

NOVABOND^{TX}Texture

Textured Hybrid Construction Sealant



- Can be painted/top coated in 1 hour
- Great for interior and exterior sealing
- Will not sag or slump
- Excellent tooling properties
- Excellent weathering properties
- Joint movement +/- 25%
- No shrinking or cracking
- Resists dirt pickup
- UV and mold/mildew resistant
- Applies vertically and overhead
- Safe to use indoors - no odor
- No solvents (50-state VOC compliant)
- Durable, long-lasting seal
- Bonds to a variety of substrates without priming

NovaBond Textured Hybrid Construction Sealant is an all-weather, paintable hybrid formulation that stays flexible and is resistant to shrinking and cracking. Its textured appearance complements coarse surfaces such as mortar, brick, stone, concrete, asphalt, and stucco. NovaBond Textured Sealant applies well in temperatures ranging from -10°F to 160°F and will not sag or slump. The cured sealant is waterproof and UV and mold/mildew resistant. It remains permanently flexible, maintaining joint movement of +/- 25%.

NovaBond Textured Hybrid Construction Sealant is tack free in 15-45 minutes, paintable in 1 hour, and completely cured in 5-7 days (depending on temperature, humidity, and thickness).



NovaBond Textured Hybrid Construction Sealant functions as a hybrid adhesive sealant, which develops a bond to most substrates without the use of a primer. This ready-to-use single-component compound is typically used as an adhesive to bond dissimilar materials, as a sealant for creating formed-in-place gaskets, or a multitude of other applications.

Recommended for Sealing: Siding, trim, windows, doors, flashings, weather sealing, pre-cast concrete, masonry, roofing details, stucco, fiber cement, and asphalt shingles.

Adheres to:

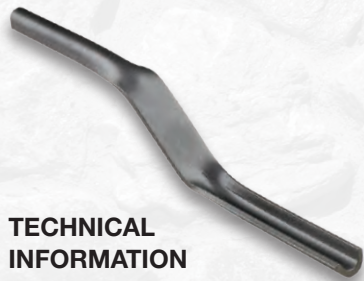
- | | | |
|-------------------|--------------------|--------------------|
| • Vinyl | • Metal | • Asphalt Shingles |
| • Aluminum | • Plastic | • Concrete |
| • Wood | • Painted steel | • Masonry |
| • Glass | • Slate | • Stone |
| • Fiber Cement | • Clay Tile | • Brick |
| • Tile | • Stucco | • PVDF |
| • Drywall/Plaster | • Galvanized Metal | |

Color Match

Visit novagard.com/colors to use our online matching tool to cross reference NovaBond colors to popular manufacturers.



Made in USA. Professional Grade.



TECHNICAL INFORMATION

Appearance: Textured paste

Application Temperature: -10°F to 160°F (-23°C to 71°C)

Service Temperature: -30°F to 200°F (-34°C to 93°C)

Adhesion: Excellent to most common building materials

Consistency: Non-sag, non-slump

Gunning Ability: Easily gunned at all temperatures

Durability: +/- 25% joint movement

Water Resistance: Good. Not recommended for joints continuously submerged under water

Exterior Weathering: Very good

Aging: Very good

Not Recommended: For structural glazing applications or where abrasion and physical abuse are encountered

Freeze-Thaw Stable: Will not freeze

Odor: Low odor (<1% VOC)

Skin Time: 10 - 45 minutes (77°F/50% relative humidity)

Cure Through Time: 7 days (77°F/50% relative humidity)

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PRODUCT SPECIFICATIONS		
Physical Property	Test Method	Performance Range
Appearance		Textured Paste (Various Colors)
Skin Over Time	3/8" @ 50% RH & 77°F	15 - 45 minutes
Through Cure	3/8" @ 50% RH & 77°F	7 days

TYPICAL PROPERTIES*		
Physical Property	Test Method	Typical Value
Specific Gravity		1.40 - 1.50
Tensile Strength	ASTM D412	220 psi
Elongation	ASTM D412	200%
Shore Hardness	ASTM D2240	45 +/- 5
Adhesion Glass Aluminum Wood PVC	ASTM D903	13 pli 15 pli 15 pli 14 pli
Joint Movement	ASTM C719	+/- 25
UV Exposure	ASTM G154 (2,000 hours UV-A)	Pass

*The values outlined reflect testing that was conducted under laboratory conditions, actual results may vary. The information provided in the above table is not intended for use in preparing specifications. Please consult manufacturer for additional info.

Packaging Information: NovaBond Textured Hybrid Construction Sealant is available in 10 ounce cartridges, 20 ounce sausage packs, 5 gallon pails, and 55 gallon drums.

Specifications: Meets or exceeds the performance characteristics of ASTM C-920, Type S, Grade NS, Class 25, use NT, M, A, and O.

Disposal: Consult and obey all applicable local, state, and federal regulations. For additional information, consult product Safety Data Sheet.

Precautions: Do not use in, or around, highly oxidative chemicals such as liquid oxygen, chlorine, or peroxides. Like all hybrid sealants, NovaBond Textured Hybrid Construction Sealant contains organic polymers which may age and color shift over time. For best longevity and performance, we recommend NovaBond Textured Hybrid Construction Sealant be painted within 90 days of application.

Professional Grade

NOVAGARD[®]

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novagard.com

ISO 9001:2015 QMS (with Design) | IATF 16949:2016 QMS (with Design)
Certified Women's Business Enterprise

Effective Date: Nov 2022-v2.7

Proudly made in
Cleveland, Ohio

