

PREMICOTE™ P75

BLACK GENERAL PURPOSE PRIMER FOR PROFESSIONAL USE ONLY

PHYSICAL PROPERTY	TYPICAL VALUE	ASTM TEST METHOD
Solids (By Volume):	38% ±2	ASTM D-2697
Solids (By Weight):	45% ±2	ASTM D-1644
Density:	9.4 lbs. gal	ASTM D-1475
VOC:	> ASTM D- 50 g/ltr	Method 24
Flash Point:	>212° F.	ASTM D-1310
Temperature Limit	0°F. to 185°F.	
Cure Time:	24 Hours, depending upon temp. & humidity	
Dry Time:	<30 Mins (Direct Sunlight)	
Shelf Life:	12 months in properly sealed containers	

Premium Spray Products

At Premium Spray Products we are dedicated to providing quality products that add true value through long term performance and ease of use.

We manufacture a variety of Spray Polyurethane Foam products and protective coatings that are used in both the residential and commercial markets. Our Spray Polyurethane Foam is manufactured for a variety of uses that include residential and commercial building insulation, exterior roofing and poured in place foam for industrial applications.

All polyurethane chemical systems are not created equal. The chemistry makes a big difference. Our formulations are carefully designed to provide our customers with systems that are superior in their processing and application performance.

Homeowners, building owners and end users demand performance that includes affordability, reliability, comfort and ease of use. At Premium Spray Products, Inc. we meet these demands through a daily commitment to quality, technology, service and support for our valued customers.

Product Information

PRODUCT TYPE: Material is a plasticizer free **100% acrylic**, single component, waterbased, premium quality jet black primer for spray, brush, or roller application.

GENERAL PROPERTIES: This primer is has been formulated with specialty polymers and wetting agents to maximise adhesion to a variety of substrates including aged asphalt, wood SPF and concrete (cured for a minimum of 30 days) premicote P-75 has excellent cohesive properties to improve adhesion of complete system. Product is jet black for rapid solar gain of substrates. Is breathable, allowing the escape of any trapped moisture vapor from the substrate.

RECOMMENDED USES: This product is intended to be used as a general purpose primer. Excellent adhesion will be achieved over the following substances: aged asphalt polyurethane foam, concrete, masonry, primed metal and wood. Material will improve yield in polyurethane foam applications and improve system adhesion to most substrates.

Utilizing P75 in spray foam applications will improve SPF yield.

Contact Premium Spray Products for specific application information.

PRODUCT LIMITATIONS: This coating is waterbased and requires evaporation of the water in order to cure. Low temperatures and high humidity will slow this process. Do not apply this coating if there is any moisture on the substrate or there is any risk of precipitation or heavy dew before the material is completely cured. Material is not intended for ponded water applications. Applications where there is a risk of vapor drive, such as cold storage and refrigerated tank applications should only be made in conjunction with a suitable vapor barrier. This material is not intended for use as a thermal barrier.

APPLICATION:

- Apply to clean, dry, sound substrate
- Typical application rate is 1 gallon per 200 square feet.
- For rough surfaces such as scarified foam, application rate will be 1 gallon per 100 sg/ft.

Standard Colors

FINISH: Black - Satin Gloss

Ordering Information

PRODUCT IS AVAILABLE IN:

- 5 Gallon Pails (19 liters)
- 55 Gallon Drums that contain 50 Gallons of material (208.2 Liters)

SHIPPING INFORMATION:

Container Size Class Rating 5 Gallon (45lbs.) 55 55 Gallon (495lbs.) 55

D.O.T. CLASSIFICATION: Roof Coating – Not Regulated

HMIS® RATING: Health 1, Flammability 0, Reactivity 0, Protection X

(0 = Minimal, 1 = Slight, 2 = Moderate, 3 = Serious, 4 = Severe)

To the best of our knowledge, all technical data contained herein is true and accurate as of the date of issuance and subject to change without prior notice. User must contact Premium Spray Products to verify correctness before specifying or ordering. We guarantee our products to conform to the quality control standards established by Premium Spray Products. We assume no responsibility for coverage, performance or injuries resulting from use. Liability, if any, is limited to replacement of the product. NO OTHER WARRANTY OR GUARANTEE OF ANY KIND IS MADE BY PREMIUM SPRAY PRODUCTS EXPRESSED OR IMPLIED; STATUTORY, BY OPERATION OF LAW, OR OTHERWISE, INCLUDING MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

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Experience the Premium Difference

Application Instructions

Application Procedures

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. We also do not recommend application of this product if rain or dew is likely to occur before curing of product.

APPLICATION RATES: Substrates should be coated until it appears wet. Care should be taken not to flood or over apply primer. Yield is 100 to 300 square feet per gallon, depending on the porosity 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. Subsequent coats should be applied within 48 hours of prior applications to insure full and uniform adhesion.

Before applying a subsequent coat, the previous coat must be completely dry and cured. If any contamination of a thoroughly cured surface occurs, it must be washed with a chemical cleaner before applying subsequent coats. Coating must be extended beyond the substrate to create a self-terminating flashing. Consult Manufacturer for recommended dry film thickness.

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 Material Safety Data Sheet, prior to using this product.

Your Local Authorized Contractor



1255 Kennestone Circle, #200 · Marietta, Georgia 30066

Phone: 770.528.9556 www.PremiumSpray.com