

NA 5200 & NA 5300



North American
ADHESIVES®

Sanded and Unsanded Silicone Acrylic Caulks



GOOD

BETTER

BEST

PRODUCT DESCRIPTION

NA 5200 sanded caulk and NA 5300 unsanded caulk are premium-grade, mildew-resistant, easy-to-use, and easy-to-clean acrylic caulks formulated to match all of North American Adhesives' grout colors.

USES

- For caulking around sinks, tubs, showers walls, countertops and ceramic tile floors
- For indoor use only
- To restore cracked or worn grout joints
- For filling joints where tile abuts dissimilar surfaces

LIMITATIONS

- For both NA 5200 and NA 5300, joints should not exceed 1/4" (6 mm) in width.
- Do not use for outdoor projects, shower floors or applications subject to water immersion.
- Although NA 5200 and NA 5300 are color-matched to NAA's grout color system, expect a slight variation in color due to the difference in composition between materials.
- For applications beyond 1/4" (6 mm) in depth, the caulking depth must be controlled by a closed-cell backer rod.

Consult Technical Services for installation recommendations regarding substrates and conditions not listed.

SURFACE REQUIREMENTS

1. Surfaces must be structurally sound, stable, clean and free from dust, oil, grease, paint, gypsum patch, flooring adhesive, tar, wax, sealers, curing compounds, form release agents, laitance, loose particles and foreign substances that could reduce or impair adhesion.
2. Remove all traces of paint, loose particles, residue and cement particles by mechanical means.
3. Vacuum out joints and wipe them clean with a damp rag.

APPLICATION

1. Application temperature range is 50°F to 100°F (10°C to 38°C).
2. NA 5200 and NA 5300 come ready to use. Apply with a caulking gun. Do not open cartridges until preparatory work has been completed.
3. Tile should be firmly set before caulking. Typically, this is 24 to 48 hours after tile installation.
4. Caulking may be done either before or after grouting.
5. Cut nozzle tip to desired bead size.
6. Completely fill joints with sealant and smooth over with a wet finger. Immediately afterward, wash hands with soap and water.

TECHNICAL QUICK REFERENCE

Meet or exceed ASTM C834 and Federal Specification TT-00230C, Type II, Class B requirements for low-movement sealant

Product characteristics at 73°F (23°C) and 50% relative humidity

Application temperature range 50°F to 100°F (10°C to 38°C)

Drying time 24 to 48 hours

Cleanability With water while fresh; with mineral spirits when dry

Color Available in the complete range of NAA grout colors

Shelf life 2 years when stored in a dry, well-ventilated area

Packaging Cartridge: 10.5 U.S. oz. (311 mL)

JOINT WIDTHS AND APPROXIMATE COVERAGES*

per 10.5 U.S. oz. (311 mL) cartridge

1/16" (1,5 mm) 48 to 50 lin. ft. (14,6 to 15,2 m)

1/8" (3 mm) 24 to 25 lin. ft. (7,32 to 7,62 m)

3/16" (4,5 mm) 15 to 17 lin. ft. (4,57 to 5,18 m)

1/4" (6 mm) 11 to 13 lin. ft. (3,35 to 3,96 m)

* Coverages shown are for estimating purposes only. Actual job-site coverages may vary depending on the joint size and application procedures.

HEALTH AND SAFETY

Consult the Material Safety Data Sheet (MSDS) for safe-handling instructions.

PROTECTION

1. Caulking may stain porous materials. Masking or shielding of these areas is recommended.
2. Allow at least 48 hours of drying time before allowing limited water exposure.

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IMPORTANT NOTICE

Before using, user shall determine the suitability of the product for its intended use and user alone assumes all risks and liability whatsoever in connection therewith. **ANY CLAIM SHALL BE DEEMED WAIVED UNLESS MADE IN WRITING TO US WITHIN FIFTEEN (15) DAYS FROM DATE IT WAS, OR REASONABLY SHOULD HAVE BEEN, DISCOVERED.**

For the most current product data, visit www.na-adhesives.com.



North American
ADHESIVES®

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