

Shur Deck Compound

PRODUCT DESCRIPTION

Shur Deck Compound is a dry, polymer modified material mixed with water to create a cementitious mortar. Shur Deck Compound is a multi-purpose material used as the primer, bondcoat, bodycoat and texture coat in the Shur Deck system. When used in conjunction with the Shur Deck system components, Shur Deck Compound provides a seamless, flexible, skid-resistant, crack-resistant, waterproof walking surface with a wide variety of finish options and textures.

CHARACTERISTICS

- Solvent-free and environmentally friendly.
- Outstanding long-term durability and performance.

CAUTIONS & LIMITATIONS

- The substrate surface must be structurally sound, clean, dry and free of dirt, dust, oil, grease, paint or other contaminants at the time of material application.
- Substrate and ambient temperature must be above 40°F (4°C) and below 120°F (48.8°C) during and for 24 hours following the application.
- Do not apply in inclement weather, when rain is occurring or expected within 24 hours.
- Not designed for vehicular or heavy steel wheeled traffic.
- Designed for professional use.
- Cementitious materials should be used within 30 minutes, do not re-temper.
- Applications in elevated humidity conditions will require additional drying time before continuing the system.

COLOR

Shur Deck Compound is a white powder blend.

PACKAGING

50 lb (22.7 kg) bag

APPLICATION

Install in accordance with Shur Deck Technical Application Guide.

FIRST AID

EYE CONTACT

Flush eye with water for at least 15 minutes. Get medical attention promptly.

INHALATION

Remove to fresh air. If not breathing, give artificial respiration. If having difficulty breathing, give oxygen. Get immediate medical attention.

SKIN CONTACT

Wash affected area thoroughly with soap and water. Remove contaminated cloths and launder before reuse.

INGESTION

Do not induce vomiting. Get medical attention immediately.

SPILL

For dry material, collect by sweeping and scooping. Transfer collected material to a container, being careful to minimize creation of dust. For wet material, scoop material up and transfer to an open container. Allow material to dry before disposal. Keep spilled products out of sewers, streams, and water systems.

TECHNICAL DATA

Coverage

Primer Coat 160-180 ft² (15-17m²)/50 lb bag at 1/32" (0.8 mm)

Bondcoat over Plywood 40-45 ft² (3.7-4.2 m²)/50 lb bag at 1/8" (3.2 mm)

Bodycoat over Concrete

Bodycoat 90 ft² (8.37 m²)/50 lb bag at 1/16" (1.6 mm)

VOC 0 g/L (ASTM D3960)

Solids by Volume 100%

Solids by Weight 100%

Coverage rates are approximate only and can vary greatly due to surface conditions, humidity, temperature and installation techniques.

HANDLING & STORAGE

Store Shur Deck Compound in a dry environment at temperatures between 40°F and 100°F (4°C and 38°C). Do not store in direct sunlight. Keep Shur Deck Compound Filler bags off the ground and prevent exposure to moisture during transport and storage.

Always wear proper safety equipment, including particle mask, eye protection and gloves when mixing and/or applying these products.

SHELF LIFE

The shelf life is six (6) months from the date of manufacture in the original, unopened container if properly stored.

WARRANTY

Limited manufacturer's defect warranty. Contact Mer-Ko's Technical Service Department for specific warranty information or www.parexmer-ko.com.

WARNING:

- Read complete Warning information printed on product container prior to use. For medical emergency information, call 1-800-424-9300.
- For more information on handling this product refer to its Material Safety Data Sheet (MSDS). The most current MSDS and Product Data Sheet (PDS) can be found on our website.
- This Product Data Sheet has been prepared in good faith on the basis of information available at the time of publication. It is intended to provide users with information about the guidelines for the proper use and application of the covered product(s) under normal environmental and working conditions. Because each project is different, Parex USA, Inc. cannot be responsible for the consequences of variations in such conditions, or for unforeseen conditions.

Product Data Sheet

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