

Prime-Tek 7500

For Professional Use Only

PRODUCT INFORMATION

GENERAL PROPERTIES: This product is designed to perform as an intermediate barrier that provides outstanding adhesion, excellent flexibility and toughness to a variety of substrates.

RECOMMENDED USES: This primer is suitable when a fast-drying, primer is needed. This product may be used on many surfaces for effective protection: BUR, Wood, Metal, Concrete (minimum 30 day cured), Polyurethane Foam, and Masonry.

PRODUCT LIMITATIONS: Do not apply when it is raining or if the threat of rain exists. Also, do not apply when the dew point is less than 5°F above ambient temperature. Subsequent coats should be applied within 48 hours of prior applications to insure full and uniform adhesion. Do not use on new concrete (less than 30 days).

SHIPPING INFORMATION

Container Size	Weight	Class	
5-gal. (18.9 Liter)	45 lbs.	55	
55 Gal (208.2 Liter)	495 lbs	55	

D.O.T. CLASSIFICATION: Roof Coating, Not-Regulated.

PHYSICAL PROPERTIES

PHYSICAL PROPERTY	TYPICAL VALUE	ASTM TEST METHOD
Solids Content By Weight:	45%	ASTM D-1644
Solids Content By Volume:	38%	ASTM D-2697
Density:	9.4 lbs/gal	ASTM D-1475
Flash Point:	> 212°F	ASTM D-1310
Cure Time:	Dry to touch in 1-2 hours, full cure in 12 hours.	Drying time is temperature, humidity, and film thickness dependent.
Maximum Continuous Service Temperature:	185°F (85°C)	
VOC:	< 50 Grams / Liter	
Shelf Life:	(UNOPENED CONTAINERS): 1 year *** When Stored Between 50°F and 75°F ***	

COLOR: Black

CLEAN UP: Use water

STORAGE CONDITIONS: This product has a shelf life of 1 year. It will freeze if subjected to temperatures below 32°F.

HMIS® RATING

Health 1, Flammability 0, Reactivity 0, Protection X 0= Minimal 1=Slight 2=Moderate 3=Serious 4=Severe

 $(\sp{*})$ Indicates potential for chronic health effects.



Application Procedures

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Do Not Thin

SURFACE PREPARATION: All surfaces to be primed must be clean, dry, and paintable. It may be necessary to power wash to enhance adhesion. See application specification for more details.

MIXING PROCEDURES: Product may separate after shipping and storage, though it may still look mixed. For best results, thoroughly blend contents of all containers using a power mixer for a minimum of 10 minutes prior to use.

WEATHER RESTRICTIONS: It is very important that this product is not used when weather conditions are below 50°F, or when there is a chance that temperatures could fall below 32°F, within a 24 hour period after application. Do not apply this product if rain or dew is likely to occur before curing of product.

APPLICATION RATES: Substrates should be primed until it appears wet. Care should be taken not to flood or over apply primer. Typical application rate is 100 to 300 square feet per gallon, depending on the porosity and texture of the substrate.

APPLICATION EQUIPMENT: This product may be sprayed, brushed, or rolled. Low-pressure airless spray equipment can be used to apply this material.

APPLICATION PROCEDURES: This product may be applied directly to any clean, dry surface. Polyurethane foam or coating system should be applied within 48 hours of primer application to insure full and uniform adhesion.

Ensure the Prime-Tek 7500 is completely cured prior applying other materials. If any contamination of a thoroughly cured surface occurs, it must be cleaned before applying subsequent coats. Consult Accella Polyurethane Systems, LLC. Technical Dept. for recommended dry film thickness for particular applications.

SAFETY PRECAUTIONS: Installers should use caution during spray processes to avoid falls caused by slipping on wet primer. Installers should read and understand all technical and informational literature on this product, including the Safety Data Sheet, prior to using this product.

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