

SPECTRUM SILICONIZED ACRYLIC LATEX CAULK

PRODUCT INFORMATION

Spectrum caulk is an exceptional, one part siliconized acrylic latex caulk designed for the professional and homeowner alike. This easy to use product forms a long lasting, flexible, water tight seal that will resist mold, mildew and cracking on most building materials. True to its name, Spectrum caulk is available in a myriad of colors to match every major grout manufacturers color available on the market today and in the future. With two textures – sanded and smooth – Spectrum caulk blends in uncommonly well with any application.

BASIC USE:

- For caulking around sinks, tubs, showers, counter tops, baseboards, windows / glass block and door frames.
- For use where tile meets tile or dissimilar surfaces such as where countertops meet backsplashes or floors meet the walls.
- Exceptional adhesive for ceramic tile, glass, stone, wood and marble vanity tops to their bases.
- To restore cracked or worn grout joints.

LIMITATIONS:

- Not recommended for constant water exposure.
- Do not apply when temperatures fall below 40° F (4° C).
- May stain porous surfaces such as walls. Masking or shielding of these areas might be necessary. Test in an inconspicuous area if staining is a concern.
- Maximum joint width and depth should not exceed ¼”.
- Exact match to Portland cement grouts may vary due to differences in manufacturing and the nature of Portland cement.

APPLICABLE STANDARDS:

- Conforms to the requirements for elastic joint sealants, ASTM C920.
- When used in a Tile installation, follow EJ 171 in the TCA handbook for treatment of Construction, Expansion, Control and Isolation joints.

PACKAGING:

- 10.3 oz. cartridge. (16 per case)

INSTALLATION

SURFACE PREPERATION:

- Surfaces must be structurally sound, stable, clean and free from dust, oil, grease, paint, gypsum patch, flooring adhesive, tar, wax, sealers, curing agents and foreign substances that can reduce or impair adhesion.
- By mechanical means, remove all traces of paint, loose particles, residue and cement particles.
- Vacuum out joints and wipe them clean with a damp rag.

APPLICATION:

- Rubber gloves and proper eye wear are recommended.
- Do not open cartridges until preparatory work has been completed.
- Insert cartridge into caulking gun, cut plastic nozzle according to the size of the joint or area of application.
- Apply Spectrum caulk in a smooth continuous bead and force into joint or area of application.
- For a smooth and uniform appearance, tool with the Spectrum Caulk tool or dampened putty knife.
- Wipe away any excess caulk with a damp sponge immediately before it cures.
- Initial cure is reached in 48 to 72 hours depending on temperature and humidity

- Wait a minimum of 7 days before exposing to intermittent water.

CLEAN UP:

- Clean hands and tools with soap and water
- Clean up any misapplied sealant with a damp cloth or sponge.
- Dispose of empty cartridges and saturated sponges according to state and local regulations.
- Unused portion of Spectrum Caulk should be capped and stored in a cool dry place.

TECHNICAL DATA

Base	Siliconized, water based elastomeric acrylic.
Colors	Almost unlimited color range.
Application Temp.	40° F to 100° F (4° C to 30° C).
Open time	10 to 20 minutes.
Set Time	48 hours.
Full cure	14 days.
Mildew resistant	Good.
Shelf life	1 year when stored in original unopened container.
Health & Safety	Consult the Material Safety Data Sheet (MSDS) for safe handling instructions.

APPROXIMATE COVERAGE:

1/16 X 1/16 (joint)	48 linear feet (per 10.3 oz cartridge)
1/8 X 1/8 (joint)	25 linear feet (per 10.3 oz cartridge)
3/16 X 3/16 (joint)	17 linear feet (per 10.3 oz cartridge)
1/4 X 1/4 (joint)	13 linear feet (per 10.3 oz cartridge)

NOTE: Coverage's shown are given for estimating purposes only. Actual job-site coverage's may vary depending on the joint size and application procedures.

CAUTION

KEEP OUT OF REACH OF CHILDREN

KEEP FROM FREEZING

IF INGESTED: Seek medical attention.

EYE & SKIN CONTACT: Flush thoroughly with water. If irritation occurs, seek medical attention.

Note: Consult the Material Safety Data Sheet (MSDS) for medical and safe handling instructions.

WARRANTY

The recommendations, suggestions, statements and technical data are based on the best knowledge available and are given for informational purposes only and without any responsibility. This warranty is limited to the original owner and may not be enlarged by our sales representatives, written sale information or drawings. Spectrum Manufacturing Corp. and Sellers liability for damages hereunder shall not exceed the purchase price of the goods used. Spectrum Manufacturing Corp. and Sellers warrants only that the goods will be free from defects in material.



Peoria, AZ