



104 ASPHALT CONCRETE PRIMER

APPLICATION METHODS



Application rate at a minimum of 100 square feet per gallon. Application rates will vary by surface, porosity, and job conditions. Please consult Tropical Roofing Products for total dry film thickness requirements.

AVAILABLE SIZES



#104 Asphalt Concrete Primer is an asphalt based material used as a bonding coat and for priming surfaces prior to the application of cold applied and hot mopped asphalt coatings, roof cements, mastics and adhesives. **#104 Asphalt Concrete Primer** is ready to use as it comes from the can. Not recommended as a stand-alone roof coating.





#104 ASPHALT CONCRETE PRIMER

TECHNICAL DATA SHEET

PRODUCT DESCRIPTION

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FEATURES + BENEFITS

- Solvent-Based, Low VOC Penetrating and Bonding Sealer
- Primes Most Surfaces Prior to Application of Cold Applied or Hot Mopped Asphalt Coatings, Roof Cements, and Adhesives

PHYSICAL PROPERTIES

Maximum V.O.C.	350 g/L
Consistency	Black liquid
WPG (Nominal)	7.7 +/- .2 lbs. per gal

PREPARATION

Surface must be clean and dry, free of moisture both on and beneath the surface. Scrape off gravel to provide a smooth surface. Sweep roof thoroughly to remove as much dust, dirt, and debris as possible. Use wire brush to remove rust and scale from metal.

APPLICATION

Apply a thin, single coat of **#104** over the entire surface with a roller or heavy-duty spray equipment. Brush out any excess immediately after application. Avoid over-application and build-up of surface film. Allow to dry thoroughly before applying adhesives or coatings. Store primer in a warm room overnight before using in cold weather. Drying time varies with weather conditions.

COVERAGE

Proper application will cover approximately 100 square feet per gallon, depending on surface porosity.

CLEANUP

Clean tools with mineral spirits or paint thinner.

Flash Point (TCC)	105° F +
Service Temp	40° - 90° F
Drying Time	Average: 3 hrs to touch

PRECAUTIONS

DO NOT ALLOW TO FREEZE. DO NOT THIN. DO NOT HEAT CONTAINER or store at temperatures greater than 120°F. Be sure the lid is tight and the pail is secured when transporting this product. Do not allow pail to tumble as this may loosen the lid and allow leakage or spillage to occur. DO NOT USE with solvent sensitive insulation, wood shingles or wood flashings. This primer is not recommended over PVC sheet roofing, rubber, shingles of any kind, or old roofs that are too dry and brittle.

SHIPPING INFORMATION

D.O.T. Classification: Roof Coating, Not Regulated NFMC #170080

CONTAINER SIZE	CLASS
5 Gal.	55



KEEP OUT OF REACH OF CHILDREN. Close container after each use. DO NOT TAKE INTERNALLY!
If swallowed, do not induce vomiting. CALL PHYSICIAN IMMEDIATELY!

To the best of our knowledge, all technical data contained herein is true and accurate as of the date of the issuance and subject to change without prior notice. User must contact TROPICAL ROOFING PRODUCTS (TRP) to verify correctness before specifying or ordering. We guarantee our product to conform to the quality control standards established by TRP. 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 TRP EXPRESSED OR IMPLIED, STATUTORY, BY OPERATION OF LAW, OR OTHERWISE, INCLUDING MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.