Polycarve® is a multi-colored HDPE material that enhances creativity in the sign and graphics community by showcasing contrasting colors in the outside layers and core. With five standard color combinations and a central core color that becomes visible when routed, it offers a uniquely durable signage solution for artistic expression.

Originally designed for use in playgrounds and skate parks, the superior UV performance and weatherability of Polycarve® stand the test of time and vigorous use. Perfect for indoor applications such as alert placards and directionals in high traffic areas, it’s also used outdoors for wayfinding and signage in marine, amusement park, golf course, resort, campground, city or neighborhood environments, and more.

SHOW OFF A COLOR CORE IN ROUTED SIGNAGE

Make a Statement
With colorful, dimensional signboard that shows off a contrasting core color when cut or routed

 Depend on Durability
30-year outdoor performance and UV package means it will not fade, delaminate, chip, rot or swell

Experience Easy Machining
Using standard woodworking tools & processes

Reduced Maintenance & Replacement Costs
With this easy to clean, hard to scratch substrate
TOP APPLICATIONS:
• Indoor & Outdoor Signage
• Metric Boards
• Playground Systems
• Recreational - Resorts & Amusement Parks

KEY MATERIAL BENEFITS:
• Multi-colored HDPE Material
• Excellent Scratch Resistance
• Easy to Clean
• Great Impact & Stiffness Performance
• Weatherability (UV Stabilized)
• Will Not Delaminate, Chip, Rot, or Swell
• Easy to Machine with Standard Tooling
• No Moisture Absorption

COMPETITIVE ADVANTAGES (vs. similar materials):
• Optimal Skin Thickness & Consistency for Faster Processing
• Custom Color Pallete

COMPLIANCES:
• CPSIA
• RoHS Compliant
• REACH Compliant

COLORS
<table>
<thead>
<tr>
<th></th>
<th>BEIGE/GREEN/BEIGE</th>
<th>BLUE/YELLOW/BLUE</th>
<th>GREEN/BEIGE/GREEN</th>
<th>YELLOW/RED/YELLOW</th>
<th>BLACK/WHITE/BLACK</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1/2” - 3/4”</td>
<td>1/2” - 3/4”</td>
<td>1/2” - 3/4”</td>
<td>1/2” - 3/4”</td>
<td>1/2” - 3/4”</td>
</tr>
<tr>
<td>2</td>
<td>MATTE</td>
<td>MATTE</td>
<td>MATTE</td>
<td>MATTE</td>
<td>MATTE</td>
</tr>
</tbody>
</table>

Standard sheet size is 48” x 120”.
Custom colors and sizes available upon request.

Curbell Plastics is a proud supplier of Vycom materials.