

# **BT-PRIMER PRODUCT DATA SHEET**

# **DESCRIPTION:**

BT-Primer is a high tack SBS rubber based primer for use under BT25XL, PS45, PS45 Butyl, BT20XL, Protecto Flex, PW 100/40 Air Vapor Barrier, and EIFS/Stucco products over Dens Glass Gold, some OSB board, metal, wood, dry concrete and dry masonry.

When used over Dens Glass Gold, BT-Primer is moisture tolerant and is suitable for use on moist or damp Dens Glass Gold.

### **RECOMMENDED USES:**

PRODUCTS	APPLICATION	COVERAGE	
• BT25XL, PS45	For applications below 45°F; over Dens	150 square feet per gallon	
<ul> <li>Protecto Flex</li> </ul>	Glass Gold or some OSB boards.	(depending on porosity of the substrate)	
<ul> <li>BT20XL, PS45 Butyl</li> </ul>			
• P.W. 100/40 AVB	For applications below 45°F; over Dens	150 square feet per gallon	
<ul> <li>P.W. 100/60 AVB</li> </ul>	Glass Gold or some OSB boards.	(depending on porosity of the substrate)	
EIFS/Stucco	For applications below 45°F; over Dens	150 square feet per gallon	
	Glass Gold or some OSB boards.	(depending on porosity of the substrate)	

# **PROPERTIES:**

Adhesion to steel	Excellent	
Adhesion to dry concrete	Excellent	
Adhesion to dry masonry	Excellent	
Adhesion to membrane	Excellent	
Shelf life (min.)	One Year	
Tack free time (minutes)	20-45 minutes	
Specific Gravity	0.804	
% Solids (by weight)	37	
Flash Point	24°F	



# DIRECTIONS FOR USE: PREPARATION:

- The surface shall be cleaned by brooming, vacuuming or high pressure clean dry air so that all dirt, dust, loose concrete, or other contaminants that may adversely affect the adhesion of the membrane are removed.
- Thinning of the primer is not recommended.

### APPLICATION:

- Apply primer to all surfaces by roller or brush.
- Primed surface shall be free of runs, puddles or excessive primer as this could cause blistering. Brush or roll out all primer puddles or drips immediately.
- Prime only as much area as can be covered in half a day's work. Re-prime areas not covered in half a day's work with a light coat of BT-Primer.
- Tack free time is approximately 20 to 45 minutes.
- The opened containers, when not in use, should have the lids replaced so as to lessen the evaporation of the solvents.
- NOTE: Some bubbling in the primer may occur on the surface as it cures. This has no effect on the performance of the product and will smooth out as the membranes are applied.

### NOTE:

• Please wear gloves and safety glasses when handling BT-Primer and be sure work area is well ventilated. Carefully clean up with mineral spirits, xylene, toluene, or acetone.

### PACKAGING AND WEIGHTS:

QUANTITY	PACKAGING	WEIGHT
1 U.S. Gallon	4 gallons/carton	9 lbs.
5 U.S. Gallon pail	1 pail	46 lbs.

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