



# #3 Asphalt Primer

## DATA SHEET

**COMPLIANCE:** Exceeds performance requirements of ASTM D41. Miami-Dade County Product Control Approved.

**DESCRIPTION:** Use TopShield #3 Asphalt Primer to prime newly laid concrete or cement decks, gypsum and masonry thermal insulation prior to applying built-up roofing. For weathered roofing, TopShield #3 can be used before applying built-up roofing, black coatings or reflective coatings. TopShield #3 improves adhesion.

**PREPARATION:** All surfaces must have proper drainage and be clean, dry and free of surface rust and any other foreign matter. Repair all problem areas with an approved TopShield Cement. MIX THOROUGHLY. DO NOT HEAT OR THIN. DO NOT APPLY IF RAIN IS EXPECTED WITHIN 24 HOURS.

**FOR BEST RESULTS:** Apply on clear sunny day when surface temperatures are between 35 °F and 120 °F. In colder weather product should be stored in heated room (65 °F to 80 °F) at least 24 hours prior to application.

**APPLICATION:** For exterior use only. Protective clothing, gloves, and eyewear should be used during application of these products. Apply with professional airless sprayer, brush or roller.

**COVERAGE RATE:** 0.25 - 1 gallon per 100 sq. ft. depending on porosity of surface and method of application. Work material to a smooth and even consistency. Avoid excessive build up or puddles of primer. DO NOT APPLY TO ASPHALT DRIVEWAYS.

**SPRAY INFO:** 100 - 500 PSI, .019 - .031 Tip Size, 0.5 - 2.0 GPM

**CLEAN-UP:** Clean tools with paint thinner or mineral spirits.

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Manufactured by:  
Gardner-Gibson, Inc.  
P.O. Box 5449, Tampa, FL 33675  
See SDS for more information

### TYPICAL PHYSICAL & PERFORMANCE CHARACTERISTICS:

Weight Per Gallon	7.4 - 7.9 lbs.
Residue by Evaporation, %	60 min.
Consistency	Brush or Spray
Tack Time (50% Relative Humidity, 70 °F)	30 minutes
Full Cure (50% Relative Humidity, 70 °F)	24 - 48 hours
Application Temperatures	35 °F - 120 °F
Clean-up Tools	Paint Thinner, Mineral Spirits

### Approx. Shipping Weights: (Note: All approx. weights include container)

5 gallons (18.9L)	40 lbs.
55 drums (208.2L)	460 lbs.

**VOC: <350 g/L (regulatory)**

**STORAGE & HANDLING PRECAUTIONS:** When transporting this product, ensure that lid is tight and pail secure and upright. Do not allow pail to tumble as this may cause lid to loosen and leakage to occur. Do not transport on passenger seats or inside the passenger compartment of any vehicle. Store product in the cargo area of vehicle, and secure over protective cloths to prevent damage due to accidental spills. Do not store at temperatures above 110 °F. This manufacturer also disclaims liability for flat surface application where poor drainage or moisture may prevail.

**WARRANTY AND DISCLAIMER:** To the best of our knowledge, the technical data contained herein is true and accurate at the date of issuance and is subject to change without prior notice. User must contact Gardner-Gibson at (813) 248-2101 to verify correctness before specifying or ordering. No guarantee of accuracy is given or implied. Liability, if any, is limited to replacement of product unless installed by an approved contractor in accordance with Gardner-Gibson warranty procedures and program.