



Success - at E3 Group is all about a question with the right combinations: Where delighting consumers sparks imagination, curiosity arouses creativity, and innovation provides opportunities. Together we break new ground and dare to create surprising products, repeatedly causing the observer to marvel at our creations. That is our unifying mission.

E3 Group is the leading manufacturer of interior and exterior products with more than 6000 dealers network in PAN INDIA. E3 Facilities are fully equipped with state-of-the-art technology and modern infrastructure. E3 believes in Made in India world-class quality products by "Delivering promise and exceeding expectations".

### E3 GROUP is the Leading Manufacturer of

### Interior

- MDF
- Edge Band
- Clads Seamless Panel
- PVC Laminates
- Artificial Grass
- Decorative Laminates
- Acrylic Laminates & Panels
- Modular Kitchen & Wardrobes
- Plywood
- Hardware (Drawer Channel & Hinges)

### **Exterior**

- ACP
- HPL
- Exterior WPE Clads
- Artificial Grass
- Polycarbonate Sheets
- Exterior ACP Clads
- Exterior WPE Decking

**Innovation** ka jadoo, aur **excellence** ka vaada,

Ab **E3 Group** Ke Saath milkar mera bhi ye irada

#Saif Ali Khan





When it's time to give your design a new dimension, E3 Panels offer the flexibility and character you need. Aluminium Composite Panel (ACP) is considered to be one of the most durable, decorative surface materials available and boasts enhanced performance properties. It is produced by sandwiching layers of aluminum foil and LDPE and fusing them together under intense heat and pressure. The resulting product is strong, waterproof & available in a diverse range of decors to create a contemporary cost effective rainscreen facade.

A versatile product, E3 Aluminium Composite Panels (ACP) is designed with superior Anti-Fade and Anti-Scratch Technology. You can also, add some shine to your next project, from our extensive range design & finishes to choose from with enduring dedication to quality.

"As our name suggests E3 is Elegant, Everlasting & Economical."

**THICKNESS** 

### STANDARD SHEET SIZE

3mm, 4mm, 6mm

2440mm x 1220mm 3660mm x 1220mm 3050mm x 1220mm 2440mm x 1525mm



### Product certifications & approvals:

















### **Features**

Some striking characteristics of E3 Aluminium Composite Panels



Waterproof



Easy to Install



Durability



Termite Proof



Light Weight



Anti-Scratch Technology



Swelling or Shrinkage Free



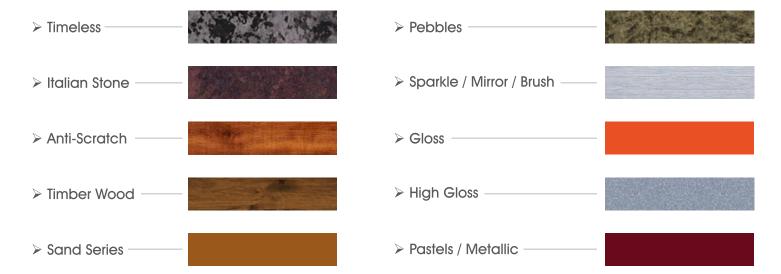


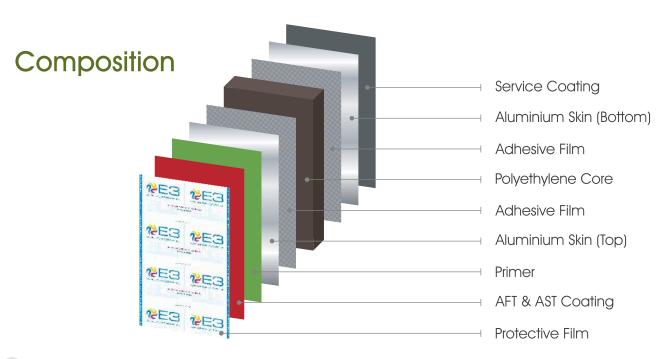






### **Variants**





### We are there where you are!!

E3 is a industry leader with borderless availability. Connected by a strong network of professionals who strive to provide quality services & solutions, we strive to make the availability of the architectural products simple yet accessible for all. In a short span we spread across the length and breadth of the nation.

Applications	OUTDOOR CLADDING	ATTIC CLADDING	RAFTERS
	GATE ELEVATION	LOUVERS	CEILING
	BALCONY CLADDING	CANOPY	FENCES
	WALL CLADDING	PERGOLA	RAILING







### **Technical Specification**

Product Grade	Titanium	Turbo	Energy	HPL
Panel Dimensions	2440x1220mm 3050x1220mm 3660x1220mm	2440x1220mm 3050x1220mm 3660x1220mm	2440x1220mm 3050x1220mm 3660x1220mm	2440x1220mm 3050x1220mm 3660x1220mm
ACP Thickness	4.00mm	4.00 / 3.00mm	4.00 / 3.00mm	6.00mm
Aluminium Alloy	Aa3003 / Aa5005	Aa3003	Aa3003	Aa3003
Coating Type	PVDF	PVDF	PVDF	HDPE / PVDF / SDP
Coating Thickness	25-28 $\mu$ (Two Coat-Two Bake) / 33-35 $\mu$ (Three Coat-Three Bake)			25-28 $\mu$ (Two Coat-Two Bake) /33-35 $\mu$ (Three Coat-Three Bake)
Service Coating Thickness	5 - 7 μ			
Coil Supplier	t			
Product Tolerance		Panel Length $\pm~4.0$ mm, Panel Width- $\pm~2.0$ mm Panel Thickness $\pm~0.2$ mm, Coil Thickness $\pm~0.03$ mm		

<sup>\*</sup>Shade Variance may vary on batch variance

<sup>\*</sup>Please match the batch number before installation. Company liability does not arise if the shades mis match due to batch variation.





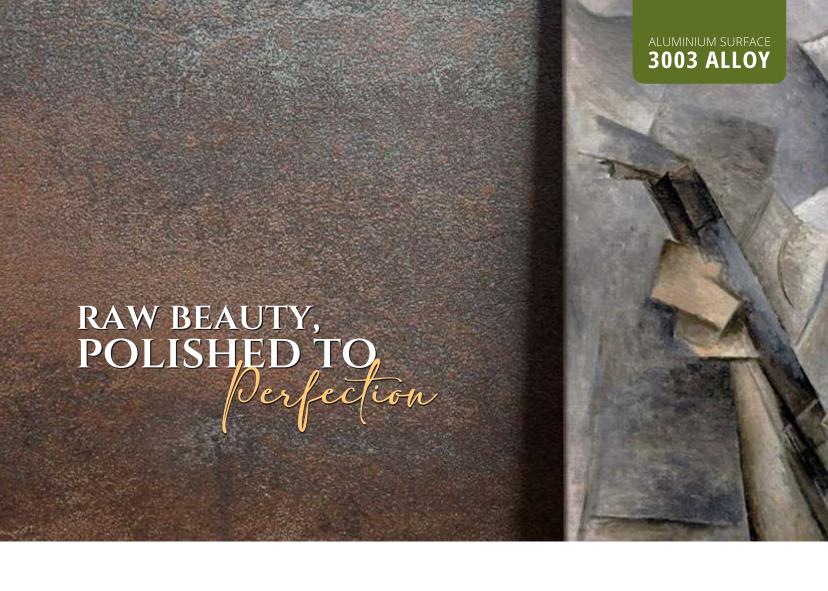
E: 804 SMOKED ASH NEW SHADE





E: 806 SHADOW RUST NEW SHADE







E: 807 COPPER GLOW NEW SHADE





E: 808 SILVER DUST NEW SHADE







E: 801 TARNISHED BRASS NEW SHADE





E: 802 COBALT RUST NEW SHADE









E: 803 RUSTIC BRONZE NEW SHADE





E: 805 GOLD DUST NEW SHADE





### Timeless ?? Yegance



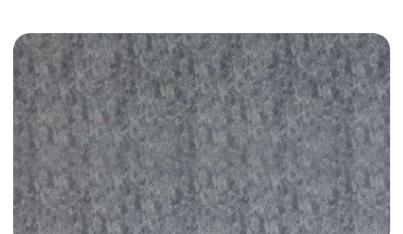
E:616 TURKISH STONE



# Also Available in 6mm 0.25

### **ITALIAN STONE**











E: 614 VENEZUELA STONE NEW SHADE







E: 612 GRAPHITE STONE











### E : 40 COUNTRY PINE NEW SHADE



### ANTI SCRATCH



E: 15 NOVACENTO PINE



### **ANTI-SCRATCH**



E:16 AMERICAN OAK



**RUSTIC WALNUT** 



E:17



**GHANA WALNUT** 



E:18



E:22 **CAFFE BRAZILIAN** 



E:20 **ROYAL TEAK** 











### **ANTI-SCRATCH**



E:23 **BRAZILLIAN TEAK** 





E:24 **BALINESE OAK** 



EI: 31 VALCANIC OAK



E: 25 TROPICAL TEAK



E:32 **GOLDEN TEAK** 







### **ANTI-SCRATCH**



E:34 NAGPUR TEAK



E:36 **INDONESIA TEAK** 



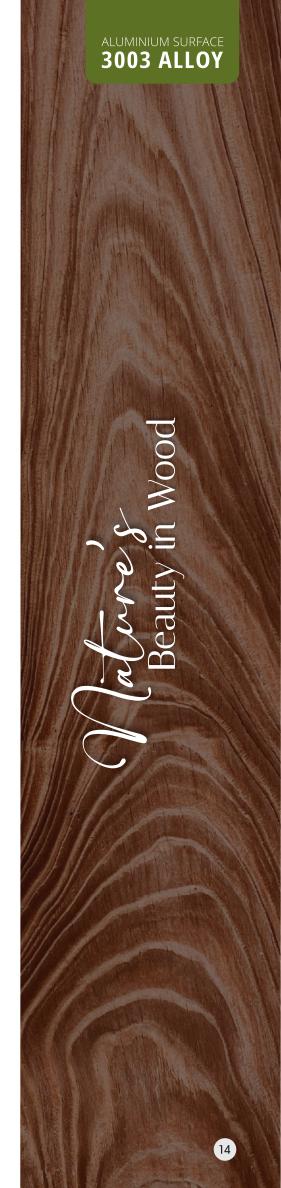
E:39 GOLD RUSH TIMBER



E:37 TIGER TEAK











### E: 35 NEW MAHAGONI



### TIMBER WOOD



E: 10 BURMA TEAK



### TIMBER WOOD



E:01 **EBONY** 



E:02 **TINEO** 



E:06



**AMERICAN WENGE** 



E:07 **SAIM TEAK** 



E:08 LAUREL WOOD



E:11 **SAPELI** 





### **TIMBER WOOD**



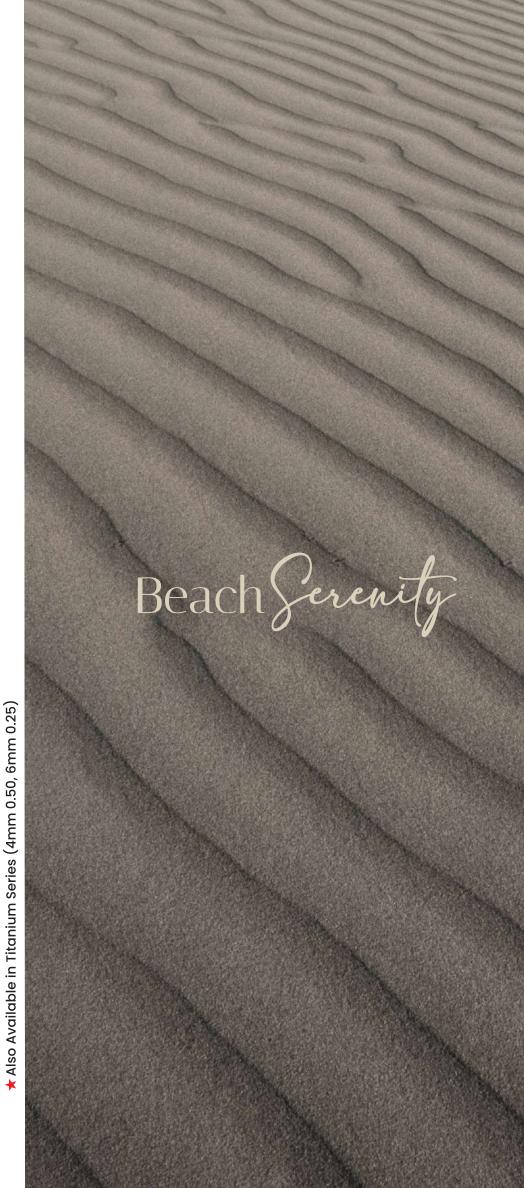
E: 13 BLACK EBONY



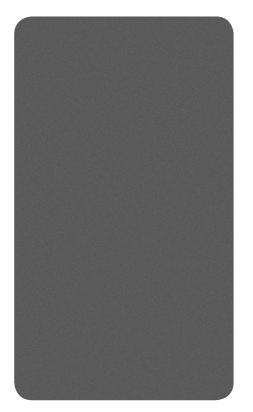


E: 14★ ROSE WOOD





### **SAND SERIES**

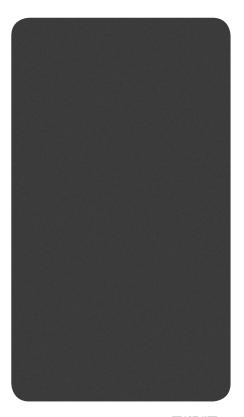


EIS: 902 LIGHT GREY



EIS: 903 DESERT SAND

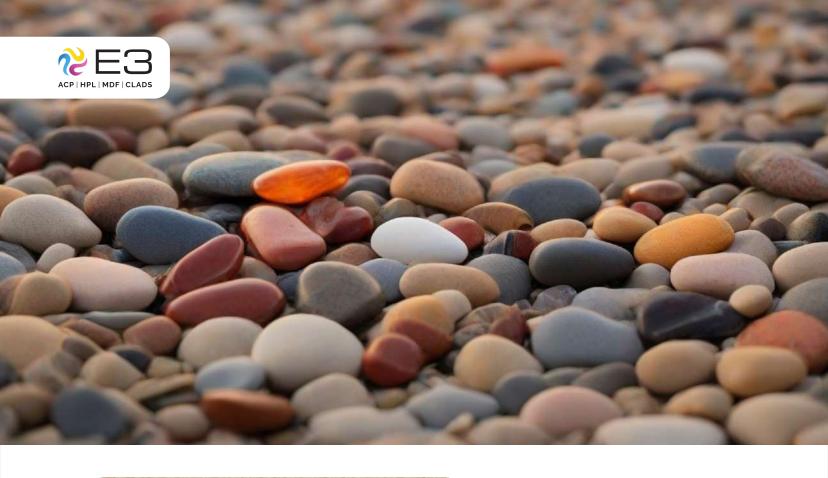




ES: 904 SHADOW GREY

Also Available in 6mm 0.25







### E: 605 SOFT PERLATO



### **PEBBLES**



E: 603 BROWN FIRE



### **PEBBLES**



E:610 **EUROPEAN STATURIO** 



E: 606 DARK EMPRADOR



EI: 617 **PEARL WHITE** 



**MOLTEN GRANITE** 



E:607



EI: 618 PEARL BLACK









### SPARKLE / MIRROR / BRUSH



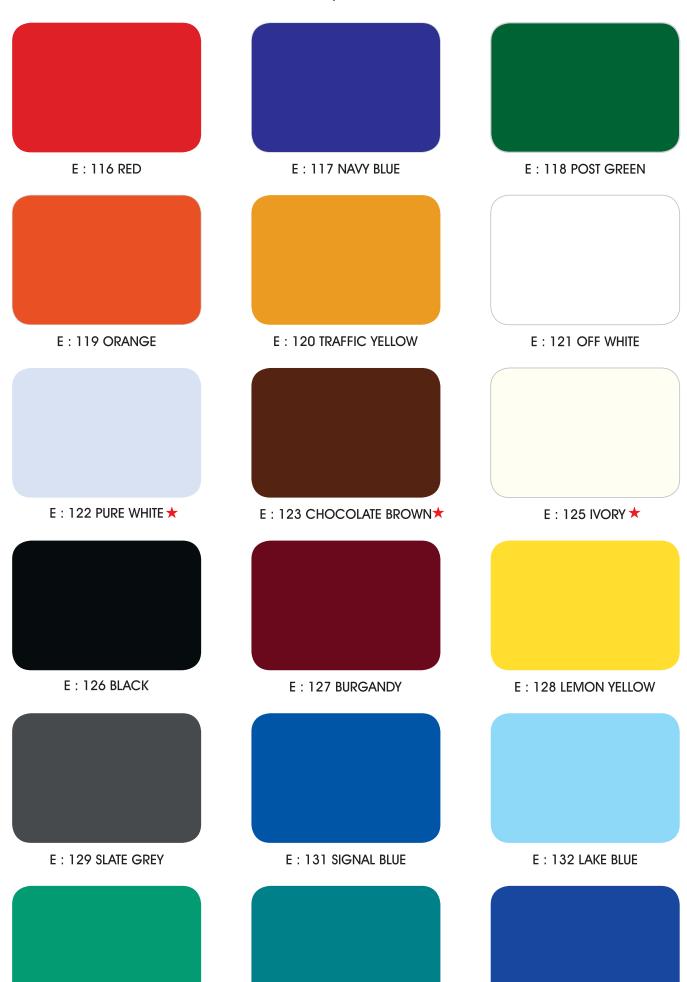
E: 209 HG-METALLIC PEARL

E: 211 HG-PEARL SILVER

22



### PASTELS / METALLIC



E: 135 REFRESHING GREEN

E: 136 SAMSUNG BLUE

E: 133 EMERLAD GREEN

### PASTELS / METALLIC





E: 142 PATANJALI GREEN





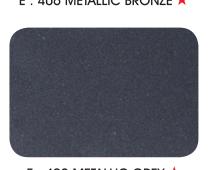








E: 405 METALLIC SILVER \*





E: 408 ANTIQUE COPPER









E: 413 CHAMPAIGN GOLD★



E: 415 CLASSIC BURGANDY

COMING SOON

COMING SOON

COMING SOON



Wide Range of

Colours & Patterns

Technology

Technology



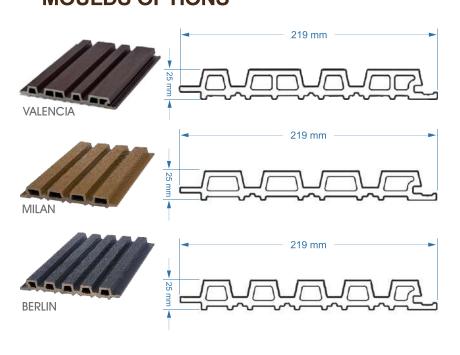
E3 WPE Exterior Clads explores creative ideas and cutting-edge technology to reimagine tomorrow for a better and richer experience. Incepted this year in 2023, E3 Exterior Clads is quickly becoming an overnight success as an eco-friendly brand of Clads. Bespoke WPE exterior CLADS have lovely textures like wood finishes inspired by nature and kaleidoscopic graphic elements that look good on wall panelling and other places, making your living and working quarters classy. We at E3 believe that your outdoor space should be an extension of your personality. We remain open to new ideas and expertise to build workable designs that stay under budget.

### **SPECIFICATIONS**

COMPOSITION	WPE (TIMBER FIBRE + HDPE AND ADDITI	VES)
DIMENSIONS	2900 mm x 219 mm x 25 mm	
AREA/PANEL	6.84 sqft/Panel	
PANELS/BOX	4 Panels/Box	
WEIGHT OF BOX	41 KG	
WEIGHT OF PANEL	9.8 KG	
FIRE RESISTANCE	YES	
TERMITE RESISTANCE	YES	
WATER RESISTANCE	YES	
INSTALLATION METHOD	TONGUE & GROOVE WITH STAINLESS STEEL CLIPS/CHANNEL	AMERICAN WE

- Color may slightly vary from batch to batch.
- Total weight of the product can have a normal variation of ± 5%
- We reserve the right to amend the above specification without prior notice with changes in raw material supplies.

### **MOULDS OPTIONS**





### **COLOR OPTIONS**





### E3 Fire Guard ACP



With the dynamic environment in our upcoming estate, fire retardant material is a basic requirement that one should follow. Fire insurance has been a dominant focal point over the rising number of rational consumers across the globe.

With the onset of global warming and climate change, utilising certified FR grade material is a must for the well-being of the Fire Rated Construction System.

To this, E3 presents THE FIRE GUARD ACP, a one-stop solution for FR grade wall panels.

### What do our **Customers Say?**



Using E3 ACP sheets has completely transformed my boring office space. The durability and sleek finish make it an ideal choice for modern interiors. I would highly recommended E3 ACP and applaud them for bringing life into my space.

**~Harshit Singhvi**Naman Plywood & Interiors



I love the wood-grain ACP sheets in my home. They add warmth and character to my walls, and the quality is outstanding. Thank you E3 ACP for the nature inspired look for my walls, I have received many compliments for the same.



The marble-textured E3 ACP sheets in my Building facade are a game-changer. Easy to clean, they've made maintenance a breeze without compromising on aesthetics.

~Dhruv Maheshwari G.K II

~**Er. Anshul Gupta** Radhe Traders, Prayagraj



Having been in this sector for the past decade, we firmly believe that E3 ACP represents the industry's future. With its wide variety of product and desire to keep innovating, soon it will be on the top of every architect's choice in this industry.

~New Culcutta Hardware Mart Kavish Batra (Proprietor)

## **QUALITY TEST & CERTIFICATIONS:**

### Uncompromising Quality, Unparalleled Service























### **Our Clients**







### E3 Panel Industries

### Corporate Office

D-12/2, Okhla Industrial Area, Phase II, New Delhi - 110020

### **Works**

Plot No-4 Ecotech, Greater Noida - 201308, UP

### **Branch Office**

Ahmedabad, Bangalore, Bhubaneswar, Calcutta, Chandigarh, Chennai, Cochin, Dehradun, Delhi, Guwahati, Hindupuram, Hyderabad, Indore, Jaipur, Kanpur, Lucknow, Mumbai, Noida, Patna, Pune, Raipur, Ranchi, Surat, Udaipur, Visakhapatnam, Zirakpur.

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