



# GreatSeal CLEAR Joint Sealant

## GreatSeal CLEAR UNIVERSAL TERPOLYMER SEALANT

### PRODUCT DESCRIPTION

GreatSeal CLEAR Sealant is a high-performance, multipurpose thermoplastic elastomer based roofing sealant. Excellent adhesion to most surfaces including: metal, Kynar®, asphalt, shingles, modified bitumen, EPDM, TPO, Elvaloy/PVC, Hypalon, vinyl, fiber cement, wood, concrete, tile, masonry, glass. GreatSeal CLEAR is available in clear only and is standard caulking grade product. Use to seal seams, flashings and penetrations on all types of roofs. GreatSeal CLEAR is Ideal for residential roofing applications where appearance is important.

### APPLICATION

Surface to be sealed must be clean. Porous surfaces may be primed prior to application of this product. (Contact STS Coatings, Inc. for information on Primer) To use, cut tip to size and puncture seal. Maximum recommended joint width and depth is 3/8 inch. Use backer rod for deep joints. Please read the most current Technical Data Sheet and MSDS for this product prior to use.

GreatSeal CLEAR may be painted. Some paints may require up to one week cure time before application. Keep product warm prior to use.

Clean up: Clean up with solvent.

Shelf Life: Five years from the date of manufacture.

**WARNING! COMBUSTIBLE LIQUID AND VAPOR.** Contains petroleum distillates. Keep away from heat and open flames. Avoid prolonged contact with or inhalation of solvent fumes. A NIOSH approved respirator with organic vapor cartridges is recommended. Do not take internally. If swallowed, do not induce vomiting. Contact medical personnel immediately. Read SDS prior to use. For professional use only. Emergency phone number 1-800-424-9300.

California Proposition 65 Warning: This product may contain chemicals known to the State of California to cause cancer, birth defects and/or reproductive harm.

### GreatSeal CLEAR SPECIFICATION

ASTM C-920, Type S, Grade NS, Class 25, Use NT, I, M, G, A & O - except for weight loss.  
Fed Spec TT-S-00230c, Class A, Type II

Viscosity	ASTM D 2196	1,800,000 cps
Solids by Weight	ASTM D 1644	73%
Solids by Volume	ASTM D 2697	68%
Weight Per Gallon	ASTM D 1147	8.4 lbs.
Tensile Strength	ASTM D 2370	700 psi
Elongation	ASTM D 2370	1000%
Movement	ASTM C 719	+/-25%
Skin Time	ASTM C 679	30 Minutes
Tack Free	ASTM C 679	3 Hours
Flash Point	ASTM D 56	103°F / 39°C
VOC	EPA 24	< 300 g/l

Container Sizes: 10 oz. fiber cartridge

Colors: Clear

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Seller warrants that this product shall be free of any defect in material or workmanship under normal use for a period of ONE YEAR from the date of purchase. This warranty does not extend to any defect or failure caused by misuse and/or incorrect application. **LIMITATION OF LIABILITY:** In the event of a defect or failure falling under this warranty, Buyers sole remedy shall be refund of the purchase price or replacement of the defective material, at Seller's option. Under no circumstances shall Seller be liable for any losses or damages caused by this product, whether direct, indirect, special, incidental or consequential damages, whether based on contract, tort (including negligence) or any other legal theory.

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