<u>Saver</u>Systems^{*}

ChimneySaver FlashSeal

Product Data Sheet

MANUFACTURER:

SaverSystems

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DESCRIPTION

FlashSeal is an elastomeric sealant specially formulated for permanent adhesion to asphalt shingles, aluminum flashing, brick, and other chimney and roofing materials.

USES

FlashSeal is excellent for use in stopping problem leaks around the base of chimneys, stacks, and vents. It is also great for sealing around skylights. FlashSeal repairs flashings that have been tarred, retarred, or cracked.

ADVANTAGES

- 7 year warranty
- Stops leaks around chimneys, stacks, and vents
- Stays flexible over time
- Available in black, brown and white
- Easy brush-on application
- Soap and water cleanup

DIRECTIONS FOR USE

Weather Conditions: Do not use in cold, damp, rainy weather or product may wash away. Allow at least 12 hours of dry, clear weather for proper curing. Apply at temperatures of 45°F and rising.

Surface Preparation: Clean surfaces to which product will be applied with stiff brush to remove any dust, dirt, or debris. Measure and cut enough reinforcement fabric to completely cover the repair. Work the lowest side of the chimney or vent first, overlapping reinforcement fabric as you would shingles.

Note: White FlashSeal can be colored using any standard mortar dye. To color, remove all the FlashSeal you will need for the job to another container and add mortar dye one drop at a time, mixing until desired color is reached.

APPLICATION

Stir product well. Apply approximately 1/8" of coating to the surface to be sealed. Make sure product fills all cracks and holes entirely and extends about one inch beyond the edges of

the pre-cut fabric. Using a brush, embed the pre-cut fabric into the first coat of FlashSeal. The FlashSeal should extend beyond the edges of the fabric and fill the holes in the fabric. Apply a liberal topcoat of FlashSeal making sure to completely cover the fabric and extend beyond the problem area about one inch.

Note: On hot days FlashSeal will dry quickly. Work in 2-3 ft. sections. Use of duct tape will produce clean edges and enhance the appearance of the repair.

Drying time: Dries to touch in 30 - 60 minutes. Product cures completely within 6 - 12 hours depending on temperature and humidity.

Coverage: One gallon will cover approximately 28 linear feet.

CLEAN UP

Soap and water while product is still wet. Remove FlashSeal from tools immediately after each use by scrubbing with a stiff brush if necessary. To clean inadvertent spills from roofs, etc., remove excess and clean remaining FlashSeal 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. Close container after each use. 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. 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.chimneysaver.com.

LIMITED WARRANTY

SaverSystems warrants that FlashSeal, when used with reinforcement fabric, will remain intact and in place for 7 years from the date of application when properly applied by a professional contractor to a residential flashing of a chimney, stack or vent system according to label instructions. This warranty does not cover spalling, abrading, faulty construction and/or other defects which might erode coated surfaces. If FlashSeal fails to perform as specified, SaverSystems will furnish, as sole remedy, enough FlashSeal to correct the condition. This warranty does not include labor or cost of labor for the application of FlashSeal. SaverSystems shall not be liable for incidental or consequential damages resulting from any breach of this warranty and fitness for use. Some states do not allow the exclusion of incidental or consequential damages, so the above exclusions 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 one-gallon recyclable plastic containers.

TRANSPORT AND HANDLING

FlashSeal is not considered a hazardous material or substance under U.S. Department of Transportation (DOT) regulations. Store product in a cool, dry place inaccessible to children and animals. **Keep from freezing**.

PHYSICAL PROPERTIES

COLOR Available in bla	ack, brown, and white
COMPOSITION Ela	stomeric Resin Blend
WEIGHT	(11.6 lb/gallon)
VOC CONTENT (EPA ME	ETHOD 24) < 50 g/lt
SHELF LIFE 24 mc	onths when unopened
FLASH POINT	None
ELONGATION	200%
FREEZE/THAW STABILI	TY No