TECHNICAL DATA SHEET

ARMFBPRIM
FLASH BOND PRIMER

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PRODUCT DESCRIPTION

Armorpoxy's Flash Bond is a specialized liquid primer used as pre-treatment for the bonding of virtually all coatings and epoxies to porous & non porous surfaces such as tile, vinyl, linoleum, fiberglass, ceramic, composite decking, glass, glazed block, wood, metal, and cool deck. It provides excellent adhesion to hard to-paint surfaces even in high humidity conditions. Flash Bond Primer will form a hard film when fully cured. This product can be used for indoor and outdoor applications. Off white in color and easy to mix one-part formula. Just open, mix, and roll on!

NOTE: *When painting on painted, plastic, or vinyl siding test in small area prior to assure adhesion and that the primer will not affect the substrate. Not recommended for showers, tubs, hot tubs, and other areas where continuous water or hot water contact occurs.

PRODUCT FEATURES

- **Can be applied over painted surfaces**
- **Can be applied in low temperatures and high humidity**
- **Low VOC and odors**
- **Compatible with virtually all coatings! ***

PRODUCTS TO BE USED WITH

- Many of Armorpoxy products can be used with Armorpoxy's Flash Primer

PHYSICAL PROPERTIES

COMPOSITION	WATER BASED ACRYLIC COPOLYMER
SOLVENTS	PROPYLENE GLYCOL, WATER
WEIGHT PER GALLON	10.5LBS
SOLIDS BY WEIGHT	44.2%
SOLIDS BY VOLUME	28.6%
VOC	<100 G/L
SHELF LIFE	2 YEARS
RECOMMENDED DRY FIL THICKNESS	2 MILS
APPX COVERAGE OF 1 GALLON CONCENTRATE	300-400 SF
FLASH POINT	>200°F
PRODUCT PACKAGING	QUART, 1 GALLON
GLOSS (60 DEG, GLOSSMETER)	< 10
IMPACT RESISTANCE (ASTM D2794 - 100 IN. LBS.)	PASS
FLEXIBILITY (ASTM D522)	EXCELLENT
APPLICATION TEMPERATURE RANGE	35°F TO 100°F
DRY TIMES	-
TOUCH	30-45 MINUTES
TOPCOAT	3-4 HOURS
FULL CURE	7-10 DAYS
SAFETY INFORMATION	SEE SDS

BENEFITS

Fast Drying

Low VOC
No Odor

Can be applied in Low Temperatures

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