

ES2000 CRACK FILLER CODE: RS301

**SMOOTH FINISH ELASTOMERIC CRACK FILLER**

**PRODUCT DESCRIPTION:** CROSSCO ES2000 - CRACK FILLER is a white putty, ultra flexible, silicone modified acrylic to seal leaks and fill any surface cracks styrene. For interior or exterior use, designed to permanently seal any leak and bridge any crack. Super flexible filler that will adhere to any surface and fill any cracks. Will not crack, peel or crumble, even after exposure to severe weather conditions.

**RECOMMENDED USES:** Excellent for sealing cracks, leaks and minor defects on masonry, stucco, brick, wood, concrete, plaster, drywall, metal and surfaces that require a water resistant and flexible seal.

- ADVANTAGES:**
- High Grade Filler
  - White Finish
  - High Flexibility
  - Paintable
  - Water Clean Up
  - Mildew and Moisture Resistant

**PRODUCT CHARACTERISTICS**

Color.....White	Dry Time/Touch.....15 min
Vehicle Base.....Styrene Acrylic	Dry Time/To Coat.....2 hrs
Weight/Gal.....13.16 lbs	VOC.....<100 g/l
Solids/Weight.....70% +/- 2%	PH.....8.0-9.0
Solids Volume.....65% +/- 2%	Flash Point.....Non-Flammable
Viscosity.....350,000-450,000 cps	Elongation.....>100%
Viscosity (Knife)....400-500 mil	Tensile.....>200psi

**APPLICATION RATE:** Apply each coat at a suggested rate of approximately 100 linear feet of ¼” bead per 32 oz. Refer to system specifications for more details.

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**GENERAL PRODUCT INFORMATION**

**SYSTEM SPECIFICATIONS**

- Hairline Cracks (less than 1/32" wide): Prime with *CROSSCO ES2000 Acrylic Primer and let dry. Apply CROSSCO ES2000 Crack Filler over crack and two inches to each side of it.*
- No Mixing Required. Product is ready to use.
- Compatibility testing required with intended substrate prior to application.
- Backer Rod should be used for gaps deeper than 1/2"
- Fiberglass mesh should be used for gaps 1/2"+.
- Allow 4 hrs between applications.
- No Mixing Required. Product is ready to use.

**APPLICATION LIMITATIONS**

- Do not apply below 50° F (10°C) or when rain is forecast. Low temperatures and high humidity will prolong coat dry time. Do not apply on temperatures over 120° F. **KEEP FROM FREEZING.**
- Do not use for Structural Cracks
  - Do not use Below Grade
  - Not for Aquariums and areas submerged in water
  - Not food grade product
  - Paintable
  - Cannot be sanded after curing

**SAFETY INFORMATION**

Refer to product Material Safety Data Sheet (MSDS) prior to product use.

**WARRANTY**

Max Chemical, Inc. warrant only that this product is free of defects, since many factors which affects the results obtained from this product (such as weather, workmanship, equipment used and prior conditions of substrate) are beyond our control. We will replace at no charge any product proven to be defective within 1 year of purchase, provided it has been applied as manufacturer's specifications.

**SURFACE PREPARATION**

Area must be thoroughly cleaned before patching any joint, gap or crack. Area to be patched must be dry and free of all chips, dirt, dust, oil, mildew, loose paint, or other surface contaminants. Do Not Thin.

**AVAILABILITY**

RS301-4	4/ 1 Gal	Knife Grade
RS301-5	6/ 1 Qt	Knife Grade
RS301-18	24/10.3oz	Knife Grade

Notice: The technical data contained herein are true and accurate to the best of our knowledge. Published Tech Data Sheet are subject to change without prior notice.