# Laminated Panels

## Technical Information

The Right Overlay for the Right Application

<table>
<thead>
<tr>
<th>Customized</th>
<th>Designed for your application, built to your specs. Choice of substrate, overlay, color, and dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Standard Panel Sizes</strong></td>
<td>4' x 8' 4' x 9' 4' x 10' and up to 10' x 40' Kits, Smaller Sizes, and Cut-to-Size on request</td>
</tr>
<tr>
<td><strong>Standard Panel Thickness</strong></td>
<td>Any thickness from 1/8&quot; to 3&quot;</td>
</tr>
<tr>
<td><strong>Cut-to-Size</strong></td>
<td>Computer router cutting and individually labeled kits available</td>
</tr>
<tr>
<td><strong>Edging</strong></td>
<td>Two or Four Edges Tongue and Groove, Square-edge, Ship-Lap Custom edging available</td>
</tr>
<tr>
<td><strong>Functional, Utility, or Decorative Faces (Smooth or Textured)</strong></td>
<td>On one or two sides Decorative face can be combined with carpet or durable Laminate backer</td>
</tr>
<tr>
<td><strong>Paint</strong></td>
<td>Color matching in any combination</td>
</tr>
<tr>
<td><strong>FDA Approved</strong></td>
<td>High density polyethylene overlay can be manufactured to meet FDA Code of Federal Regulations</td>
</tr>
<tr>
<td><strong>Overlays</strong></td>
<td>Permanently bonded with an exterior glue Guaranteed for life against delamination</td>
</tr>
<tr>
<td><strong>Substrate</strong></td>
<td>Designed for structural applications or “weight savings” if needed</td>
</tr>
<tr>
<td><strong>Chemical Resistant</strong></td>
<td>Polyethylene overlay resists common solvents, oils, and alkalies</td>
</tr>
</tbody>
</table>

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## Quality You Can Trust

You can depend on Greenwood Industries’ experience for the best in laminated panels. All products are tested to measure physical and mechanical properties including density, hardness, abrasion resistance, impact strength, water absorption, and internal bond strength.

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Laminated Panels

A Unique Mix of Strength and Durability
Laminated Panels Combine the Best of Both Worlds
Strength, Stability, Low-cost + Durable, Attractive, Versatile

Quality
Overlay permanently bonded with an exterior glue
Structural substrates manufactured in compliance with US Product Standards

Sturdy and Lightweight
Easy to install
Will not chip, crack, or break

Resilient Composition
Durable non-slip surface
Resists wear and abrasion

100% Waterproof
Ideal for moist areas
Exterior applications
Bathroom partitions
Animal confinement

Easy to Clean
Reduces maintenance time
Wheel marks and stains easily removed

Decorative Patterns and Finishes
Available in a variety of colors
Color-matching available

Popular Substrates
Plywood
Oriented Strand Board (OSB)
Particle Board
All Composites
Urethane
Foam
Medium Density Fiberboard (MDF)
Honeycomb Panels

Overlays
High Pressure Laminate
Melamine
Polyesters, PVC
Fiberglass
Polyethylene (UHMW; HDPE)
Paper (MDO, HDO)
Polypropylene
Aluminum, Stainless Steel
Many more

Common Industry Applications
Marine, Boat, and Yacht Manufacturing
Agricultural Equipment
Animal Confinement
Material Handling
Synthetic Ice Rinks
Signage
Stages, Bleachers, Dance Floors

Transportation
Bus, Rail, Light rail, Rail Cars,
Trucks, Trailers, Containers
Class A Recreation Vehicles
Specialty Doors and Windows
Banquet and Industrial Work Tables

Warranty

Guaranteed against delamination and manufacturing defects for the life of the panel.