ABOUT US

Journey

Journey that began with a plywood manufacturing unit in East India some 30 years ago, which is still going strong.

Expansion

Expanded into import and mass-market supply of related ply-panel products, veneers, PVC and premium decoratives.

Infrastructure

Set up of centrally-managed regional warehouses and dealers for a pan-India infrastructure: Delhi, Chennai, Kolkata, Hyderabad and Gandhidham.
INTRODUCTION OF VIVRE PETG

Vivre PETG (Polyethylene teretphthalate glycol) is a thermoplastic polymer that throws open a myriad of usage options.

With an inspired colour palette to choose from, and a beautiful high gloss finish, it has the power to magically transform any design project.

Used primarily for kitchens, bathrooms and commercial spaces, Vivre PETG makes a bold statement that stands out easily.
FEATURES AND SPECIFICATIONS
**FEATURES**

- **Unicolour***
- **90 Degree Bendable**
- **Super Easy to Clean**
- **Almost Scratch Proof**

### Shrinking Qualities

<table>
<thead>
<tr>
<th>Material</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>PVC</td>
<td>40-65%</td>
</tr>
<tr>
<td>PETG</td>
<td>up to 80%</td>
</tr>
</tbody>
</table>

*Source: https://rb.gy/u78hru*

### Impact Strength Izod

<table>
<thead>
<tr>
<th>Material</th>
<th>ASRN D - 256</th>
<th>ASRN D - 256</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACRYLIC</td>
<td>0.4</td>
<td></td>
</tr>
<tr>
<td>PETG</td>
<td>1.2</td>
<td></td>
</tr>
</tbody>
</table>


**Sheet Specifications: 2440 mm x 1220 mm x 0.8mm**

*The edges retain the colour of the sheet and does not appear black as in the case of Laminates and PVC.*
## TECHNICAL INFORMATION

### VIVRE PETG PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Test Method</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>Specify Gravity</td>
<td>ISO 1183-1 (2012)</td>
<td>1.093</td>
</tr>
<tr>
<td>Size</td>
<td>ISO 62:2008</td>
<td>1220 x 2440mm</td>
</tr>
<tr>
<td>Specular Gloss</td>
<td>ISO 2813:2014</td>
<td>&gt;80%</td>
</tr>
<tr>
<td>Thickness</td>
<td>NA</td>
<td>0.8mm</td>
</tr>
</tbody>
</table>

### MECHANICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Test Method</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tensile Strength</td>
<td>ISO 527-2 : 2012*</td>
<td>32.2 MPa</td>
</tr>
<tr>
<td>Strain at Break</td>
<td>ISO 527-2 : 2012*</td>
<td>55%</td>
</tr>
<tr>
<td>Tensile Modulus of Elasticity</td>
<td>ISO 527-2 : 2012*</td>
<td>2.46 GPa</td>
</tr>
<tr>
<td>Flexural Strength</td>
<td>ISO 527-2 : 2012*</td>
<td>104 MPa</td>
</tr>
<tr>
<td>Flexural Modulus of Elasticity</td>
<td>ISO 178 : 2010</td>
<td>3.46 GPa</td>
</tr>
<tr>
<td>Charpy Impact Strength</td>
<td>ISO 178-1 : 2010***</td>
<td>22 kJ/m²</td>
</tr>
<tr>
<td>Scratch Resistance</td>
<td>ISO 15184 : 2012</td>
<td>0.5 N</td>
</tr>
</tbody>
</table>
PETG GLOSS RANGE

- P 101 SNOW WHITE
- P 103 CREAM
- P 104 CAPPuccino
- P 105 Jet Black
- P 106 CArarine Red
- P 107 PeAr Green
P 108* DESERT SAND

P 109* UNICORN SILVER

P 110* SWIS COFFEE

P 111* CHARCOAL

P 112* GLOSSY GREY

P 113* STEEL SILVER

P 114* METALLIC GOLD

P 115* COPPER
P 103
CREAM
P 104
CAPPuccino
P 106
CARMINE RED
P 107
PEAR GREEN
P 108
DESERT SAND
P 109*
UNICORN SILVER
P 110*
SWISS COFFEE
P 111*
CHARCOAL
P 112*
GLOSSY GREY
P 113*
STEEL SILVER
P 114*
METALLIC GOLD
P 115*
COPPER
PRODUCT CATEGORIES

PLYWOOD & BOARDS

• Flexible Plywood (MLH / Gurjan)
• Birch Plywood
• Rubberwood Finger Joint Board
• Keuring (Gurjan) Plywood
• Oriented Strand Board (OSB)
• Laminated (Melamine) Plywood
• MDF
• Insulated Softboard (Pin Board)
• Malaysian Solid Wood Door

WOOD VENEERS

• Teak Veneers
• Reconstituted Veneers
• Imported Veneers (< 4 mm)
• Exotic Veneers (.55+)
- Vivre PVC Foam Boards
- Vivre PVC Solid Doors
- Vivre PVC Grill Boards (CNC Jalis)

- Vivre Profiles
- Vivre PETG Sheets
- Evowood: Solid Wood Panels
- Vivre PVC Marble Sheets
- Vivre Louvers
- Vivre WPC Exterior Profiles
Note:
We reserve the right to change product specifications or its availability in this catalogue. Although we try to ensure that all information in the catalogue is correct at the time we apologies for any omissions and errors. All dimensions given are liable to be rounded. Please also note that some articles may vary in color from shown in this catalogue.