



**CAT-5 ELASTOMERIC PATCH
KNIFE GRADE COMPOUND**

- Flexible Fill
- Paintable
- Interior/Exterior Use
- Smooth and Textured Grades

Manufactured by:
Tower Sealants, LLC
2095 Memorial Park Road
Gainesville, Georgia 30504
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Product Description:

CAT-5 Knife Grade Elastomeric Patch Compound is extremely flexible with outstanding adhesive properties. It is uniquely formulated to provide a permanent repair for cracks and holes in above grade masonry and stucco surfaces. Once cured the bead is mildew resistant. It is low odor, easy to apply and is soap and water cleanup.

Performance Characteristics:

- Used for larger non-structural cracks
- Repair and waterproof cracks in masonry and stucco
- Interior / Exterior
- Ready to use
- Apply by knife or blade

Suggested Applications:

Stucco Tilt Wall Trim
EIFS Masonry Cracks
Siding Drywall

Suggested Substrates:

Masonry Ceramic Tile Wood
Concrete Brick Metal
Synthetic Stucco

Surface Preparation:

- Surface must be dry and free of dirt, dust, oil, mildew, loose paint, old caulk or other contaminants.
- Only apply when sealant surface and air temperature are above 40°F and rising.
- Do not apply on surfaces above 120°F or when rain is expected.

Application:

- Apply to hairline cracks with a clean putty knife or other blade.
- Tool patch to match desired texture and profile of the surrounding area.
- Knife grade Patch should be used for cracks larger than 1/2".
- Cracks should be chipped/cleaned out, if greater than 1/2" in depth a non-gassing backer rod of the proper size should be inserted.
- 2 applications may be required for larger gaps. Allow 24 hours between applications.
- Product cannot be sanded.
- Allow 24 hours before top coating.

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Physical & Chemical Characteristics:

Vehicle:	100% Modified Acrylic Emulsion Polymer
VOC Less exempt solvents:	< 1.5%
Pigment:	Calcium Carbonate
Solids:	Approximately 65.7%
Weight per Gallon:	10.5 ± 0.5
Specific Gravity:	Approximately 1.25
Service Temperature:	-30°F to 180°F
Temperature Application Range:	40°F and rising. Air temp no hotter than 95° and substrate not hotter than 120°F
Freeze Thaw Stability:	Passes 5 Cycles @ 0°F (1 cycle = 16hrs. @ 0°F, 8hrs at 75°F)
Flash Point:	None
Consistency:	Paste
Applications:	Interior / Exterior
Shelf Life:	24 months when stored at 50°F to 80°F
Odor:	Mild Sweet Acrylic
Tooling Time:	10 to 15 Minutes
Tack Free Time:	30 Minutes
Full Cure:	24 to 72 Hours depending on conditions and amount used

For Best Results:

- Not to be used on structural cracks.
- Apply Masonry Surface Conditioner for maximum adhesion.
- Test prior surfaces to be patched.
- Do not use below grade or under water.
- Keep from freezing.

Clean up:

- Clean up hands and tools with soap and water.
- Clean up excess caulk with a damp cloth.

Safety:

- See Material Safety Data Sheet for safety information or product label.
- To request a Material Safety Data Sheet call 866-897-7568

Packaging:	1 US Gallon	1 US Gallon
Part:	TS-00096	TS-00095
Color:	White	White
Grade:	Smooth	Textured
UPC Number:	843034000963	843034000956