WOOD*SHEILD
Quick Dry Acrylic Clear Coat Polyurethane
Interior 63-series

Features and Benefits
❖ Protects and beautifies
❖ Bowling Alley Tough
❖ Dries to recoat in 2 hours
❖ Non yellowing
❖ Low odor
❖ Self priming
❖ Available in 3 sheens
❖ Home Owner’s Guarantee
❖ VOC’s are ≤ 350 g/L

Recommendations
❖ For use on new or previously stained or varnished surfaces:
  ◆ Furniture, doors and trim
  ◆ Wooden floors and cabinets

Limitations
❖ Temp. must be 10 ºC for a minimum of 48 hrs.
❖ Clean up with soap and water
❖ High humidity and cool temperatures may increase dry time.
❖ Do not apply over Shellac, Vinyl, Asphalt tiles, Linoleum Sanding Sealer or Gelled Stains
❖ Do not apply in damp conditions or where mildew is present. (remove all traces of mildew)
❖ Applies as a milky white liquid. Dries Clear.

Optimal Performance Guidelines
❖ Always use quality applicators. Synthetic bristle brushes, and pad applicators are recommended.
❖ Wipe surfaces to be varnished carefully to remove dust and grit.
❖ Apply 3 coats to bare wood
❖ Stir varnish thoroughly to ensure uniform gloss.
❖ Sand new wood to remove mill glaze.
❖ Do not use steel wool
❖ Do not apply over water repellent stain/sealers.
❖ Proper ventilation and adequate air exchange will help reduce odors and minimize dry time.
❖ Surfaces to be varnished must be clean, dull, dry, & free of contaminants like: oil, grease, wax
❖ While applying varnish, always maintain a wet edge and a liberal uniform film thickness.
❖ Follow label directions for application.

Technical Information
Gloss Range based on 60 º angle

<table>
<thead>
<tr>
<th>Gloss</th>
<th>Semi-Gloss</th>
<th>Satin</th>
</tr>
</thead>
<tbody>
<tr>
<td>63-00</td>
<td>63-11</td>
<td>63-01</td>
</tr>
<tr>
<td>≥75</td>
<td>55 – 65</td>
<td>30 - 40</td>
</tr>
</tbody>
</table>

Vehicle Type: Acrylic/Polyurethane Resin

Spreading Rate
4 litres will cover up to 40-48 square meters or 400-480 square feet per coat, depending on the porosity and texture of the substrate.

<table>
<thead>
<tr>
<th>% Solids</th>
<th>Gloss</th>
<th>Semi-gloss</th>
<th>Satin</th>
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</thead>
<tbody>
<tr>
<td>By Volume:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>28.14</td>
<td>28.66</td>
<td>29.14</td>
<td></td>
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<tr>
<td>By Weight:</td>
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<tr>
<td>30.96</td>
<td>31.01</td>
<td>31.54</td>
<td></td>
</tr>
</tbody>
</table>

Weight per 3.78 L: 3.80 Kg including can

Dry Time
(Based on Gloss under normal conditions)
To Touch: 1 hour
To Recoat: 2 hours
(Floor with heavy traffic may require 72 hrs before use)

Surface Temperature
Minimum: 10 ºC or 50 ºF
Maximum: 32 ºC or 90 ºF

Storage Temperature
Minimum: 5 ºC or 41 ºF
Maximum: 35 ºC or 95 ºF
Note: 19L pails stored at high temperatures for prolonged periods may experience skinning

Viscosity 71 – 80 Centipoise
Flash Point: N/A

Container Sizes
63-00- Gloss
235 mL  1878-203
911 mL  1878-230
3.64 L  1878-267

63-01- Satin
235 mL  1878-212
911 mL  1878-249
3.64 L  1878-276

63-11- Semi-Gloss
235 mL  1878-221
911 mL  1878-258
3.64 L  1878-285

*Contact your local municipal office for specific disposal guidelines in your region.