

PRODUCT DESCRIPTION

HBF8-C0001 SUPREME SILVER VEIN-

POWDURA® Hybrid Powder Coatings are

recommended for a broad range of interior functional and decorative applications.

Advantages:

- Excellent application properties
- Very good overbake resistance
- Very good chemical resistance
- Wide arrange of colors and textures available

Many applications, including: Tools Hot water heaters Office furniture Shelving Toys Oil filters Electronic enclosures

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 SDS 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.

TECHNICAL INFORMATION POWDURA® HYBRID POWDER COATING

APPLICATION

All testing was performed on clean panels with appropriate pretreatment. Proper pretreatment will enhance performance of this product.

Film Thickness Range(mils):	2.0-4.0 MILS
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ATTRIBUTES

Specific Gravity(g/ml):	1.47
Coverage at 1.0 Mil(ft ² /lb):	131.7
60° Gloss: (ASTM D-523)	10-20
Adhesion: (ASTM D-3359)	5B
Flexibility: (ASTM D-522)	Pass 1/8"
Pencil Hardness: (ASTM D-3363)	H-2H
Impact Resistance(in.lb):	Dir 80 in-Ibs
Shelf Life:	24 Months

Sherwin-Williams recommends that all material be used in FIFO order (first in - first out). Materials that exceed the recommended shelf life should be tested prior to use.

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.

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