

Heavy Duty , VOC Compliant, Easy Field Application

Typical Uses

Field-Applied Coating for use a pile coating. BB-110PP is made using a combination of high melt asphalts to provide fast drying and good coating flexibility and toughness. Can also be used to repair other asphalt based coatings. Used to coat bolts and nuts and keep them from rusting which allows them to be removed years later. Excellent exterior durability and adhesion over most metal, wood, and concrete surfaces.

Physical Data

77F Immersion Tests

10% Hydrochloric Acid 24 hrs. immersion No Effect

10% Sulfuric Acid 24 hrs. immersion No. Effect

10% Sodium Hydroxide 24 hrs immersion No Effect

Theoretical volume solids of

mixed material

60%±1%

Theoretical coverage of mixed gallon (1 mil)

984 sq. ft.

Volatile Organic Content

Ready to apply (no thinner added)(less exempt) 2.89 lbs./gal.

Film Thickness (per coat)

Dry film thickness: 6 to 50 mils

Wet film thickness: 10 to 85 mils

Theoretical coverage: 984 sq. ft.@ 1 mils DFT or 164 sq. ft.@ 6 mils DFT.

Primer/Substrates

May be applied directly to properly prepared steel substrates, galvanized steel, and concrete.

Colors

Standard Black

Shipping Data

Packaging unit 5 gal.

1 gal.

Flash Point: (Setaflash)

105°F

Shipping weight (approx.)

Package unit

45 lbs.

8.5 lbs.

Shelf Life: 3 years when stored inside at 40°F to 110°F.

DOT Classification Paint Flammable liquid UN1263 PG II

Surface Preparation

Designed to be used over surfaces that have been prepared in accordance with SSPC-SP2 Hand Tool Clean specification. In many cases High Pressured Water Blast will suffice.

Mixing and Application

Mixing is not required prior to application. Use Brush, Roller or Spray to apply. No special equipment is required.

Thinning

Thinning is not required for most applications.

Drying Time

The following minimum times are based on 1.5 mils DFT and adequate air ventilation. Higher thickness and reduced air circulation increase drying times.

Surface

Temperature

To Touch

To Handle

50 F

60 minutes

< 8 hours

77°F

30 minutes

<4 hours

100 F

<30 minutes

<2 hours

Warranty. Wohl Coatings presents this data as typical performance and application but no warranty is given or implied. Contact Wohl Coatings for any questions about the application or safe handling of the product. Read MSDS before product is applied.