PRODUCTION DESCRIPTION

PHS4-C0026
Almond

POWDURA® Polyester TGIC Powder Coatings are recommended for a broad range of interior/exterior functional and decorative applications.

Advantages:
- Provides excellent overbake resistance
- Good chemical resistance
- Very good outdoor exposure qualities
- Wide range of special effects available
- Available in a broad range of colors

Many applications, including:
- Steel Furniture
- Refrigeration
- Electronic Cabinetry
- Scaffolding
- Electrical Equipment
- Instrument Housings
- Appliances
- Sporting Goods

Storage: Powdura® Powder Coatings should be kept in a dry and cool area at temperatures below 80°F (27°C). When not in use, store powder in sealed containers: fine powders are hygroscopic.

Substrate Preparation: Substrate should be free of grease, oil, dirt, fingerprints, drawing compounds, any contamination, and surface preparation treatments to ensure optimum adhesion and coating performance properties. The use of a chemical conversion coating prior to the application of a powder coating is strongly recommended.

Testing: Due to the wide variety of substrates, surface preparation methods, application methods, and environments, the customer should test the complete system for adhesion, compatibility and performance prior to full-scale application.

CAUTIONS

Thoroughly review product MSDS prior to using this product. Please consult your local sales representative or your local Sherwin-Williams facility for additional information.

APPLICATION

<table>
<thead>
<tr>
<th>Attribute</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cure Schedule:</td>
<td>10 MINS @ 400F</td>
</tr>
<tr>
<td>Film Thickness Range (mil):</td>
<td>1.8-3.0</td>
</tr>
<tr>
<td>Specific Gravity (g/ml):</td>
<td>1.70</td>
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<tr>
<td>Coverage at 1.0 Mil( ft²/lb )</td>
<td>113.4</td>
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<tr>
<td>60° Gloss:</td>
<td>35-45</td>
</tr>
<tr>
<td>Adhesion:</td>
<td>5B</td>
</tr>
<tr>
<td>Flexibility:</td>
<td>Pass 1/8&quot;</td>
</tr>
<tr>
<td>Abrasion Resistance:</td>
<td>100 in-lbs</td>
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<tr>
<td>(ASTM D-2794)</td>
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<tr>
<td>Shelve Life:</td>
<td>12 Months</td>
</tr>
</tbody>
</table>

Note: Performance measured using 24-gauge Bonderite® 1000 test panels.

Note: Product Data Sheets are periodically updated to reflect new information relating to the product. It is important that the customer obtain the most recent Product Data Sheet for the product being used. The information, rating and opinions stated above pertain to the material currently offered and represent the results of tests believed to be reliable. However, due to variations in customer handling and methods of application, which are not known, or under our control, The Sherwin-Williams Company cannot make any warranties or guaranties as to the end results.

Grove City Powder R&D
02-Apr-2019