

TRI-BUILT® CUTTINGEDGE Gutter Seal



DESCRIPTION

TRI-BUILT® CuttingEdge Gutter Seal is a commercial grade Adhesive/Sealant designed to seal all types of rain carrying systems. This "terpolymer" formula will penetrate and seal all joints associated with gutters. It is ideal for new installations and repairs over failures of previous sealants.

This compound cures to a tough rubbery film that remains flexible in sub-zero temperatures. Full UV protection.

APPLICATIONS

- Aluminum, vinyl and metal gutters
- Mitre joints
- Metal assemblies
- Ductwork
- Vent pipes

NOTE: Works on copper gutters, but the proper way to seam copper is to solder joints.

COLORS

White, Aluminum, Clear, Bronze.

PACKAGING

10.3 oz. cartridge, 12 per case

LIMITATIONS

Intended for exterior use.

Interior application requires forced air ventilation until odor dissipates.

Not recommended for:

- Joints under constant water submersion (like fish tanks and pools).
- Direct contact with expanded polystyrene foam.

FLAMMABLE:

- Do not use near flame or spark source.

KEEP OUT OF REACH OF CHILDREN.

Contact NPC for written approval for use in food processing areas.

WARNING: This product contains chemicals known to the State of California to cause cancer and/or reproductive harm. Inform chemical sensitive persons this compound contains a petroleum solvent.

INSTALLATION

All mating parts of trough must be clean and free of frost, oil, silicone, dirt, or loose material that may inhibit bonding to substrate.

Lay a bead of sealant between any overlapping parts of gutter system. (see diagram below)



Apply between overlapping parts

After assembly, apply an additional bead of sealant to each overlapping joint on the inside surface of the trough.

Fill opening in slip connectors or end cap completely with sealant.

GENERAL INFORMATION

Shelf life: 2 Years @ 75°F

Application temperature: 0°F to 125°F

Service temperature: -40°F to 300°F

Cure rate @ 75°F: Thin skin: 2 hrs.

Complete cure: 14 days

Primerless Adhesion

Paintable after skin forms.

Warm tubes for easy gunning in cool weather.

If this product is used in an OSHA regulated workplace consult the Safety Data Sheet before use.

Meets Federal and State EPA VOC rules.

TRI-BUILT® CuttingEdge Gutter Seal Clear can be sold in the State of California. Pigmented versions are not for sale in the State of California.



CONSTRUCTION STANDARDS

Meets performance requirements of TT-S-00230c, Class A, Type II and ASTM C-920, Type S, Grade NS, Class 25, Use NT, except for weight loss.

LIMITED WARRANTY

TRI-BUILT® CuttingEdge warrants Gutter Seal will meet the performance data listed below, when judged according to the test methods listed below. Apply per ASTM C-1193. For best results the user must follow our installation instructions and pictured diagram. For other joint designs the user must test the suitability prior to full application for his intended use and assumes all risks. Buyer's sole remedy shall be limited to the purchase price or replacement of product exclusive of labor or cost of labor. No other warranties implied or expressed shall apply, including any warranty or fitness for a particular purpose. TRI-BUILT® shall not be liable under any legal theory for special or consequential damage. Expected life: 20+ years when installed as directed above.

PERFORMANCE DATA		
WEATHERING	ASTM C-793	PASSES
LOW TEMP. FLEXIBILITY	ASTM C-711	PASSES
SHEAR ADHESION		
Metal to metal	ASTM C-961	40lbs/sq.in.
WEATHEROMETER	5,000 hrs @ 160°F	No Cracking
SOLIDS CONTENT	ASTM C-681	60% average
EXTENSION-RECOVERY	ASTM C-736	PASSES



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