

PITTWRAP® SS PRIMER

Product Datasheet

1. Description and Area of Application

PITTWRAP® SS Primer is specially formulated to promote adhesion of self-sealing, bituminous PITTWRAP® jacketing when the laps are slightly dusty or the temperature at application is between -7 and 10 °C (20 and 50 °F).

2. Field Application

Always read and understand information contained within product datasheets and safety datasheets before attempting to use this product. If you have questions regarding fitness of use of this product for a particular application, consult Pittsburgh Corning LLC.

Apply a thin coat of primer to the bituminous side of the jacketing lap with a brush or swab. Allow the solvent to evaporate for a few minutes before seal is made. Press lap and roll completed joint with a hard roller such as a wallpaper seam roller.

Check for unsealed areas along the seam and repress or reseal before back filling. Refer to specific self-sealing PITTWRAP® jacketing product data sheets for details of jacketing application.

3. Type of Delivery and Storage

- 3.8 L (1 gal) can. Approximate weight 4.5 kg (10 lb) per can.
- Store in a well-ventilated room away from ignition sources.
- Store closed containers between -15 °C and 35 °C (5 °F and 95 °F) for solvent based coatings and thinners.
- Ground all metal containers.

4. Coverage

- Determine the amount of primer needed by calculating the surface area to be coated. Using the surface area to estimate the amount of Hold Catalyst needed based on the coverage listed below.
- Hold Catalyst Coverage: 1.9 m² / L (75 ft² / gal)

Figures DO NOT include losses. Typically, adding 10% to coverage area will account for losses.



5. Typical Properties

PROPERTY ^A	METHOD	SI	ENGLISH
COLOR		Translucent White (liquid)	
SOLIDS CONTENT, VOLUME		~ 21%	
FLASH POINT	TCC	4 °C	40 °F
APPLICATION TEMPERATURE		15.5 ± 22.5 °C	60 ± 40 °F
REACTION TO FIRE			
WET			Flammable
DRY			Combustible
SOLVENT		Toluene	

^A Properties subject to change. Consult Pittsburgh Corning LLC.

6. Limitations

- It is used only to assist in making a bond.
- Use only on the bituminous side of the jacketing.
- Solvent may attack organic foams.

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