



ANTI SCRATCH ACRYLIC LAMINATES

MAKES YOU





APPLICATION

Kitchen & Bathroom

Worktops • Tables • Doors Shelves • Cabinets • Trolleys

Home & Commercial Furniture

Tables • Counter Tops • Doors Cubicles • Lockers • Cabinets

Healthcare

Wall Lining And Horizontal
Surfaces • Lockers • Cabinets
Trolleys

Hospitality & Restaurant

Tables • Counter Tops • Doors Cubicles • Lockers • Cabinets



Size: 2440mm x 1220mm

(8ft x 4ft)

Thickness: 1.3mm - 1.5mm

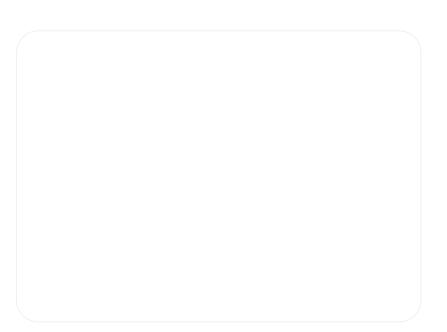
 $(\pm 10\%)$

(Same as sample use in brochure)

PENTONE WARRANTY

Due to import product company do not get any Warranty/Guarantee from Supplier, so company can not give any warranty/gurantee also. No complaint will be attended and no claim will be settled. Application error, weather instability, low workmanship skill causing Cracks and Air Bubbles in furniture. Inferior quality chemical used substrate (plywood/mdf) cause Yellow Patches inside the sheet. PENTONE warranty does not cover them.





MT - 701



MT- 704



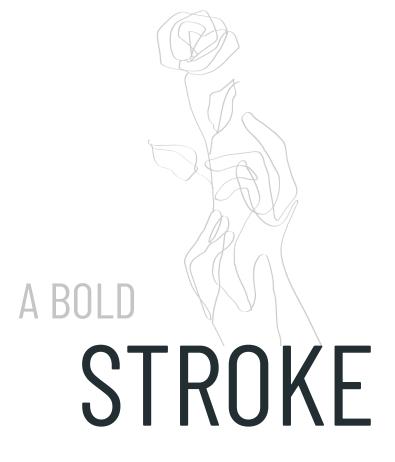
MT - 706





SOLID MATT





















MT - 703 MT - 705































MT-708

MT - 712



MT - 717































MT- 709

MT - 711

MT- 702 MT - 713 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 EDGE BAND may vary from the same colour Acrylic Laminate Sheet. Actual colour of Acrylic Laminate Sheet and EDGE BAND may vary from this brochure. MT - 718





SOLIDMATT





MT - 719



MT - 720

















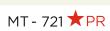














MT-722 ★PR



MODEST

TEXTURES



















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 EDGE BAND may vary from the same colour Acrylic Laminate Sheet. Actual colour of Acrylic Laminate Sheet and EDGE BAND may vary from this brochure.







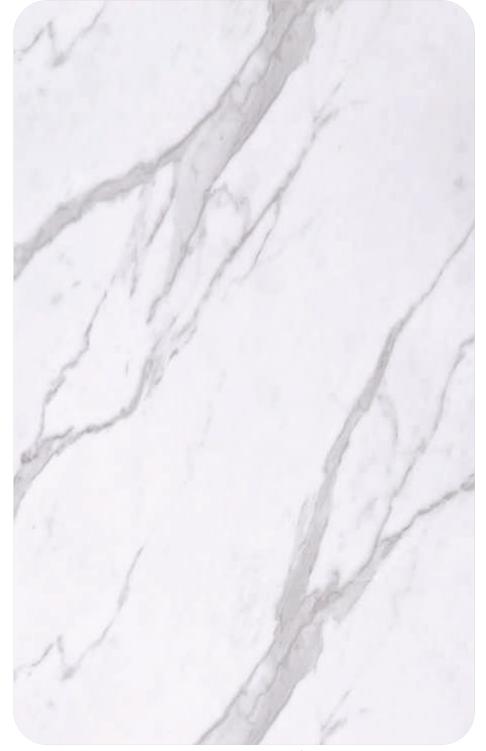




MT - 724 ★PR



Scan QR Code For Full Sheet View Sheet Size : 1220mm x 2440mm (4ft x 8 ft) Edge Band Size : W-23mm x T-1mm x L-50 Meters



MT - 723 ★PR



Scan QR Code For Full Sheet View Sheet Size : 1220mm x 2440mm (4ft x 8 ft) Edge Band Size : W-23mm x T-1mm x L-50 Meters











EB - 107 Edge Bend



EB - 123















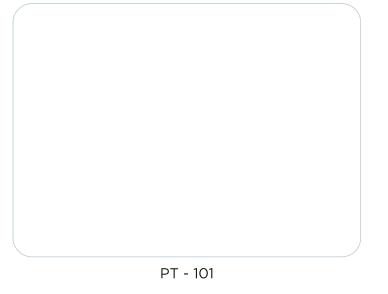




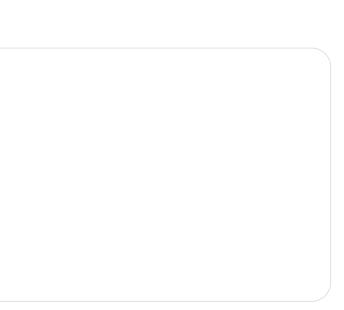




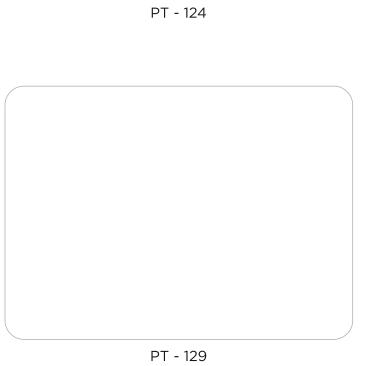












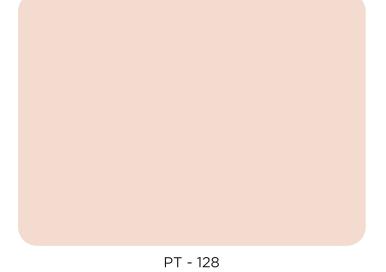


Edge Bend

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 EDGE BAND may vary from the same colour Acrylic Laminate Sheet. Actual colour of Acrylic Laminate Sheet and EDGE BAND may vary from this brochure.

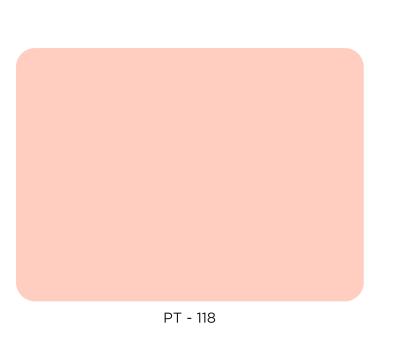


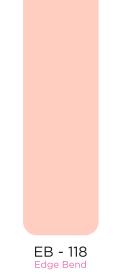


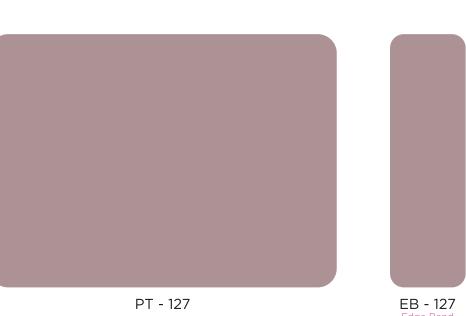






































PT - 105

EB - 105 Edge Bend

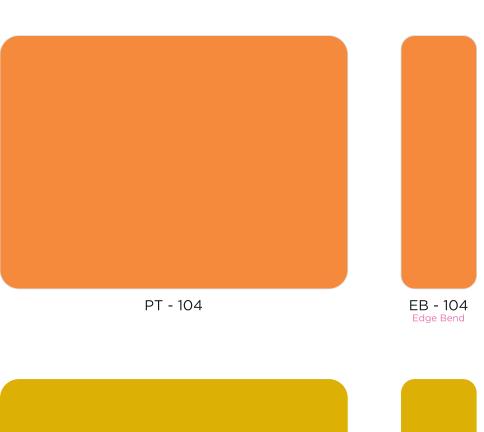
PT - 114

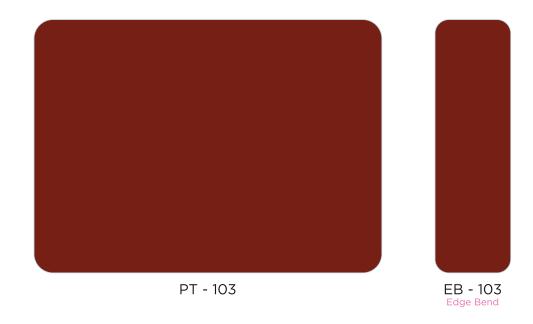
EB - 114 Edge Bend

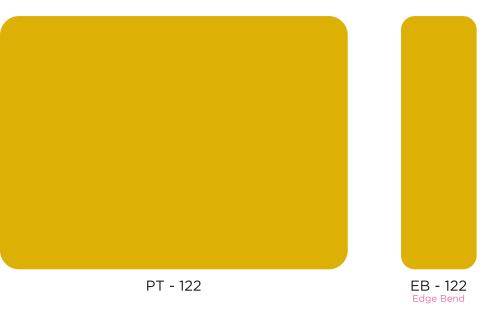
PT - 113

EB - 113 Edge Bend









INNOVATE YOUR DESIGN

















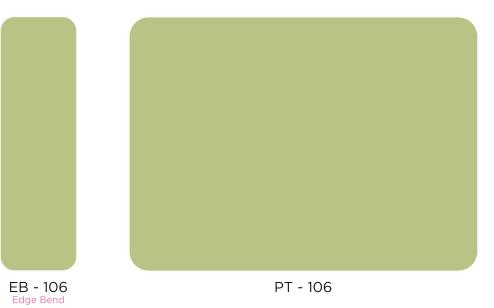














EB - 111 Edge Bend

PT - 111































PT - 116



EB - 116 Edge Bend



PT - 126



EB - 126 Edge Bend



PT - 117



EB - II/



PT - 102

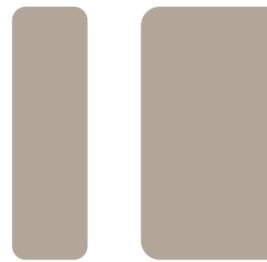


EB - 102 Edge Bend



EB - 120 Edge Bend





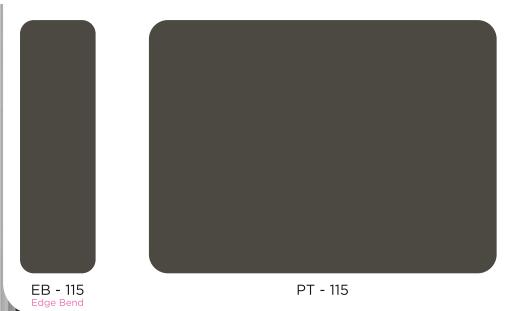
PT - 120



EB - 125 Edge Bend



PT - 125





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 EDGE BAND may vary from the same colour Acrylic Laminate Sheet. Actual colour of Acrylic Laminate Sheet and EDGE BAND may vary from this brochure.

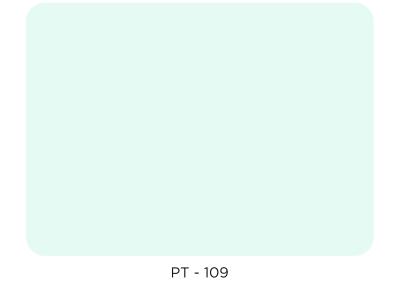








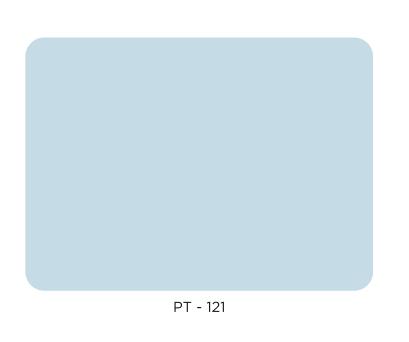


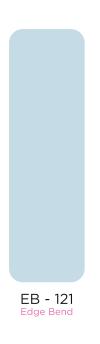


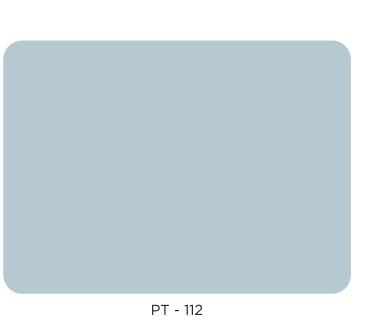


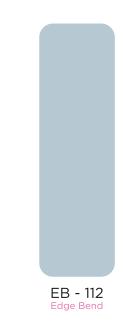




























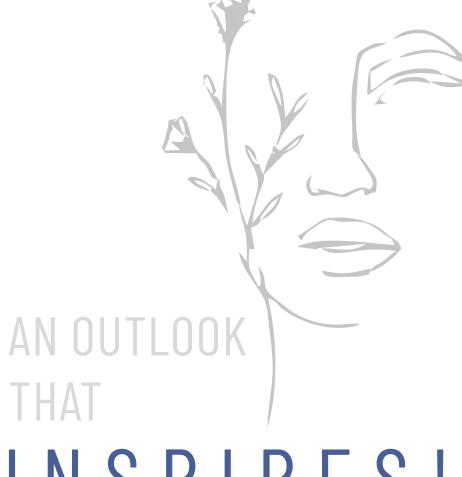








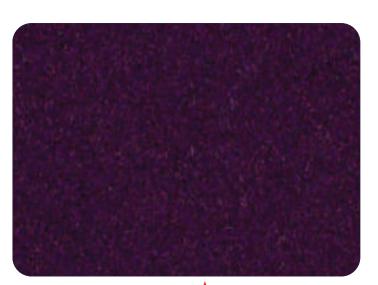




PT - 217 ★PR























PT - 212 ★PR Edge Bend







EB - 207 Edge Bend



PT - 204 ★PR



EB - 204 Edge Bend



PT - 210 ★PR



Edge Bend











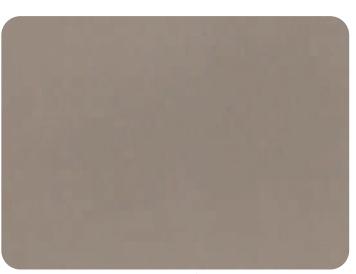






























PT - 229 ★PR







PT - 216 ★PR



EB - 216 Edge Bend



PT - 209 ★PR



EB - 209 Edge Bend



PT - 228★PR



















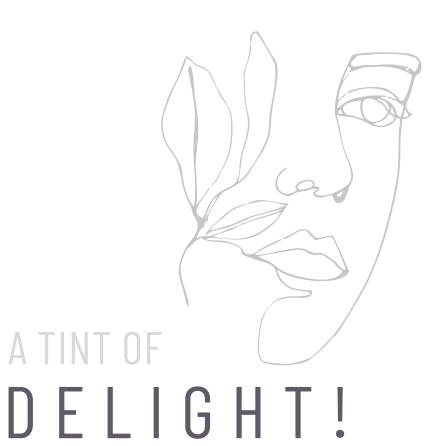
EB - 201 Edge Bend



PT - 202 ★PR











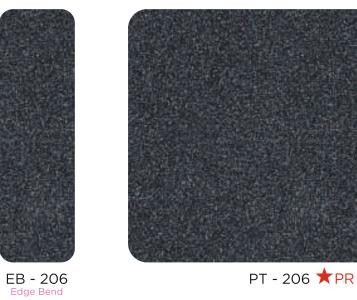














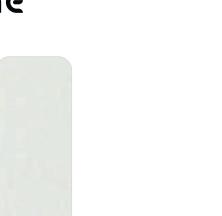














PT - 221 ★PR EB - 221 Edge Bend





























ROUGH YET POWERFUL





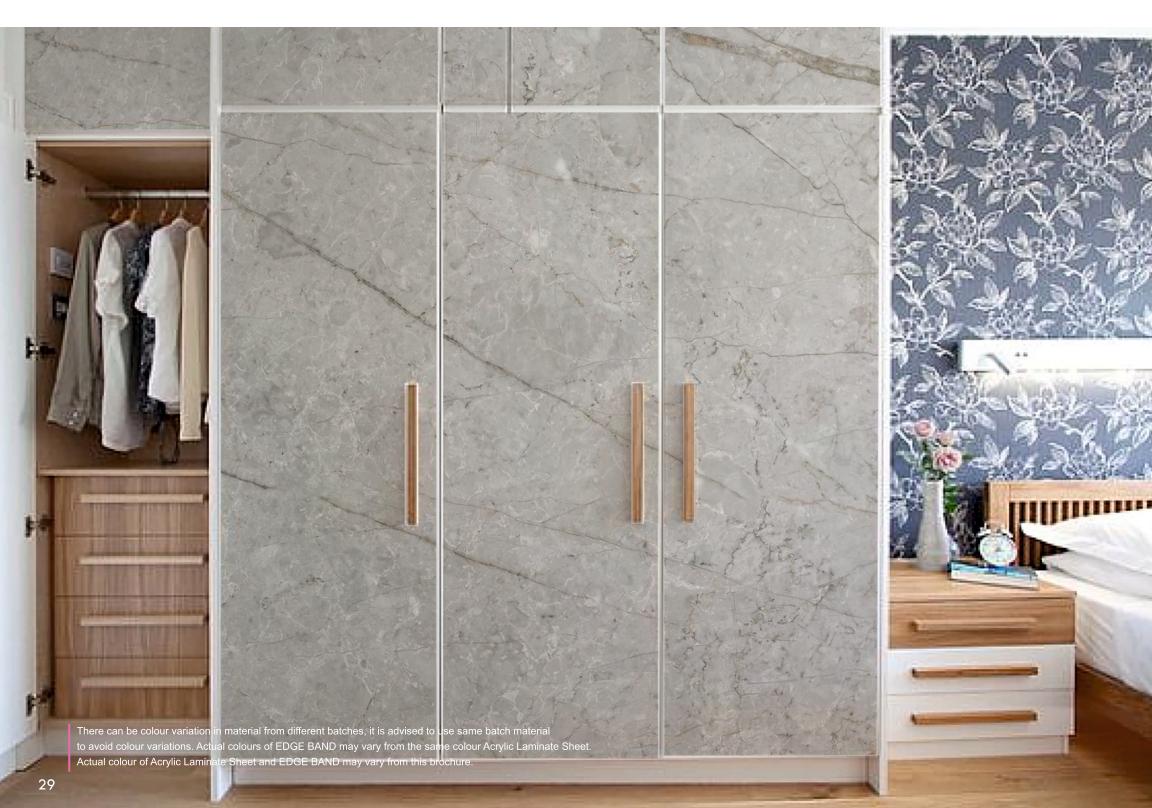






















PT - 227 ★PR



EB - 227 Edge Bend



Scan QR Code For Full Sheet View Sheet Size : 1220mm x 2440mm (4ft x 8 ft) Edge Band Size : W-23mm x T-1mm x L-50 Meters



PT - 224 ★PR



EB - 224 Edge Bend



Scan QR Code For Full Sheet View Sheet Size : 1220mm x 2440mm (4ft x 8 ft) Edge Band Size : W-23mm x T-1mm x L-50 Meters



TEXTURED BEAUTY



























PT - 226 ★PR



EB - 226 Edge Bend



Scan QR Code For Full Sheet View Sheet Size : 1220mm x 2440mm (4ft x 8 ft) Edge Band Size : W-23mm x T-1mm x L-50 Meters



PT - 225 ★PR



EB - 225 Edge Bend



Scan QR Code For Full Sheet View Sheet Size : 1220mm x 2440mm (4ft x 8 ft) Edge Band Size : W-23mm x T-1mm x L-50 Meters





SEE IT THROUGH YOUR EYES













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 EDGE BAND may vary from the same colour Acrylic Laminate Sheet. Actual colour of Acrylic Laminate Sheet and EDGE BAND may vary from this brochure.











PT - 223 ★PR



EB - 223 Edge Bend



Scan QR Code For Full Sheet View Sheet Size : 1220mm x 2440mm (4ft x 8 ft) Edge Band Size : W-23mm x T-1mm x L-50 Meters



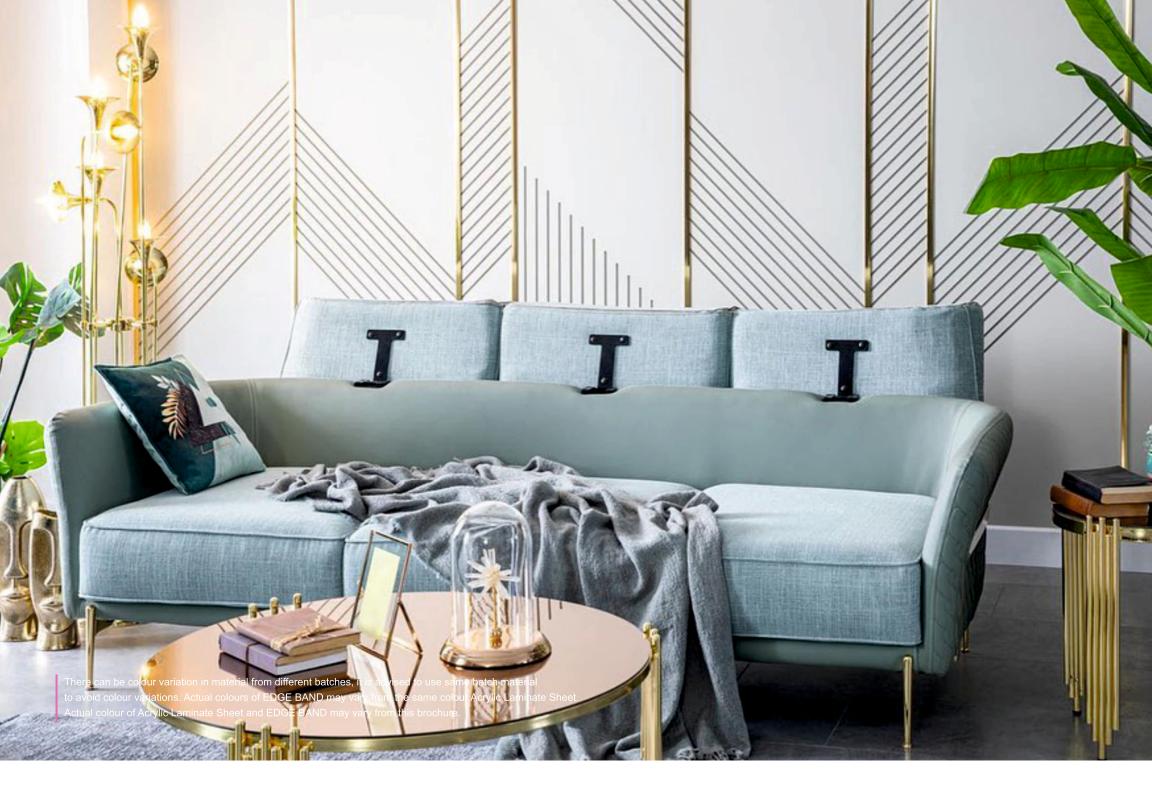
PT - 222 ★PR



EB - 222 Edge Bend



Scan QR Code For Full Sheet View Sheet Size : 1220mm x 2440mm (4ft x 8 ft) Edge Band Size : W-23mm x T-1mm x L-50 Meters



SELF ADHESIVE

6H ANTI SCRATCH MIRROR ACRYLIC LAMINATE



APPLICATION METHOD

- Surface of Plywood /MDF must be dust free to use self adhesive mirror Acrylic sheet.
- For Better result It is advise to stick on matte finish surface laminate



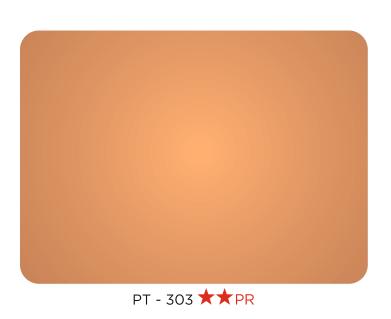


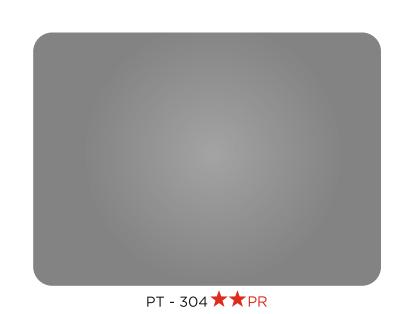
































Laminates are bonded in extremely humid conditions

Deboning in certain areas because of uneven substrate surface





When substrate loses moisture after installation

Reasons for air bubble formations on laminates:

Insufficient or lack of pressing during the bonding period of laminate





Use of water base synthetic resin adhesive any other than PEVA (Polyethylene Vinyl Acetate Co-polymer)

Use of extremely large acrylic/PVC laminate sheets (more than 8ft x 2 ft long)





Exposure to direct sunlight can gravely affect a laminates's appearance

Causes of yellow patches

colour fading

after

and

installation:

Prolonged exposure to high temperature (above 30°c-35°c)





Exposure to direct sunlight can gravely affect a laminates's appearance

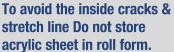
If hot cookware or utensils are directly placed on the laminate





Use of inferior or sub-standard dipped plywood or dipped lipping patti, which may chemically react with the adhesive

Causes of Crack Lines or Stretch Linesin PENTONE Acrylic Laminate Sheets.



ide cracks & oot store





Essential Guidelines

- Please check the laminate at the time of delivery. Check it whether it was not damaged in transportation & handling and then use for installation.
- Open the PENTONE Acrylic laminate sheet roll on the same day of delivery and store at neat & clean place.
- Before installing PENTONE Acrylic Laminate make sure that substrate (Plywwod, MDF, Particle Board) is good and superior quality of calibrated thickness and even in surface.
- If there is usage of any inferior quality or not as per standard quality dipped plywood and dipped lipping patti, kindly scrub dipped colour layer by using sand paper. Then use PENTONE Acrylic laminate to avoid yellow colour patches.
- Clean the surface of substrate (plywood, MDF, Particle Board) to make free from dust or grease by cloth, soft brush, sponge or sand paper.
- Always use water base PEVA (Polyethylene Vinyl-Acetate Co-Polymer) Adhesive like PENTONE BOND for PENTONE Acrylic Laminate.
- 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 PENTONE Acrylic Laminate and substrate (Plywood, MDF, Particle Board).
- Please do not use the PENTONE Acrylic Laminate more than 8ft. x2ft. Also leave at least 2mm of grove between two pieces of PENTONE Acrylic Laminate, so that at the time of pressing,
 it will be easy for removing air between PENTONE Acrylic Laminate and substrate (Plywood, MDF, Particle Board).
- Please do not use any uneven surface of substrate (Plywood, MDF, Particle Board) because in future it would affect the PENTONE Acrylic Laminate in its looks and finishing and will also lead to appearing of air bubbles in future.
- Use soft pinch roller or normal pressing technique at the time of pressing PENTONE Acrylic Laminate on the substrate (Plywood, MDF, Particle Board).

 Pressing should be done from the middle of the panel and move towards side line and corners of the panel so that air between the PENTONE Acrylic Laminate and substrate (Plywood, MDF, Particle Board) will be removed.
- Please make sure, to give sufficient amount of pressing to
 PENTONE Acrylic Laminate for almost 12hrs to 15hrs to achieve full bonding strength.
- Please do not use Synthetic rubber adhesive (SR/Jat Pat, Bostic, Heats etc.)
- After the installation of PENTONE Acrylic laminate please avoid the direct sunlight on it.
- Please do not place hot cookware directly on the PENTONE Acrtlic Laminate. Prolonged exposure to temperature above 30°C may cause patches to PENTONE Acrylic Laminate

CLEANING INSTRUCTION

AND MAINTENANCE PENTONE High gloss acrylic laminates comes protected with a high-quality protective film which is only removed at the completion of all installation work

After the protected film is removed, there still presence of solvent from the adhesive coating of the protective film on the surface of the high gloss acrylic laminate. An electrostatic charge is built - in and attracts dust onto the surface of the panel.

During this time, the acrylic laminate surface will also cures out under the influence of normal air humidity. under normal circumstances, the 'Curing' process will take approximately 72 hours for the surface to be totally cured. in order to speed up the process, we recommend cleaning the high gloss surface with COLIN Glass Cleaner and soft Micro fibre cloth according to the procedure below

WARNING DO NOT

use any of the following cleaning products. • Alcohol-based cleaners • Solvent-based cleaners • Abrasive cleaners Petrol, pinewood or oil based cleaners • Cloth other than a micro fiber

ACRYLIC / GLASS CLEANER



Shake it well and lightly spray on the surface

MICRO FIBRE CLOTH



Wipe the surface clean using a light circular motion





OUR PRODUCT RANGE















Email - pentonelam@gmail.com

There can be colour variation in material from different batches, It is advised batch material to avoid colour variation

Actual colour of the laminate sheet may vary from this Catalogue.