INTRODUCING...

ARCHITECTURAL PLYWOOD

Architectural Plywood falls naturally into FormWood’s product mix. We have years of experience producing custom veneer faces with special matching and sequencing requirements. Using that knowledge, we provide superior quality architectural plywood. We are able to select raw veneer from our vast veneer flitch inventory or source flitch locally and internationally to specifically meet the needs of your project. Veneer faces are then produced and laminated to the core of your choice. All panels are manufactured in-house so we can provide quick turnaround.

FEATURES AND BENEFITS

- No minimum – one-sheet or truckload quantities available
- A variety of cores offered, including Veneer Core, MDF and PBC (call for other core options)
- Thickness from 1/8" to 1-1/2"
- Core sizes: 4’ x 8’, 4’ x 10’, 4’ x 12’, 5’ x 8’, 5’ x 10’ and 5’ x 12’
- Cut-to-size available
Technical Specifications

THICKNESS 1/8" - 1-1/2"

SHIPPING STANDARD Must ship flat on a pallet

CORE SIZE 4’ x 8’ up to 5’ x 12’ (call for availability)

CORE TYPE Veneer Core, MDF, PBC
(call for other core options)

Storage:
• Best to store in a climate-controlled environment
  (Heated in winter/Air-conditioned in summer)
• Avoid exposure to sunlight
• Avoid direct contact with the floor
• Store flat with both surfaces protected

Characteristics of Core Material Performance:
In general, MDF and PBC are recommended substrates for high pressure decorative laminate and wood veneer work because of their excellent flatness.

<table>
<thead>
<tr>
<th>CORE TYPE</th>
<th>SCREW HOLDING</th>
<th>FLATNESS</th>
<th>DIMENSIONAL STABILITY</th>
</tr>
</thead>
<tbody>
<tr>
<td>MDF</td>
<td>Good</td>
<td>Excellent</td>
<td>Fair</td>
</tr>
<tr>
<td>VC</td>
<td>Excellent</td>
<td>Fair</td>
<td>Excellent</td>
</tr>
<tr>
<td>PSC</td>
<td>Fair</td>
<td>Excellent</td>
<td>Fair</td>
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</tbody>
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Items to consider when ordering plywood:
• Number of panels
• Core Type and Thickness
• Width and Length
• Species and Grade of Face and Species and Grade of Back
• Matching Requirements
• Application or Intended Use
• Drawings Required for Blueprint Matching