



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 5000 dealers network in PAN INDIA. Plants 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

- CLADS SEAMLESS PANEL
 ACP / HPL
- PVC EDGE BAND TAPES
 ACRYLIC LAMINATES
- ARTIFICIAL GRASS
 ACRYLIC PANELS
- DECORATIVE LAMINATES
 UV PANELS
- PVC LAMINATES
 PRELAM BOARDS
- POLYCARBONATE SHEETS
 WPC (BOARD & DOOR FRAMES)
- LUXURY WALL PANELS
 EXTERIOR CLADS





WELCOME TO E3 HPL

When it's time to give your design a new dimension, E3 Panels offer the flexibility and character you need. E3 High-Pressure Laminate (HPL) is considered one of the most durable decorative surface materials available and boasts enhanced performance. Engineered HPL sheets are manufactured using advanced European technologies and high-quality raw materials. It is produced by sandwiching layers of aluminum foil and LDPE and fusing them under intense heat and pressure. The resulting product is strong, waterproof & available in a diverse range of decors to create a contemporary cost-effective rain screen facade.

A versatile product, E3 HPL is designed with superior Anti-Fade and Anti-scratch Technology. HPL sheet for exterior and interior cladding is highly popular in the industry. Its wide variety has influenced every home designer & architect's choice extensively. You can also add some shine to your next project from our extensive range of designs & finishes to choose from with enduring dedication to quality. E3 has grown significantly and has reached very high-quality standards.

"AS OUR NAME SUGGESTS

E3 IS ELEGANT, EVERLASTING & ECONOMICAL."

PRODUCT CERTIFICATIONS & APPROVALS:























FEATURES

Some striking characteristics of metal based HPL



Waterproof



Easy to Install



Durability



Anti-Scratch Technology



Termite Proof



Swelling or Shrinkage Free



Anti-Fade Technology



Wide Range of Colours & Patterns



90° Bendable



Light Weight



Easy to Clean



UV Resistant

THICKNESS - 3mm, 4mm, 6mm

STANDARD SHEET SIZE

2440mm x I220mm

3050mm x I220mm

3660mm x 1220mm

2440mm x I525mm







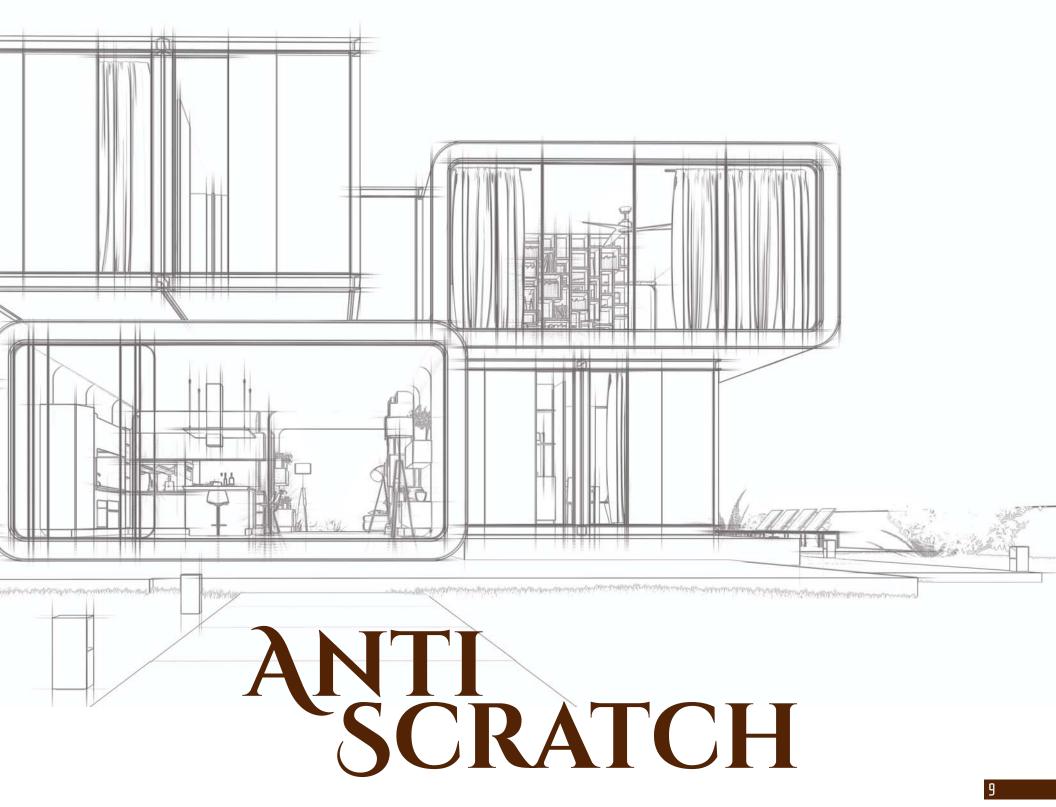
WE PROVIDE 3D DESIGNS TO VISUALIZE YOUR **DREAM SPACE IN A BETTER WAY**



CREATING WONDERS
WITH ALL NEW
INNOVATIVE
HPL SHADES













E:15-NOVACENTO PINE



E:34-NAGPUR TEAK





E: 23-BRAZILLIAN TEAK



E:17-RUSTIC WALNUT









E: 24-BALINESE OAK



E:20-ROYAL TEAK





E:18-GHANA WALNUT



EI: 31-VALCANIC OAK









E:32-GOLDEN TEAK



E:36-INDONESIA TEAK



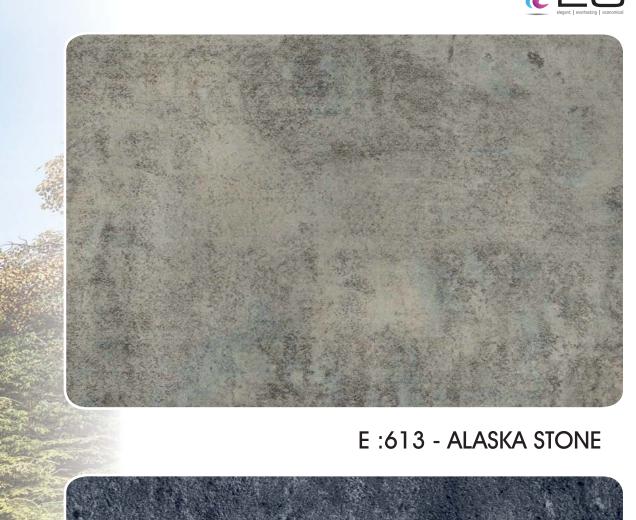
APPLICATIONS THAT HELP ARCHITECTS, DESIGNERS AND CONNOISSEURS TO RELISH NATURAL, WARM MODERN SENSES AND MORE.



ITALLIAN STONE







E:612 - GRAPHITE STONE





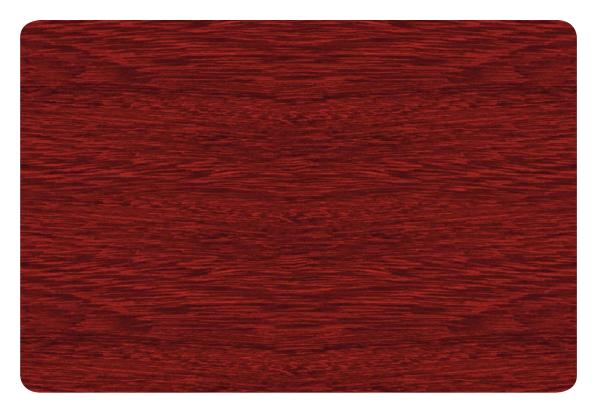


DEVELOP NATURAL, WARM AND MODERN SENSES, PACES WITH NATURAL WOOD FINISH PANEL SOLUTIONS.





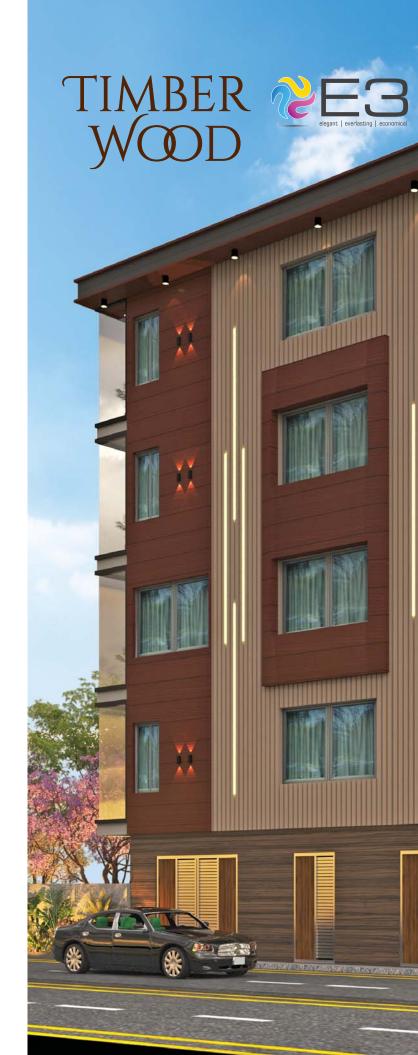




E:14-ROSE WOOD



E:35-NEW MAHAGONI









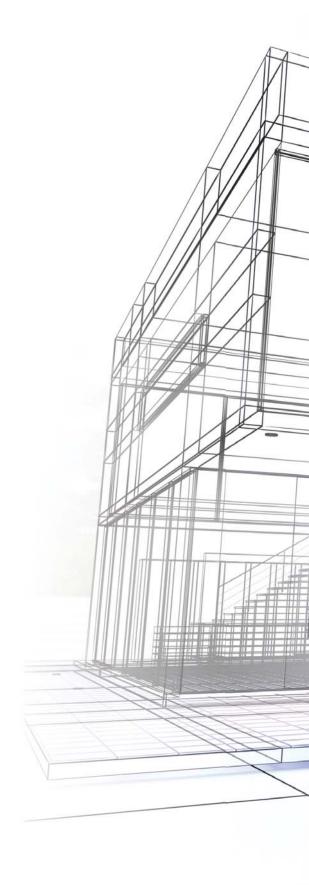
E:11-SAPELI



E:13-BLACK EBONY

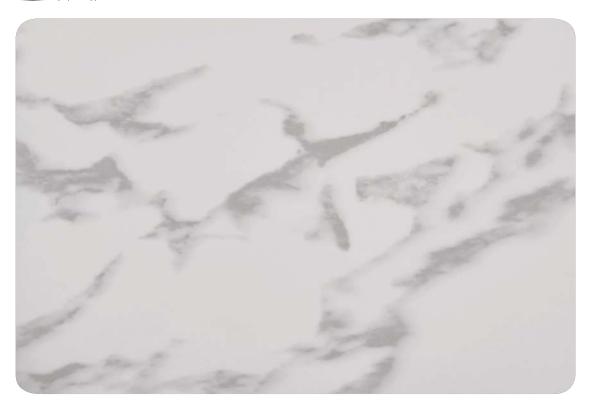


RENOVATE YOUR
SPACE AND GIVE IT
THAT DESIGNER
LOOK YOU'VE BEEN
AFTER...









E:610-EUROPEAN STATURIO



E:606-DARK EMPRADOR









E:605-SOFT PERLATO

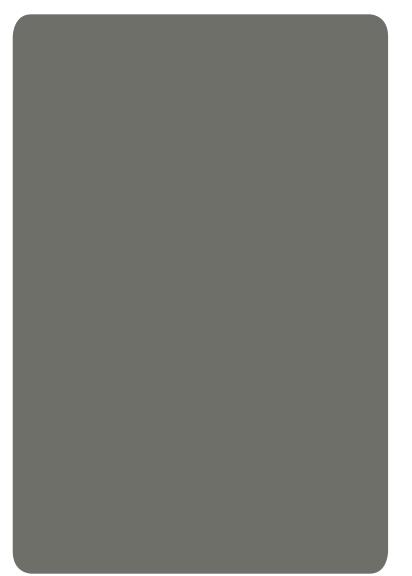


EI:619-PEARL BROWN





SAND SERIES



EIS:902-SHADOW GREY





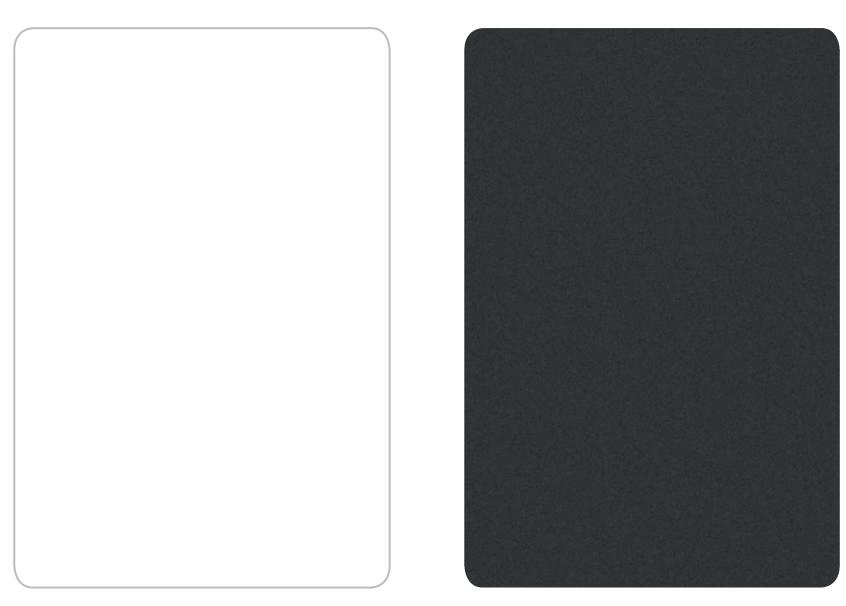


EIS:903-DESERT SAND



CHOICE OF TODAY'S URBAN VOICE!!

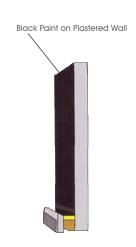




E:122 - PURE WHITE

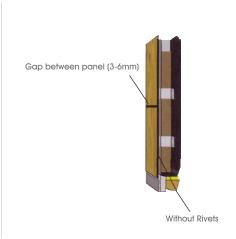
E:409-METALIC GREY

HPL FIXING METHOD

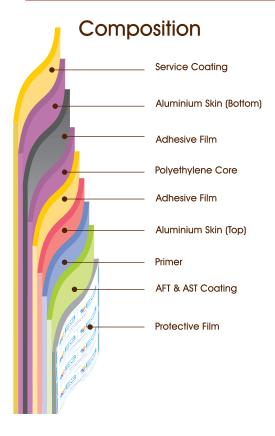








Thickness of Sheet	Minimum distance of holes to edge	Maximum distance between the holes-width	Maximum distance between the holes-length
6mm	10-20mm	450mm	550mm







Fixing Detail (with Rivets)

- Black Paint on Plastered Wall.
- Fix Aluminum section on wall, maintain gap of 400 700mm center to center with help of cleat vertically.
- Pilot hole must be pre-drilled before fastening rivets tight.
- Size of rivets mut be three times the thickness of panel and gauge of aluminum. Ensure rivets use are fully threaded.

Fixing Detail (without Rivets)

- Slightly rub off the surface of Aluminum section & portion of plank with the help of sand paper before apply Adhesive on it.
- Don't use any silicon in gap filling.
- Maintain the minimum gap of 3mm to 6mm in between the Planks.

*Product color may vary from batch to batch. Please refer shade card / sample for actual shade before placing the order.



Sample Size: 6" x 6" inch

*For more details visit: www.e3panels.com

