PRODUCT DESCRIPTION

EBS2-C2782
Satin Black

POWDURA® Epoxy Powder Coatings are recommended for a broad range of interior functional and decorative applications.

Advantages:
- Provides outstanding chemical resistance
- Adheres to a wide range of substrates
- Excellent hardness
- Available in a broad range of colors
- Textured finishes available
- Can be formulated to minimize outgassing

Many applications, including:
- Indoor refrigeration equipment
- Hospital/medical equipment
- Automotive underhood
- Shelving
- Electrical equipment
- Instrument cases
- Steel tanks
- Valves and piping

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.

Not recommended for exterior applications where color and gloss retention are required. Epoxies will chalk and fade rapidly when exposed to UV radiation.

APPLICATION

<table>
<thead>
<tr>
<th>Cure Schedule:</th>
<th>10 MIN @ 200C</th>
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</thead>
<tbody>
<tr>
<td>Film Thickness Range (mils):</td>
<td>2.0-2.8</td>
</tr>
</tbody>
</table>

**ATTRIBUTES**

<table>
<thead>
<tr>
<th>Specific Gravity (g/ml)</th>
<th>1.71</th>
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</thead>
<tbody>
<tr>
<td>Coverage at 1.0 Mil (ft²/lb)</td>
<td>112.8</td>
</tr>
<tr>
<td>60° Gloss:</td>
<td>12-24</td>
</tr>
<tr>
<td>Adhesion:</td>
<td>5B</td>
</tr>
<tr>
<td>Flexibility:</td>
<td>Pass 1/8&quot;</td>
</tr>
<tr>
<td>Pencil Hardness:</td>
<td>H-2H</td>
</tr>
<tr>
<td>Impact Resistance (in.lb):</td>
<td>Dir 80 in-lbs</td>
</tr>
<tr>
<td>Note: Performance measured using 24-gauge Bondeter® 1000 test panels.</td>
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<tr>
<td>Shelf Life:</td>
<td>12 Months</td>
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</tbody>
</table>

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.

GR
16-Jan-2018