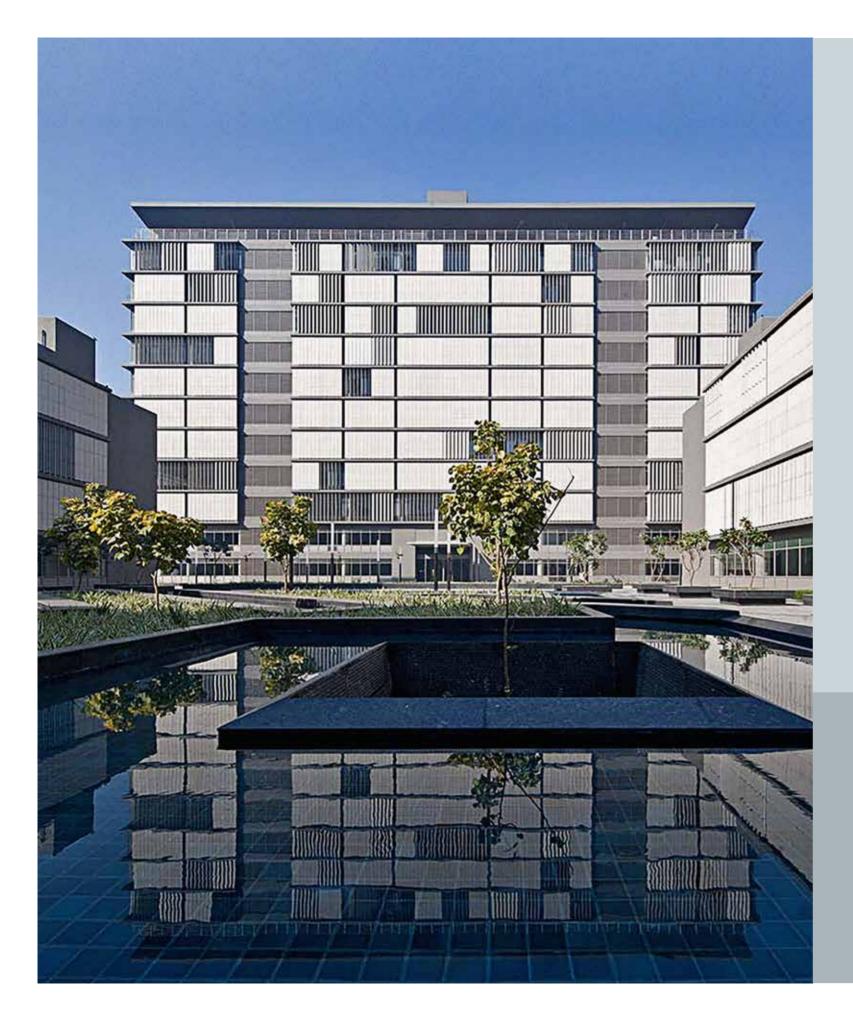
## everest

COLOUR COMPRESSED BOARDS





# Strength. Durability. Longevity.

# It's what you'll find beyond the facade.

The exquisite range of Everest CCB coloured boards do not require an additional coat of paint - and exude an aesthetic appeal that complements modern and vintage homes alike. A conscious selection of eco-friendly materials help create a safe environment with a stronger and long lasting stucture.

With elevated impact resistance and dimensional stability, the boards are optimised to perform in all weather conditions. Little wonder then, that they find favour across a spectrum of hospitality, commercial, industrial and residential spaces.

## Create possibilites. Then reimagine them.



Everest CCB facade materials have been effortlessly crafted to cater to unique and diverse design needs. Being through-coloured, they combine a warm, striking aesthetic with the unparalleled durability of fibre cement. There is no better way perhaps, to significantly complement the finer details of any space.

#### SIZES (in mm)

LXW	THICKNESS		
2400 X 1200			
2440 X 1220	- 8,10,12		
3000 X 1200			
3000 X 1220	_		



# Build a home with room for inspiration.

These versatile boards come with an efficient material palette; something that goes a long way in complementing its inspirational design language - which can bring alive the vision and charm of even the most nuanced sensibility.





#### APPLICATIONS

External facade Internal cladding

#### SECTORS

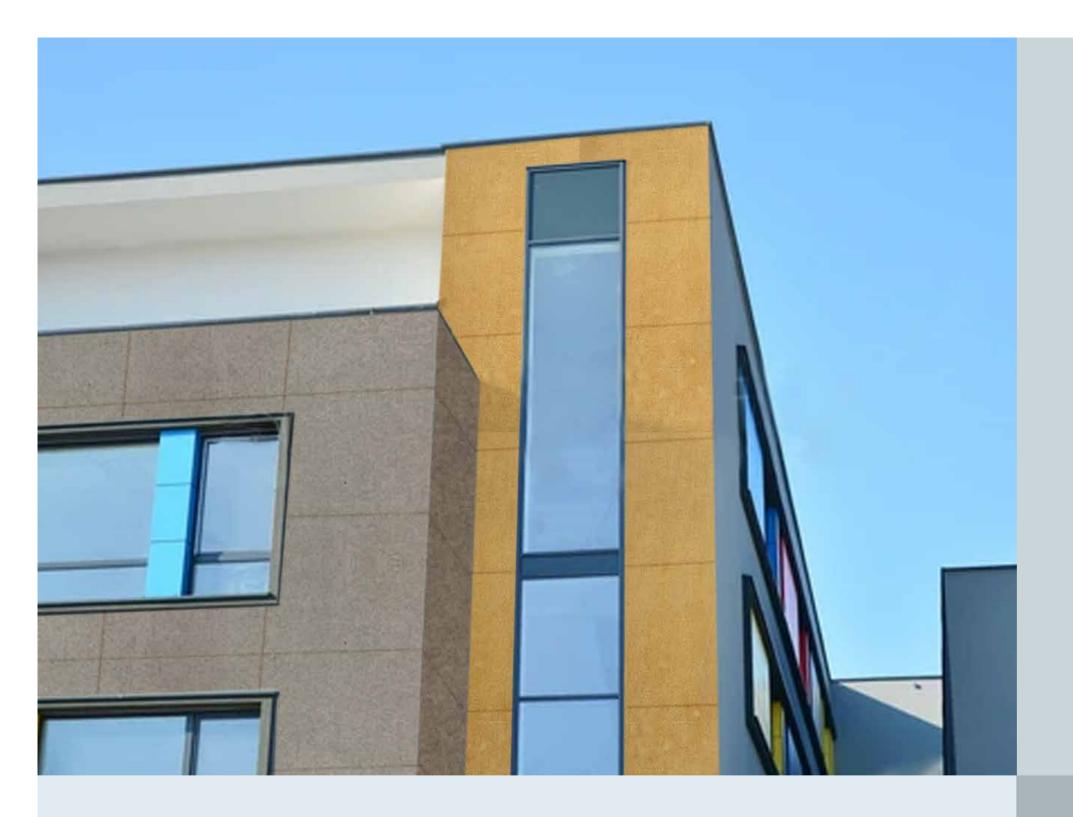
Hospitality and confrrence facilities Retail and shopping malls Commercial building Education Healthcare and leisure Restaurants and hotels Public utilities

### **Key properties**

#### **GENERAL PROPERTIES**

PROPERTY	UNITS	TESTING STANDARDS	ССВ
Dimensional Tolerance - Length, Width and Thickness		EN12467	Level 1
Dimensional Tolerance - Straightness of Edges		EN12467	Level 2
Dimensional Tolerance - Squareness of Edges		EN12467	Level 1
Freeze - Thaw Resistance (100 Cycles)		EN12467	Pass
Warm Water Resistance		EN12467	Pass
Soak - Dry Resistance (50 Cycles)		EN12467	Pass
Heat - Rain Resistance (25 Cycles)		EN12467	Pass
Water Impermeability		EN12467	Pass





# It's what's on the outside that counts.

Customised panels make for endless design possibilities. You'll discover a wide range of finishes and colours with surface treatment (Hydrophobation). These durable, pigmented boards are everything you need to lend elegance to the exterior of any high profile project.

The various CCB specialities rest on the through coloured platform. Panels with perforations, engravings or other surface treatments are provided with an outstanding finish. They may be used individually or in combination with other CCB panels in the same shade, different shade or even with other materials.

Just what signature interiors need: some trademark style.

Everest CCB is a high performance fibre cement board that creates an even, flat surface which can achieve a variety of looks. They are innovative, high performing, and moisture resistant products that allow internal wall lining to meet durability requirements.



#### **Technical specs**

PROPERTY	UNITS	TESTING STANDARDS	EVEREST BOARD
Apparent Density	kg/m3	EN 12467	> 1450
Minimum Modulus of Rupture (MOR): (at EMC)	Мра	ASTM C 1185	> 18 MPA
Minimum Modulus of Rupture (MOR): (in Wet Condition)	Мра	ASTM C 1185	> 14 MPA
Adhesion Lamina Test	Мра	ASTM D 1037	0.8
Direct Screw Withdrawal Strength	N	ASTM D 1037	1750
Thermal Conductivity	W/mk	ASTM C 518	0.22
Linear Coefficient of Thermal Expansion	mm/ mm/0 C	ASTM C 696	9.4 x 10^(-6)
pH Value			8-9
Moisture Content (at EMC)	%		6-8
Freeze - Thaw Resistance (50 Cycles)		EN 12467	Pass
Warm Water Resistance		EN 12467	Pass
Soak - Dry Resistance (50 Cycles)		EN 12467	Pass
Heat - Rain Resistance (25 Cycles)		EN 12467	Pass
Water Absorption - Raw Panel	%	EN 12467	<30
* EN12467:2012+A2:2018			

#### **Shades**

The Everest CCB range is a departure from the ordinary in every aspect. Including its range of colours. The panels come in a variety of shades as part of a diverse and vivid palette.

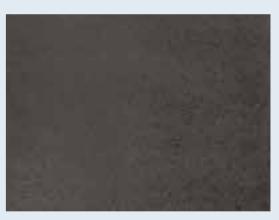




TERRACOTTA RED



MIGHTNIGHT GREY



ASH GREY

#### A 'forward-thinking' belief helps us put our best foot forward.

At Everest, everything we do stems from an eco-friendly, efficient and forward-thinking philosophy. Our compressed cement-based building products challenge the age-old use of brick and mortar. Not only are these materials much lighter and a lot more durable, they are pre-finished and easier to install, and thus reduce the construction period considerably. Their compressed form also ensures a higher strength to weight ratio, and makes sure that floors get the space that they truly deserve. Simply put, it's not brick. It's better.



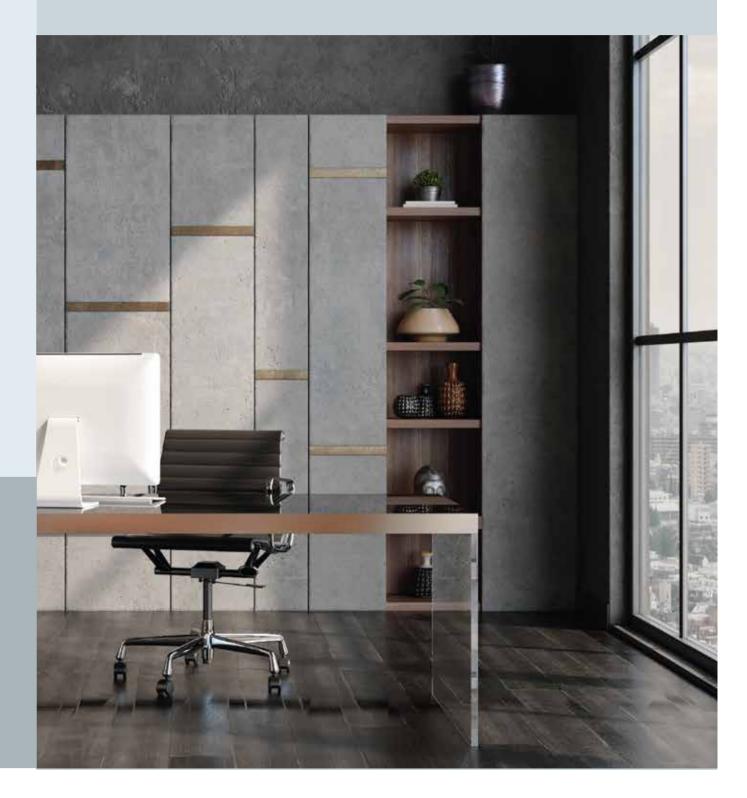
EXPERT SUPPORT The Everest project team provides expert support services throughout all stages of any construction project, including:

- Technical advice
- Supply of data sheets and certification
- Product selection and application consultation
- Site-visits
- Installation advice





**Termite Proof** 



## everest

EVEREST INDUSTRIES LIMITED

everestind.com

Level 3, Tower 14, Solitaire Corporate Park, Chakala, Andheri (E), Mumbai - 400093, India.

Helpline 1800 419 1991 sms 'BOARDS' Tto 56161 Email info@everestind.com

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