

MANUFACTURER:

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DESCRIPTION

Trowelable Crown Repair is a proprietary elastomeric coating that forms a flexible waterproof membrane. Product is specifically formulated to repair and protect chimney crowns from water intrusion. It dries to a natural concrete/mortar appearance. Trowelable Crown Repair is an extremely long lasting and durable coating that requires no mixing or special bonding agents.

USES

Trowelable Crown Repair can be used wherever a long-lasting exterior waterproof membrane is needed, such as chimney crowns, chimney corbels, the tops of masonry walls, or parapet walls.

ADVANTAGES

- Permanently flexible
- No bonding agent required
- Natural concrete/mortar look
- Ready to use
- Environmentally friendly

DIRECTIONS FOR USE

Weather Conditions: Surface and air temperature should be a minimum of 45°F but not greater than 95°F at the time of application. Do not apply if temperature is expected to drop below 45°F within a 24 hour period. Do not apply to frozen or frost covered surfaces. Do not apply to wet or water saturated surfaces and/or when rainfall is expected within 24 hours unless adequate protection with a polyethylene film or its equivalent is provided.

Surface Preparation: Surface to be coated must be structurally sound, not loose. Surface must be clean and dry. Protect roof from inadvertent spills. Brush surface to be coated with a stiff poly brush to remove loose particles. Larger cracks and voids can be filled with fast setting patching cement or premium grade, siliconized, acrylic latex caulking. Trowelable Crown Repair may be applied over top of the caulk before it cures as the siliconized, acrylic latex caulk will cure underneath the product.

Tip: To produce a clean edge and protect the brick just below the crown, place duct tape completely over the face of the top course or row of brick. Tape can also be applied to the flue tile approximately one inch from base of tile to produce a clean edge for Trowelable Crown Repair. Remove tape when application is completed.

APPLICATION

Begin by using a spray bottle to lightly mist the crown with water. Do not flood. Misting with water will help to cool a warm chimney crown as well as improve both the penetration and adhesion of Trowelable Crown Repair. Apply to surface with a trowel, putty knife (plastic or metal), or 1/4" square notch trowel. Spread to a uniform thickness of no less than 1/8". Trowelable Crown Repair is most effective when applied at a thickness of 1/8"- 1/4" (1" max.). Lightly mist Trowelable Crown Repair with water and smooth out trowel marks using a 4" nylon paint brush. On large applications, complete one half of the crown at a time. Make sure the base of flue tiles are thoroughly coated. Keep container closed when not in use.

Drying time: Temperature, humidity, thickness of application and porosity of the surface to which Trowelable Crown Repair is applied will affect the curing time of the product. For faster curing in cool weather, do not mist crown with water before application. In warmer weather, curing time will be approximately 6 to 8 hours. In cooler weather, it may take 24 to 72 hours to cure. Protect area from rain or other moisture source until cured. A plastic covering may be used for protection if rain fall is expected. If an application is exposed to a heavy rain before curing, remove any product runoff with a stiff brush and rinse with water. Thinner films such as 1/8 inch will cure faster; thicker applications will cure more slowly and require longer protection from rain.

Coverage: At 1/8" thickness, 14-18 sq. ft. per gallon. At 1/4" thickness, 7 - 9 sq. ft. per gallon, depending on texture and porosity of surface to be coated.

CLEAN UP

Remove Trowelable Crown Repair from tools immediately after each use by scrubbing with a brush and water. To clean inadvertent spills from roofs, etc., remove excess and clean remaining Trowelable Crown Repair with a stiff nylon scrub brush and water. Rinse thoroughly.

CAUTIONS

Keep out of reach of children. Respiratory protection is not generally required during normal use and handling. The use of protective gloves and chemical splash goggles is recommended. Wash thoroughly after handling. California Proposition 65: This product contains crystalline silica, a chemical known to the State of California to cause cancer.

FIRST AID

If inhaled: In all cases of doubt, or when symptoms persist, seek medical advice. Move the affected person away from the contaminated area and into

the fresh air. Ensure fresh air breathing. Allow the victim to rest.

If swallowed: Rinse mouth. Obtain emergency medical attention. Do NOT induce vomiting unless directed to do so by a physician.

For skin contact: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. If skin irritation occurs: Get medical advice/attention. Get medical advice/attention. Wash contaminated clothing before reuse.

For eye contact: Immediately flush eyes thoroughly with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention immediately.

For additional information for this product, consult the Safety Data Sheet available at www.chimneyrx.com.

LIMITED WARRANTY

Our recommendations for use of this product are based upon tests believed to be reliable. Since field conditions vary widely, the user must determine the suitability of the product for the particular use and specific method(s) of application. Due to the fact that SaverSystems has no control over surface preparation and application methods, no guarantee as to results is offered, expressed or implied. SaverSystems warrants this product to be free from manufacturing defects.

SaverSystems' liability shall be limited in all events to supplying enough product to re-treat the specific areas to which defective product was applied. This warranty does not include the cost of labor application. SaverSystems shall not have any other liability including direct, incidental, or consequential damages. Some states do not allow the exclusion of incidental or consequential damages, so this limitation may not apply to you. This warranty gives you specific legal rights. You may also have other rights which vary from state to state.

PACKAGING

Available in two-gallon recyclable plastic containers.

TRANSPORT AND HANDLING

Trowelable Crown Repair is not considered a hazardous material or substance under U.S. Department of Transportation (DOT) regulations. **Keep from freezing.**

PHYSICAL PROPERTIES

COLOR Light Gray
COMPOSITION Elastomeric Resin Blend
WEIGHT (7.4 lbs/gallon)
VOC CONTENT (EPA METHOD 24) 30g/lit
SHELF LIFE 24 months
FLASH POINT None
FREEZE/THAW STABILITY. No