

TAMARIND®

Premium Antiscratch Acrylics

We have designed a wide range of elegant and creative designs with textures and colours that will adorn your surfaces with a subliminal and stylish grace. Every product is crafted with a passionate and serene aura that will enamour everyone who enters your home and spaces. Choose the perfect design for your decors and spaces.

Exquisife



THE CHARM OF Perfection











2002 - TM | Subtle Cream

2051 - TM | Soft Grey

2052 - TM | Elegant Cream

Serene

















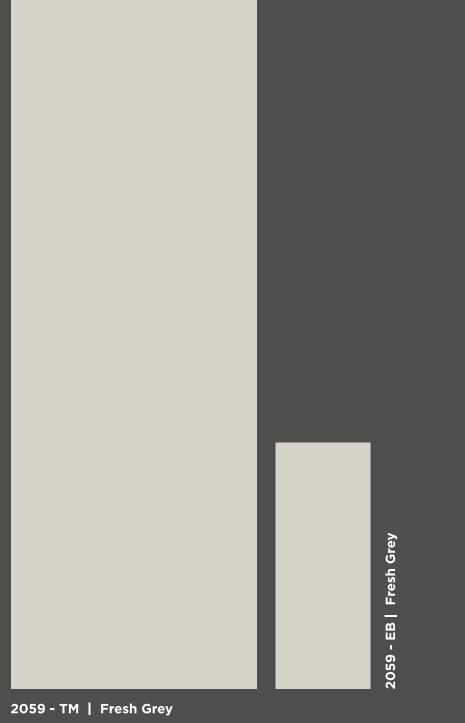














2054 - TM | Bold Brown

2055 - TM | Dense Brown



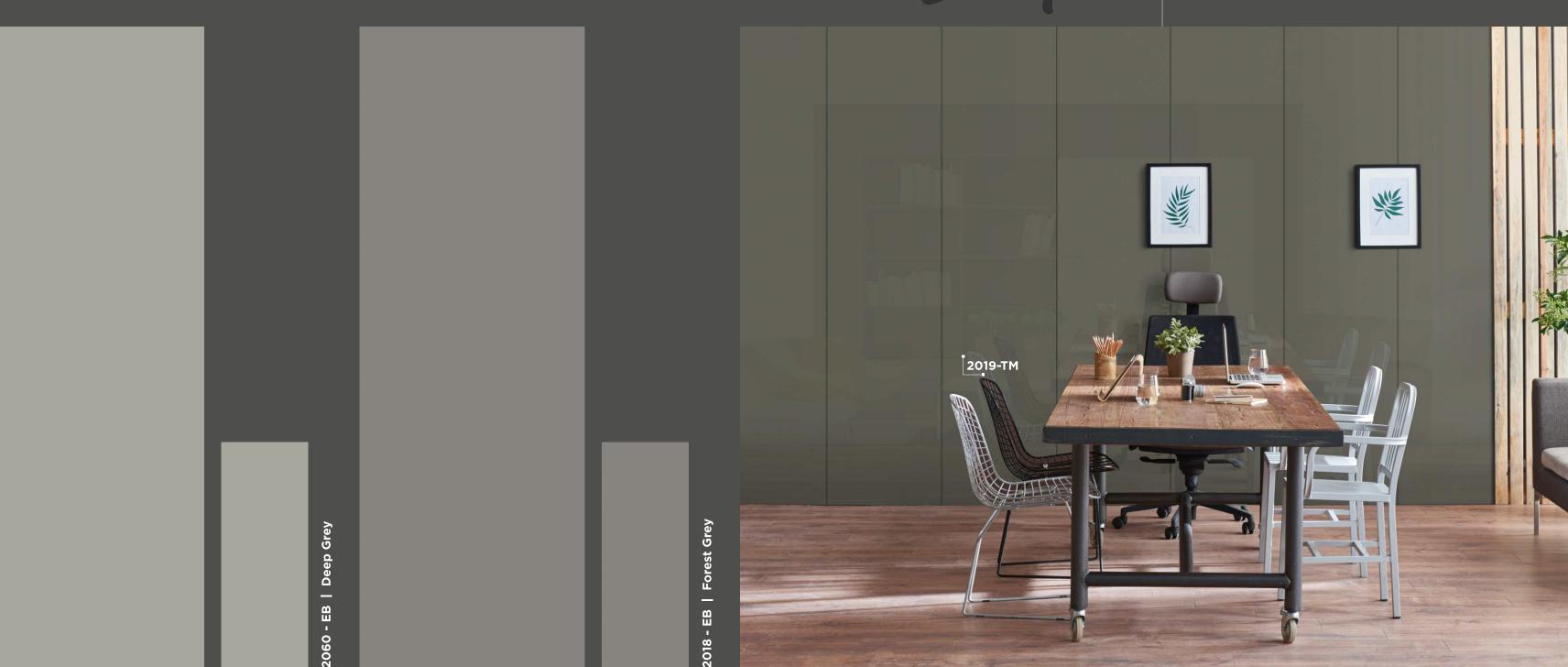






2019 - TM | Soil Grey





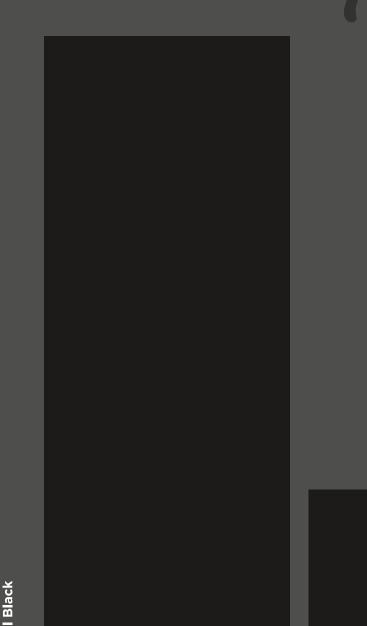
2061 - TM | Elegant Black

2060 - TM | Deep Grey

2018 - TM | Forest Grey

08-09





2035 - TM | Sparkling Black













Magnificent



EB | Deep Lave

2023 - TM | Deep Lavender

MARVEL ATITH Visual













73 - EB | Lush La

LAYERS OF precision





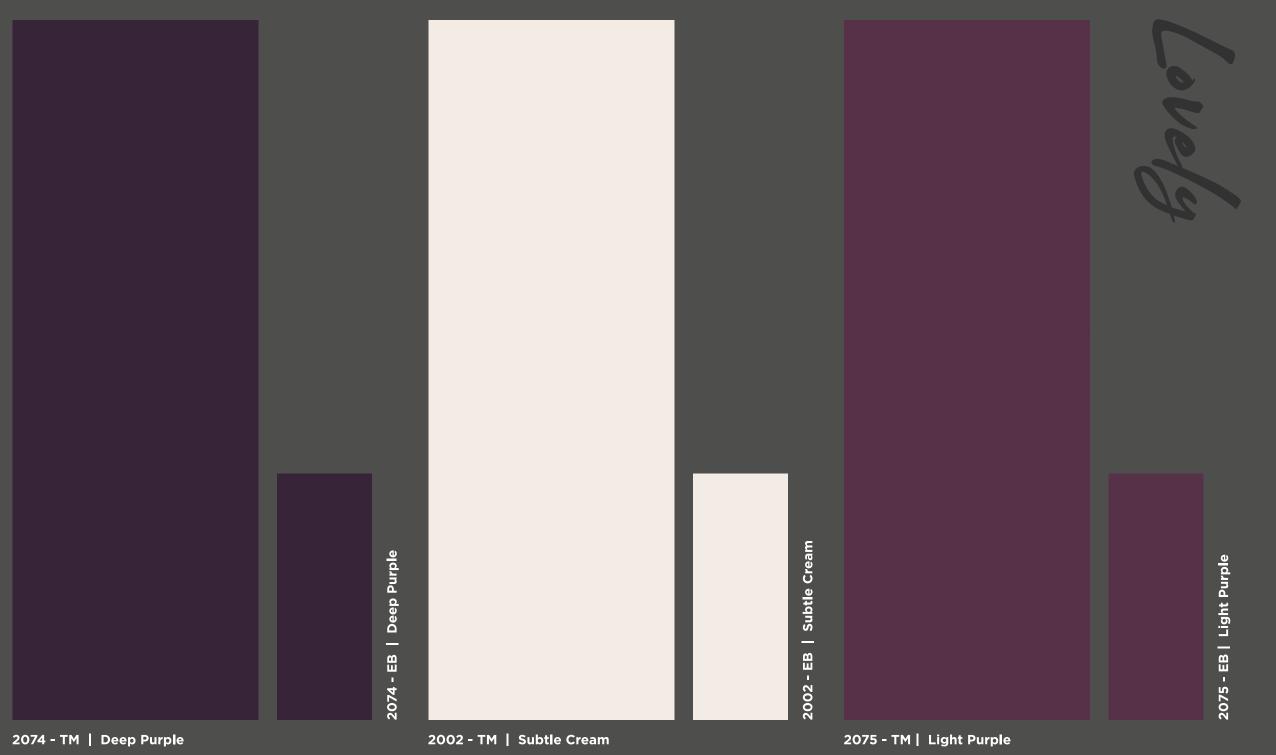












CREATIVE AND









Water

2029 - TM | Rocky Green

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Nodern

:B | Ocean Blu

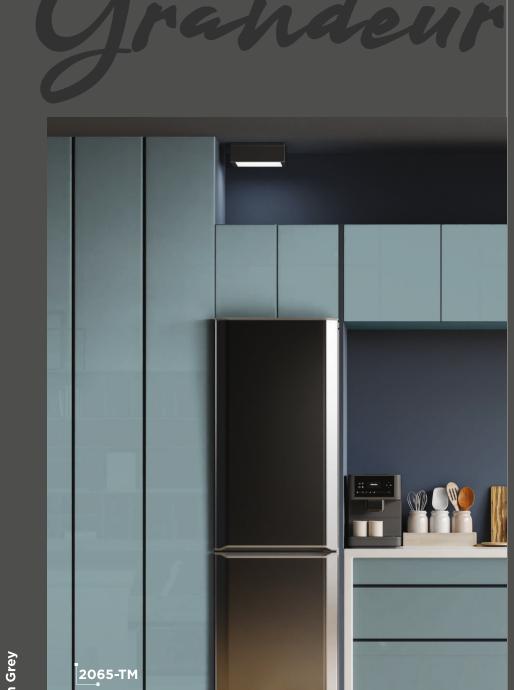
2066-TM | Ocean Blue

2069 - TM | Sapling Green

2068 - TM | Ocean Green

16-17





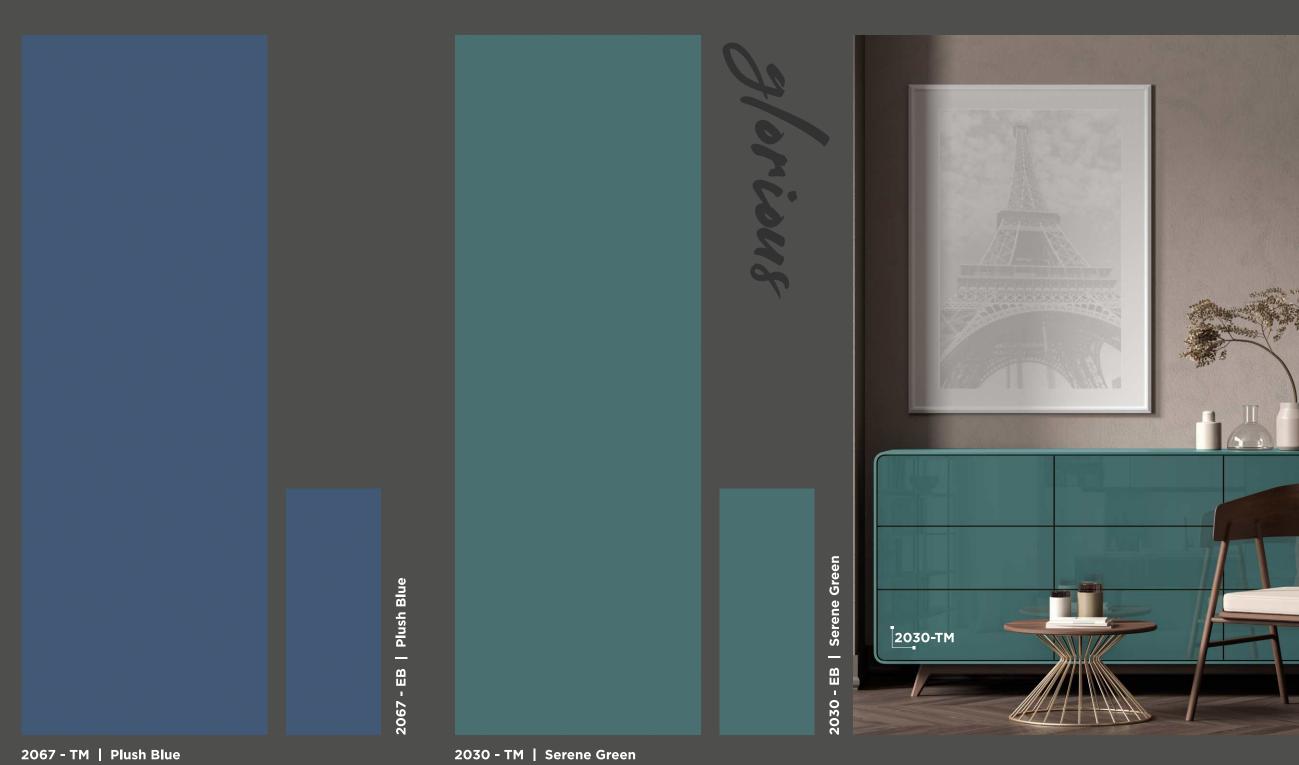








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2064 - TM | Sedimentary Grey

2065 - TM | Lavish Grey

2030 - TM | Serene Green



HIGHLIGHT YOUR spaces

















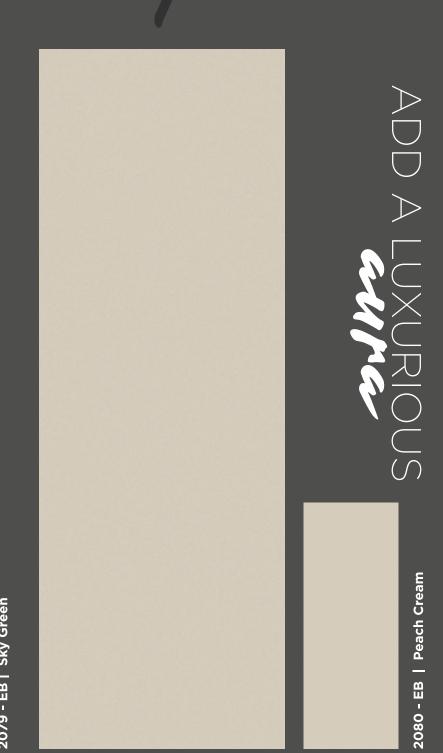


2070 - TM | Deep Orange

2072 - TM | Subtle Red

2071 - TM | Mud Red

Opulent







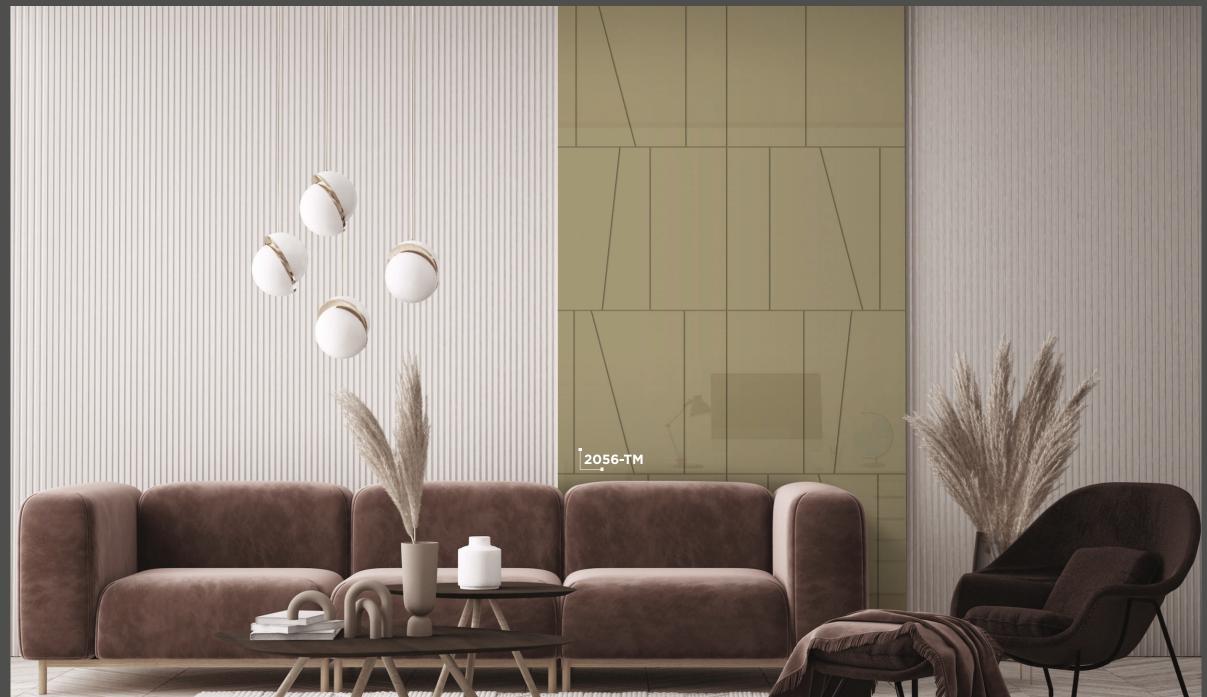












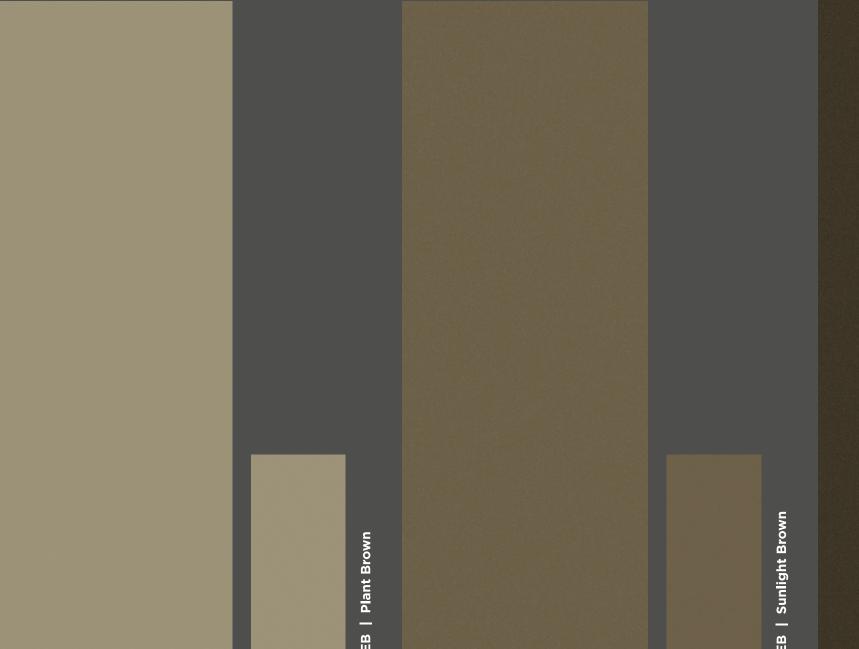












2057 - TM | Sunlight Brown

2058 - TM | Garden Brown

2056 - TM | Plant Brown









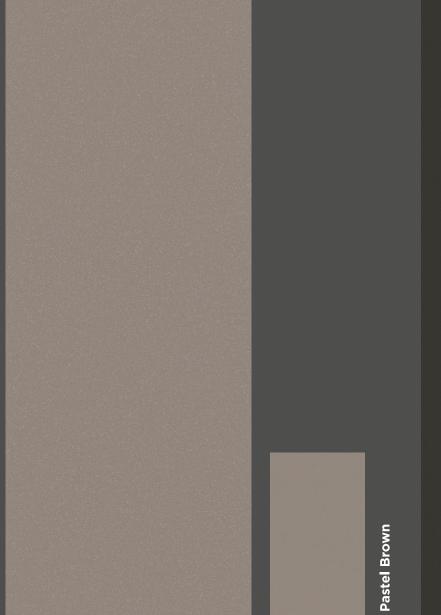
















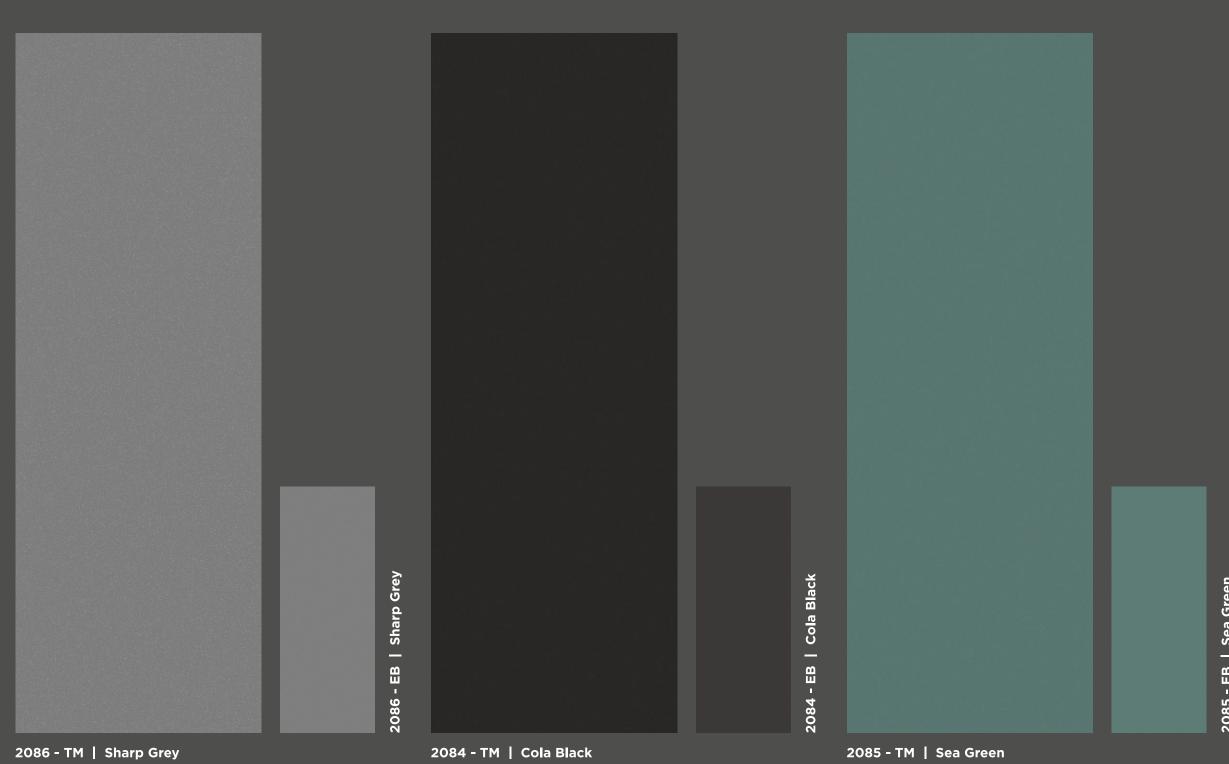
ELEGANCEAND

2081 - TM | Coffee Brown

2082 - TM | Pastel Brown

2083 - TM | Sparkling Brown





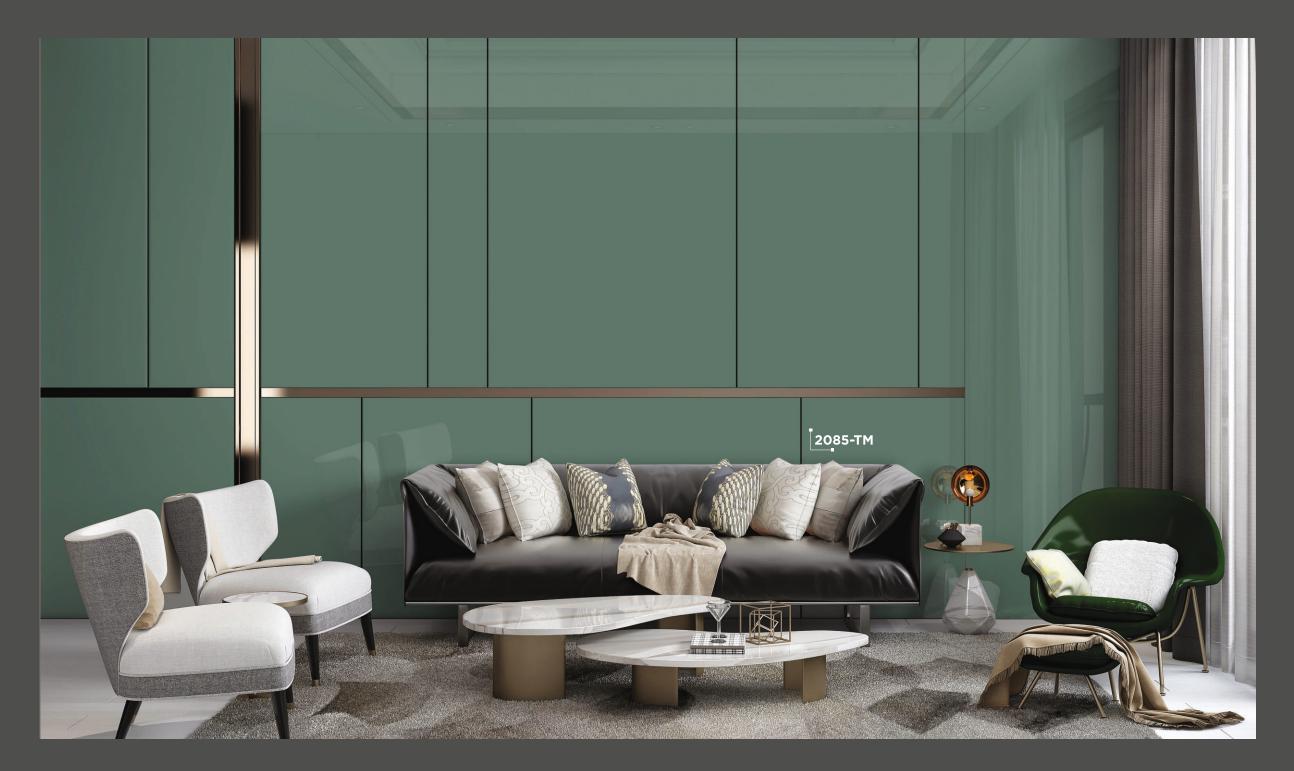












Cascading

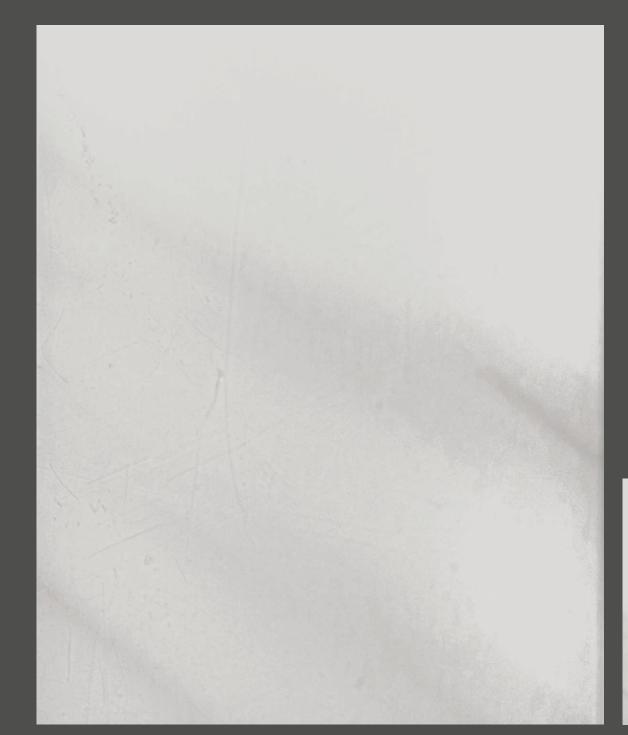






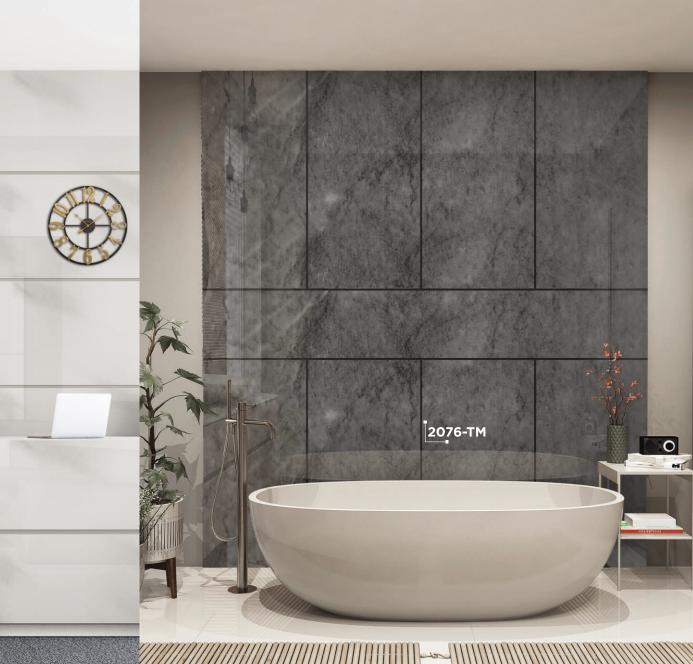


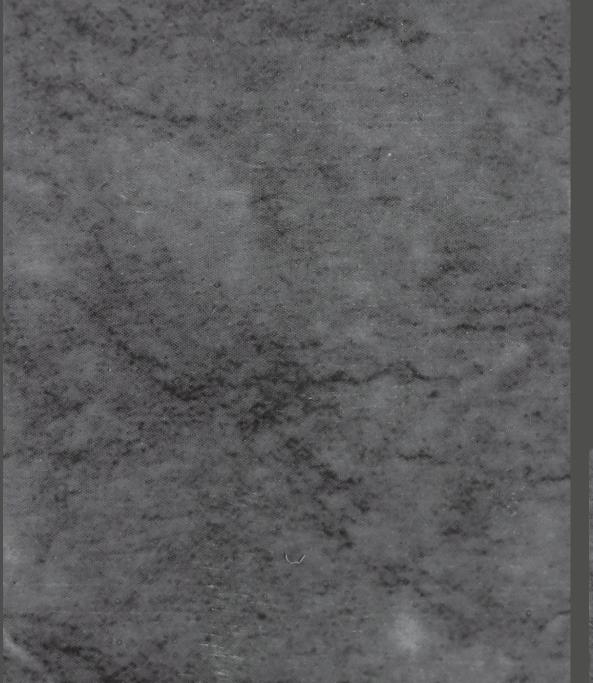
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- EB | Grey Granite

2077 - TM | Fresh Calacatta

2076 - TM | Grey Granite









Mirror Series

01 - MR | SILVER



02 - MR | GREY



03 - MR | COPPER









Collection

Available in Size: 2440mm x 1220mm (8feet x 4 feet)

Thickness: 1.3mm

General Use & Care Guide

TAMARIND laminate are manufactured with aesthetics and durability in mind. when used as recommended and with appropriate care, our laminates will last through the years. TAMARIND laminate are easy to maintain.

LAMINATES

- Cleaning Should be done with water and a dean, non-abrasive Cloth.
- · To remove more stubborn stains, use mild household cleansers like colin IP gently wipe down with a non-abrasive cloth.
- · Avoid the use of abrasive liquid cleansers, bleaching compounds or solution as these may damages the surface of the laminate.
- · Do not place hot cookware directly on the laminate. Prolonged exposure to temperatures above 30 degree Celsius may cause damage to the laminate surface.
- · Do not use the laminate for purposes that it is not intended for (E.g. do not iron, chop, hammer or expose the laminate to open flame.
- Outdoor application of the laminate with exposure to direct sunlight and weather conditions are not recommended.
- UV rays may reshape the laminate.
- Gloss surfaces are recommend only for vertical application.
- · Do not use thinner and lolvene on the surface of the Tamarind laminates.this may cause Decourisation of the surface.
- · Typically confirm to internationally recognize technical standards.
- · Have a thickness balance of +/- 10%
- · Peel off the protective film after processing.

THE WAYS YOU CAN ENJOY THE ROYAL NESS OF TAMARIND TO MAKE YOUR DREAMS ALIVE IN SMART WAY.

- · To avoid the problems of appearing air bubbles and any yellow colour dullness or yellow patches problem in the laminate sheet after instollation of TAMARIND laminate, Customer should know the some facts befor buying TAMARIND laminate.
- · As TAMARIND laminate is 6H Acrylic laminate which have the scratch resistance characteristic and look like back painted glass of colour lamination
- Please Follow some fact about installation of TAMARIND laminate.
- · Please check the laminate at the time of delivery, check it whether it was not damage in transportation & handling and then use for installation.
- Before installing TAMARIND laminate make sure that sustrate (Plywood MDF, Particle Board) is good and superior quality of calibrated thickness and even surface.



- · If there is usage of any interior quality or not as per standard quality dipped plywood and dipped lipping patti, kindly scrub dipped colour layer by using sand paper. Then use TAMARIND laminate to avoid yellow colour patches.
- Clean the surface of substrate (Plywood, MDF, Particle Board) to make free from dust of grease by cloth, soft brush, sponge or sand paper.
- · Always use acrylic glue.
- · Stir the adhesive before using it, and do not mix water in adhesive.
- Spread the adhesive uniformly by brush, roller or adhesive spreader on both TAMARIND laminate and substrate (Plywood, MDF, Particle Board).
- · Use soft pinch roller or normal pressing technique at the time of pressing TAMARIND laminate on the substrate (Plywood, MDF, Particle Board). And also pressing should be done from the middle of the panel and move towards to side line and corners of panel. So that air between the TAMARIND laminate and substrate (Plywood, MDF, Particle Board) will Remove.
- · Please make sure, to give sufficient amount of pressing to TAMARIND Laminate for almost 24hrs to achieve full bonding strength.
- · Please do not use synthetic rubber adhesive (SR, JAT Pat, Bostic, Heatxetc.)
- · After the installation of TAMARIND Laminate please avoid the direct sunlight on it.
- · Please don't place hot cookware directly on the TAMARIND Laminate. Prolonged exposure to temperature above 30°C may cause patches to TAMARIND Laminate.

IMPORTANT INFORMATION

WHY AIR BUBBLE APPEARS IN BETWEEN ACRYLIC LAMINATE AND SUBSTRATE (PLYWOOD, MDF, PARTICLE BOARD) AFTER THE INSTALLATION?

There are many reasons which lead to air bubble problems are follow as:

- Bonding of Acrylic laminate under high humidity atmosphere
- Using of water base syrtheliaeasin adhesive or other than PEVA (Polyethylene Vinyl Acetate Co-polymer) adhesive may also lead to air bubble after the installation Acrylic laminate.
- · Many of time due to uncertain weather conditions Substrate (Plywood, MDF, Particle Board) absorbed moisture. after few days of installation Acrylic laminate on substrate, substrate gradually loses moisture. that moisture is the result of air bubble between Acrylic laminate and substrate after installation
- Using odd uneven surface Substrate (Plywood, MDF, Particle Board) Lead to debone at particular area of Acrylic laminate sheet and air bubble appear at that area after the installation
- · Lack of pressing and short period of pressing at the time of bonding period of Acrylic laminate also lead to air bubble after the installation of Acrylic laminate.

36-37

WHY YELLOW PATCHES AND COLOUR FADE PROBLEM APPEARS AFTER THE INSTALLATION OF ACRYLIC LAMINATE?

The reason behind these problems are as follows:

- · When Acrylic laminates experience the direct fall of sunlight on it which loads to discolouring, fading and yellowness in laminate.
- Using of interior quality or not as per standard quality dipped plywood dipped lipping patti may lose the colour due to chemical reaction between adhesive at the time of bonding period and yellow patches appear after the installation.
 Using if synthetic rubber adhesive (SR/JatPat, Bostic, Heatex) lead to brown or occur colour patches on Acrylic laminates.
- · Prolonged exposure temperature above 30° car placing hot cookware directly on the Acrylic laminates cause patches on Acrylic laminates

| Parameters | Acrylic Laminate | High Gloss LaminateMica | PU Coating/ Duco Paint | Back Painted Glass |
|--|------------------|----------------------------|---------------------------|--------------------|
| Gloss Level | >90 | >70 | >85 | >85 |
| Scratch Proof | 6H Antiscratch | No | No | No |
| Color Consistency | Excellent | Not Good | Not Good | Not Good |
| Orange Peel | No | Yes | Yes | No |
| UV Resistance | Excellent | Bad | Bad | Bad |
| Water Resistance | Excellent | Good | Bad | Bad |
| Volatile Organic Compunds (VOCs) | No | Yes | Yes | Yes |

LIMITED WARRANTY

- · Products are reasonably free of defects and when properly handled and fabricated will comply, within reasonable deviations to applicable manufacturing specifications. Clients are advised to inspect product thoroughly prior to installation. Warranty will not cover defects and non-compliance from otherwise attributable to any other causes, including without limitation:
- · Improper handling / transportation /storage of the products.
- · Lack of / orimproper maintenance of the products.
- Exposure of the products to extreme temperatures. · Unauthorized alteration to the products.
- Outdoor applications.
- · No guarantee and no exchange in any circumstances.
- · There can be colour variation in material from different batches. It is advised to use same batch material to avoid colour variations.
- · Actual colours of the acrylic sheet may vary from this brochure.



PLEASE FOLLOW THE INSTALLATION AND MAINTENANCE AND MAINTENANCE TIPS:

- 1. Before buying please check sticker on the product and ensure that you bought original product.
- 2. Check the laminate on the time of delivery whether it has not damaged during transportation and handling and then use for installation.
- 3. Before installation make sure the substrate (MDF, Plywood, Particle Board) is in good quality, with even surface and calibrated thickness.
- 4. Clean the Substrate surface by cloth, sponge, soft brush or sand paper to make free from dust or gease.
- 5. Always use water based PVACP (Polyethylene Vinyl Acetate Co-Polymer) adhesive like for laminates. Stir the adhesive gently before using it and do not mix water in the same.
- 6. Spread the adhesive uniformly on both laminate and base substrate by brush, roller or adhesive spreader.
- 7. Keep at least 2MM grove between 02 pieces of laminates, so at the time of pressing it will be easy to remove air between the laminate and beast substrate. Use soft pinch roller or normal pressing technique and the pressing should be done from the middle of the panel and move towards the sided line and corners.
- 8. Please make sure to give sufficient amount of pressing to laminate for almost 12hrs to 15hrs to achieve full bonding strength.
- 9. Remove the protective film within 7-15days after completion of installation.

DO'S AND DON'T'S

- 1. Store the laminates below 30 C temperature. To avoid the inside cracks & stretch line, do not share acrylic sheet in roll form.
- 2. Clean the surface of laminate with water and clean, non-abrasive cloth. We recommend cleaning with COLIN glass cleaner and soft MICRO fibre cloth
- 3. Glossy surfaces recommended to use in vertical applications.
- 4. Do not use cleaners based on alcohol, solvent, petrol, pinewood or oil as these may damage the surface of the laminate. Do not use other than micro fibre.
- 5. Do not use thinner on the surface of laminates.
- 6. Do not place hot cookware directly on the laminate as the exposure to temperatures above 30C may cause damage to the laminate surface.
- 7. Outdoor application of the laminate with exposure to direct sunlight and weather conditions are strict not recommended. UV rays may de-shape the laminate.

IMPORTANT INFORMATION

AIR BUBBLE FORMATIONS ON LAMINATE:

- Using of water based adhesive or other than PVACP (Polyethylene Vinyl Acetate Co-polymer) adhesive may also lead to air bubble after the installation Of acrylic laminates. We recommend to use adhesive.
- Bonding of acrylic laminates under high humidity atmosphere.
- Using uneven surface substrate (Plywood, MDF, Particle Board) Lead to at particular area of acrylic laminates and air bubble appear at that area after the installation.
- Due to uncertain weather condition, base substrate may absorb moisture and after few days of installation base substrate gradually loses moisture resulting in air bubble formation between acrylic laminate and substrate.
- When more than 8' x 2' of Acrylic laminates is used for paneling, it can lead to air bubble after installation.
- Lack of bonding / pressing during the time of installation of acrylic laminates may lead to air bubble.
- Acrylic laminates should be kept evenly straight. If the laminates are in roll form, It should kept straight for minimum 48 hours and then can press and laminate on the surface for better results.

YELLOW PATCHES AND COLOR FADE:

- Using of inferior of dipped plywood & dipped lipping patti can react with adhesive which may cause yellow patches after the installation.
- When Acrylic laminate experiences or faces direct to sunlight, it may cause discolouring, fading and yellowness in laminates.
- Prolonged exposure temperature above 30*C or placing hot cookware directly on the acrylic laminates cause patches on the surface.
- Using synthetic rubber adhesive (SR / JatPat, Bostic, Heatex) lead to brown / colour patches on acrylic laminates. We recommend to use adhesive.