



Bhoomii India Packwell Pvt. Ltd.

## PP flute board Sheet



### Applications

#### 1. Automobile Industry

Used in car interiors, trunk floors, and panels due to its lightweight and high strength.

#### 2. Packaging

Returnable & reusable boxes, separators, pallets, and layer pads.

#### 3. Construction

Floor protection sheets, wall panels, and shuttering panels.

#### 4. Advertising

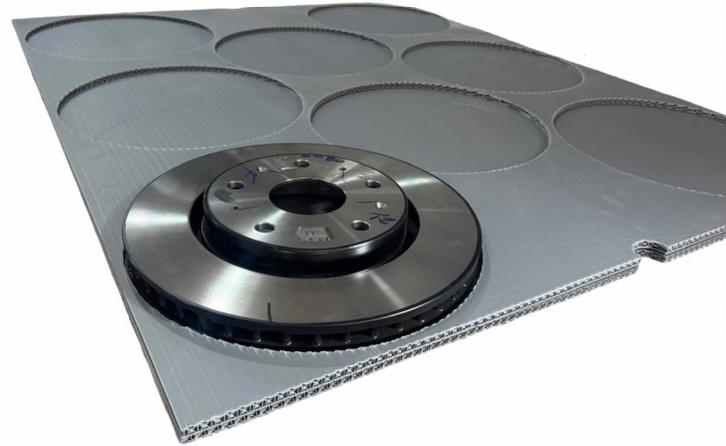
POP displays, signage boards, and screen printing.

#### 5. Industrial Uses

Machine part packaging, die-cut inserts, bin lining, and divider panels.

#### 6. Furniture

Used as lightweight core for doors, partitions, or modular cabinets.



### Specifications

Parameter	Specification
Material:	100% Virgin Polypropylene (PP)
Structure:	Fluted core between two solid outer layers
Thickness:	3 mm to 10 mm (commonly 3mm, 5mm, 8mm, 10mm)
Density:	350 GSM to 4000 GSM (varies as per application)
Sizes:	Standard - 1300mm x 2000mm; Custom sizes available
Color:	White, Blue, Grey, Black, Yellow, Green, Multi colors
Surface Finish:	Matte or Glossy; Printable surface; Anti-skid or laminated options available
Chemical Resistance:	High resistance to moisture, oil, chemicals, and solvents

### Advantages

- Lightweight yet strong: easy to handle but supports heavy loads
- Reusable and 100% recyclable: eco-friendly alternative to wood and thermocol
- Waterproof and moisture-proof: ideal for humid and wet conditions
- Shock absorbent and impact resistant: protects contents during transit
- Customizable: can be die-cut, printed, UV coated, or laminated
- Cost-effective over repeated use: ideal for returnable packaging
- Non-toxic and safe for handling: suitable for pharma, food, and electronics
- Corrosion and termite proof: outlasts wood in industrial settings

## Bhoomii India Packwell Pvt. Ltd.

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Location