





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 Range

- HDMR | MDF
- Edge Band
- Clads Seamless Panel
- PVC Laminates
- Decorative Laminates
- Acrylic Laminates & Panels
- Modular Kitchen & Wardrobes
- Hardware (Drawer Channel & Hinges)
- Plywood
- PU Stone
- Soffit Panels

Exterior Range

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





Brand Ambassador



Welcome To

E3 ACP

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















JUALITY TEST & CERTIFICATIONS

Uncompromising Quality, Unparalleled Service













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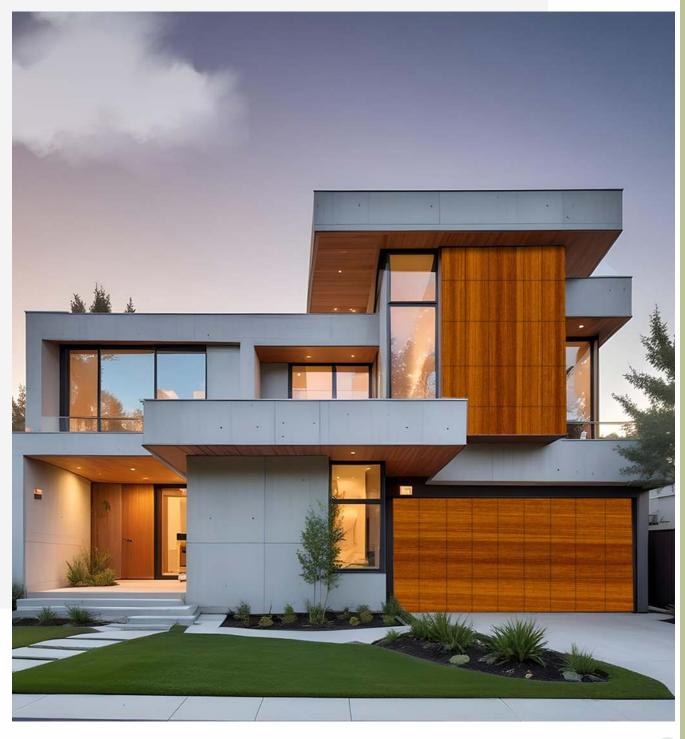


HPL

HPL is the ultimate alternative to wood and marble, especially for building exteriors. Its exceptional durability and resistance to chemicals, fire, and water make it a reliable choice for all weather conditions.

E3's **Metal-Based HPL** takes innovation to the next level. Its substantial 6mm thickness makes it perfect for exteriors and entry gates. Its **90-degree** bendability and metal core offer unmatched strength and longevity, outlasting any paper-based material in the market.

Built to endure India's harshest climates, our Metal-Based HPL comes with a **12-year warranty**, guaranteeing superior performance. No wonder it's gaining popularity across industries for its style, strength, and sustainability!





Features

Some striking characteristics of E3 Aluminium Composite Panels





Anti-Scratch Technology



Easy to Install



Swelling or Shrinkage Free



Durability



Environment Friendly



Termite Proof



Wide Range of Colours & **Patterns**



UV Resistant



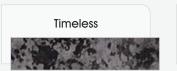
Easy to Clean



Light Weight



90° Bendable









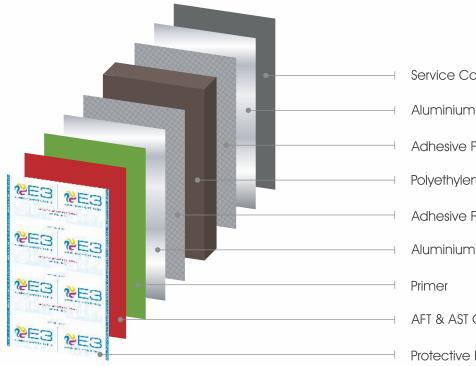












Aluminium Skin (Bottom)

Adhesive Film

Polyethylene Core

Adhesive Film

Aluminium Skin (Top)

AFT & AST Coating

Protective Film

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.

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 μ (Two Coat-Two Bake) / 33-35 μ (Three Coat-Three Bake)		25-28 μ (Two Coat-Two Bake) /33-35 μ (Three Coat-Three Bake)	
Service Coating Thickness	5 - 7 μ			
Coil Supplier	Litong Aluminum Industry Co. Ltd			
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			

^{*}Shade Variance may vary on batch shade may vary from batch to batch

^{*}Please match the batch number before installation. Company liability does not arise if the shades mis match due to batch variation.





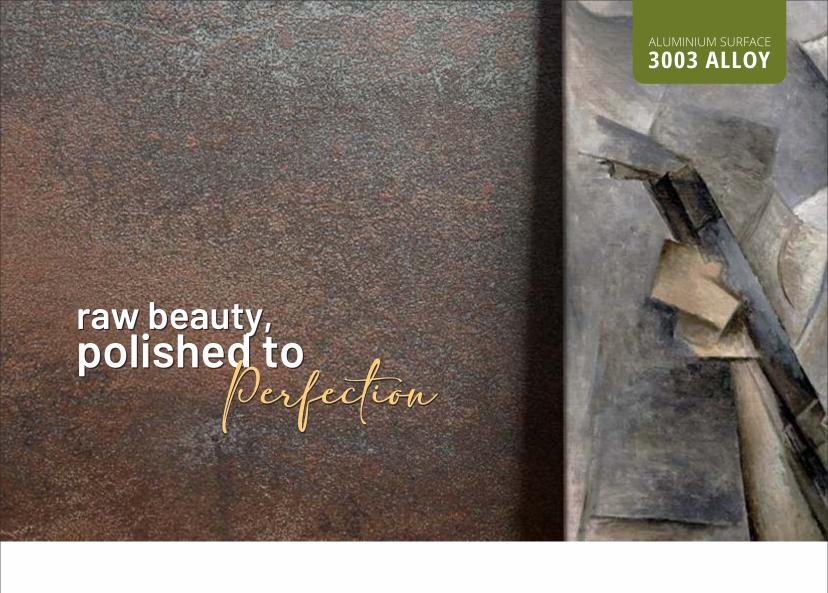
E: 804 SMOKED ASH NEW SHADE





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







E:616 TURKISH STONE



E:614 **VENEZUELA STONE** NEW SHADE





E:612 **GRAPHITE STONE**



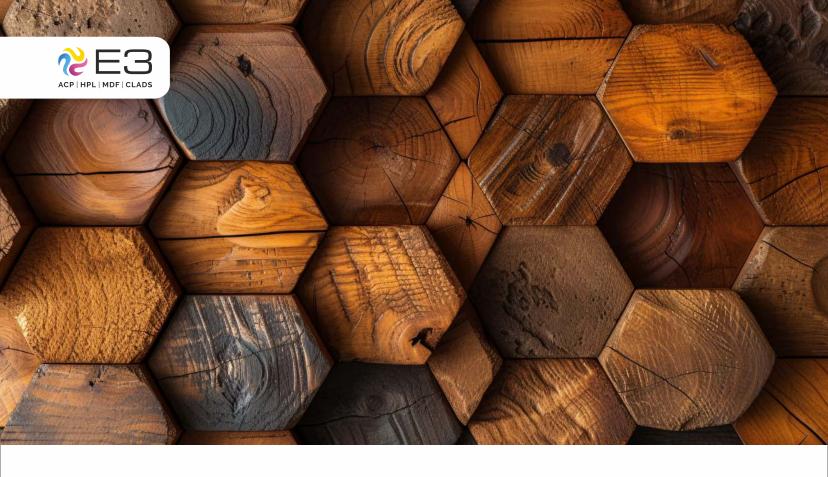
E:613 ALASKA STONE





E:615 **COPPER STONE**







E: 40 COUNTRY PINE NEW SHADE



ANTI SCRATCH



E: 15 NOVACENTO PINE



ANTI-SCRATCH



E:16 AMERICAN OAK



E:17



RUSTIC WALNUT



E:21 **COFFEE BEAN**



CAFFE BRAZILIAN



E:18 **GHANA WALNUT**



E:22











ANTI-SCRATCH



E: 23 **BRAZILLIAN TEAK**





E:24 **BALINESE OAK**



E:31 VALCANIC OAK



E: 25 TROPICAL TEAK



E:32 **GOLDEN TEAK**



E:27 **RUGGED MAPLE**







ANTI-SCRATCH



E:34 **NAGPUR TEAK**



E:36 **INDONESIA TEAK**

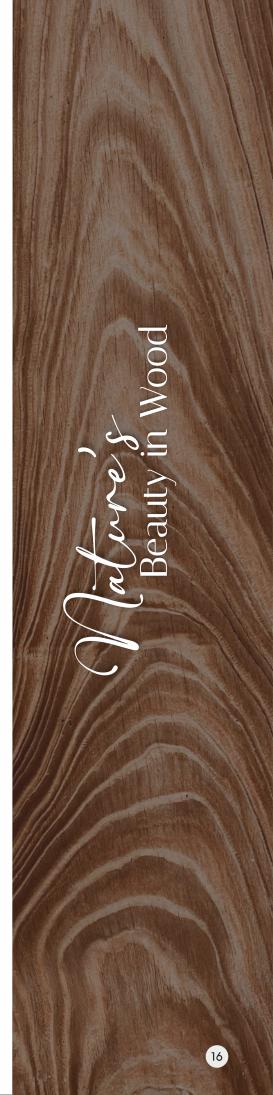


E:39 GOLD RUSH TIMBER

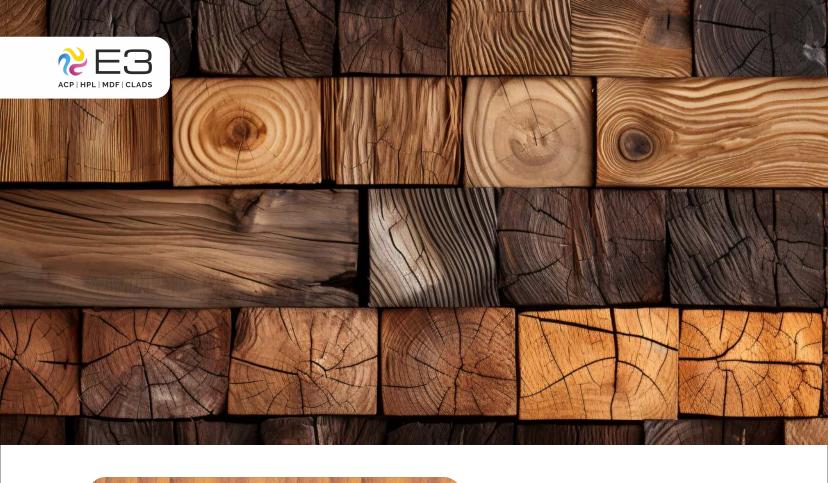


E:37 TIGER TEAK





ALUMINIUM SURFACE 3003 ALLOY





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



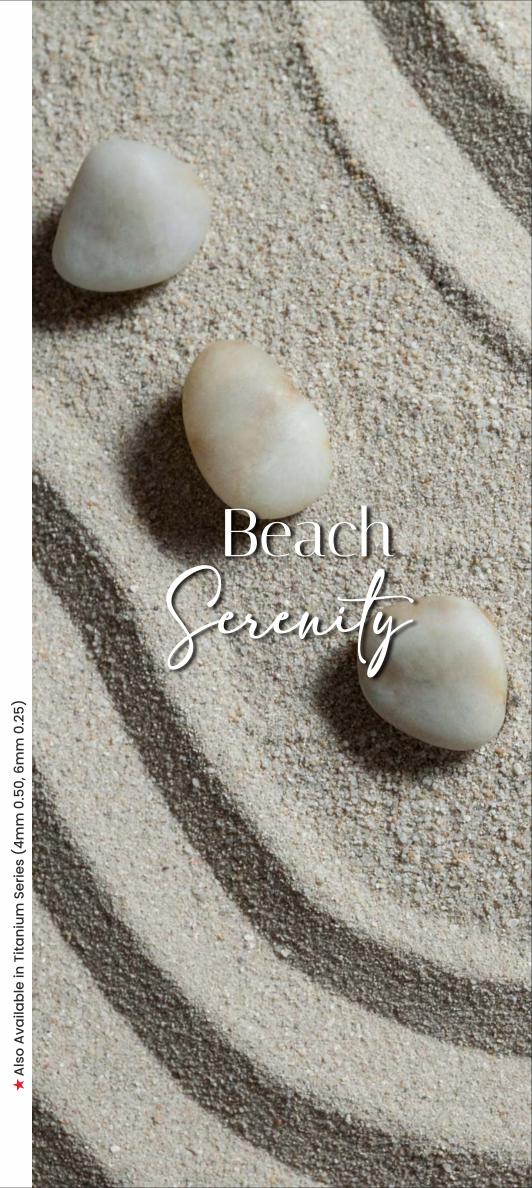
E: 13 BLACK EBONY





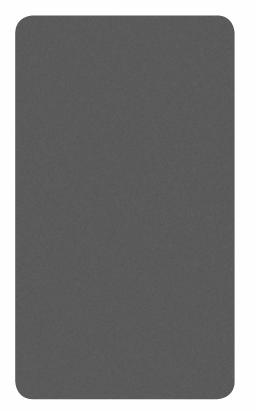
E: 14 ★ ROSE WOOD







SAND SERIES



E: 902 LIGHT GREY



E: 903 DESERT SAND





E: 904 SHADOW GREY







E: 605 SOFT PERLATO



PEBBLES



E: 603 BROWN FIRE



PEBBLES



E:610 **EUROPEAN STATURIO**



E:606 DARK EMPRADOR





E:617 **PEARL WHITE**



E:607 **MOLTEN GRANITE**





E:618 PEARL BLACK



SPARKLE / MIRROR / BRUSH



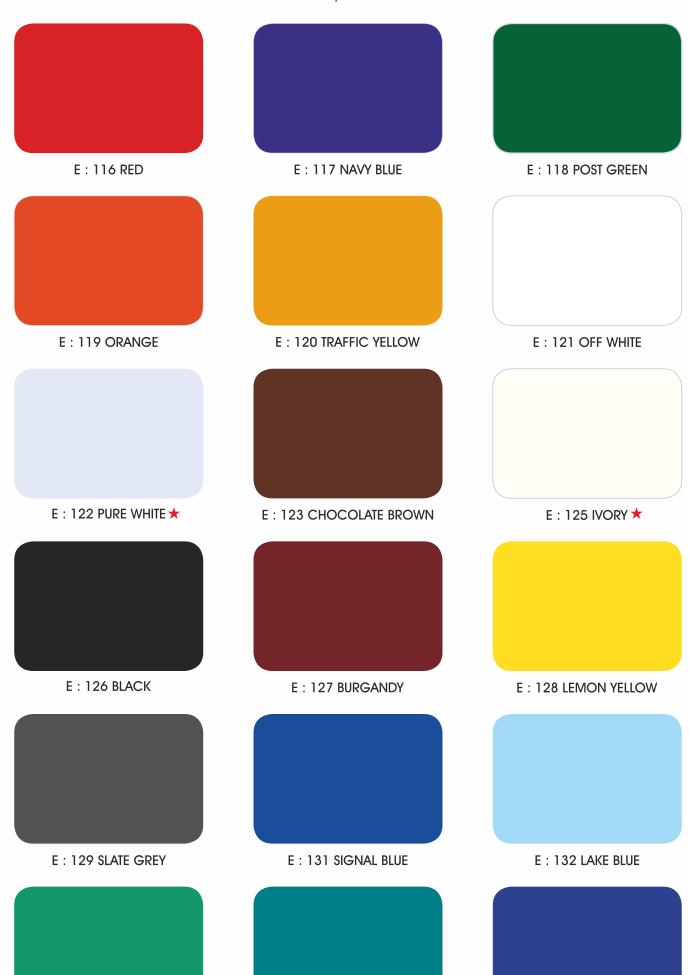
E: 209 HG-METALLIC PEARL

E: 211 HG-PEARL SILVER

24



PASTELS / METALLIC



E: 135 REFRESHING GREEN

E: 136 SAMSUNG BLUE

E: 133 EMERLAD GREEN



E: 141 OPPO GREEN



E: 142 PATANJALI GREEN



E: 154 DESERT SAND



E: 401 BRIGHT SILVER★



E: 403 RICH GOLD



E: 404 METALLIC BLUE



E: 405 METALLIC SILVER ★



E: 406 METALLIC BRONZE ★



E: 407 COPPER METALLIC



E: 408 ANTIQUE COPPER



E: 409 METALLIC GREY ★



E: 411 WINE RED METALLIC



E: 412 LIGHT METALLIC BRONZE



E: 413 CHAMPAIGN GOLD★



E: 415 CLASSIC BURGANDY



E: 416 ROYAL PURPLE

SHADES MAY DIFFER BETWEEN BATCHES

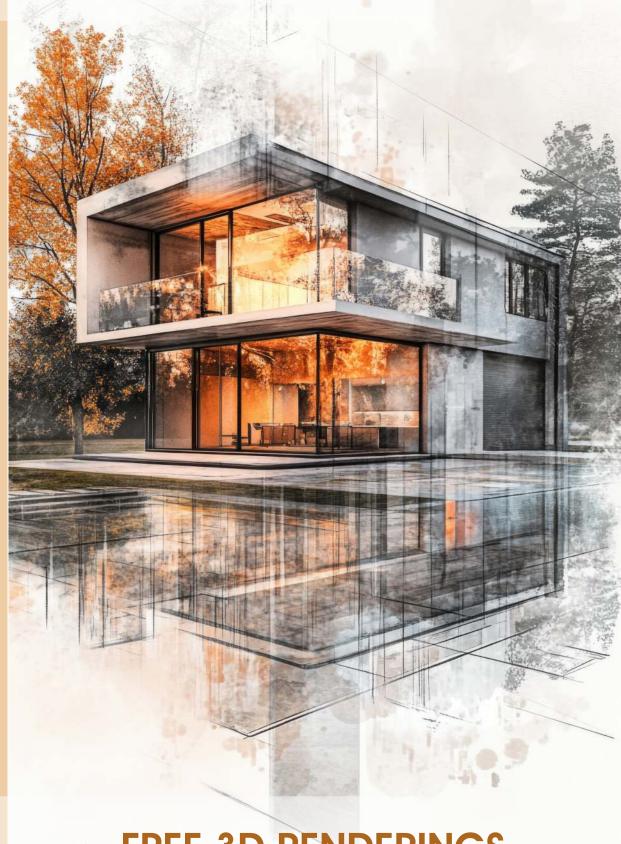
Always match the batch numbers before installation. Shade variations due to batch differences are not covered by company liability.

[(ANY PANTONE/ RAL SHADES), SIZE THICKNESS, & ALUMINIUM ALLOYS (1100,3003,5005)]



BUILDING MORE

Than Designs, Creating Lasting Legacies



FOR FREE 3D RENDERINGS

CONTACT OUR AREA SALES MANAGER







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

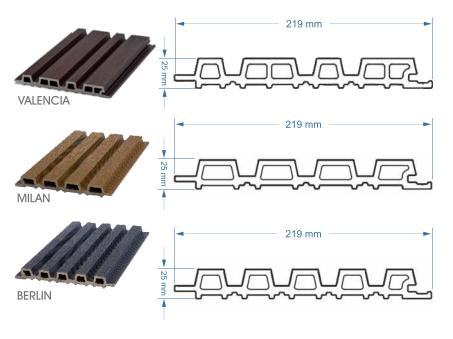
COMPOSITION	WPE (TIMBER FIBRE + HDPE AND ADDITIVES)	
DIMENSIONS	2900 mm x 219 mm x 25 mm	
AREA/PANEL	6.84 sqft/Panel	
PANELS/BOX	4 Panels/Box	
WEIGHT OF BOX	41 KG	
WEIGHT OF PANEL	9.8 KG	
FIRE RESISTANCE	YES	
TERMITE RESISTANCE	YES	
WATER RESISTANCE	YES	
INSTALLATION METHOD	TONGUE & GROOVE WITH STAINLESS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

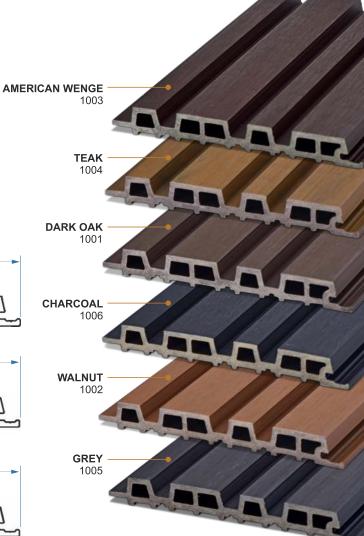


COLOR OPTIONS

- 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









ACP PROFILE



HPL PROFILE



CLADS PROFILE



GROUP PROFILE

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.

Customer Care: 93109 34090 Email: acp@e3panels.com

Website: www.e3acp.com, www.e3groupindia.com

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