

## NOVABOND **Hybrid Construction Sealant**



15 year warranty available for Hardie Plank ColorPlus® installations.

Colors shown for illustrative purposes. Verify product color match before applying. Trademarks are the property of trademark holder(s).



Meets or exceeds all HardiePlank ColorPlus® **Requirements** 

- Exceeds ASTM C920, Grade NS
- 15 year sealant warranty (matches Hardie ColorPlus® warranty)
- Class 35
- Excellent toolability
- Excellent adhesion
- Permanently flexible
- Paintable in 1 hour
- Extrudes down to -10°F
- Adheres to:
  - Fiber Cement
  - Metal
  - Wood
  - Masonry
  - PVC - PVDF

  - Asphalt Shingles - Vinyl
  - Common
  - Construction **Materials**



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**NOVAGARD** 

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

# NOVABOND **Hybrid Construction Sealant**

### **Product Specifications**

Physical Property	Test Method	Smooth Performance Range
Appearance		Paste (Various Colors)
Viscosity	Brookfield #7 @ 10 rpm	$\geq$ 3,000 poises
Extrusion Rate	1/8" Orifice @ 50 psi	≥ 50 grams/minute
Skin Over Time	3/8" @ 50% RH & 77°F	10-45 Minutes
Through Cure	3/8" @ 50% RH & 77°F	7 days

## **Typical Properties\***

Physical Property	Test Method	Smooth Typical Value
Specific Gravity		1.40- 1.50
Tensile Strength	ASTM D412	200 psi
Elongation	ASTM D412	400%
Shore Hardness	ASTM D2240	40+/- 5
Adhesion Glass Aluminum Wood PVC	ASTM D903	13 pli 15 pli 15 pli 14 pli
Joint Movement	ASTM C719	+/- 35
UV Exposure	ASTM G154 (2,000 hours UV-A)	Pass
Shelf Life	-	18 months

\*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.

## Paintable in 1 Hour

- Permanently flexible
- Will not shrink or crack
- Waterproof

## Interior and Exterior Applications

- Excellent adhesion to most building substrates
- Completely cured within 5-7 days

## Easily Gunned at all Temperatures

- · Weatherproof plastic cartridges with removable tips
- Excellent tooling properties

#### VOC Compliant in all 50 States (Green Building Compliant)

- California Proposition 65 Compliant
- · Low odor
- Solvent free

## AAMA Verified for Window Installs (smooth paste)

- · Available in all major siding, trim coil, and window manufacturer colors
- Will not freeze

## **Professional Grade**







NovaBond is proudly made in Cleveland, OH Effective Date: Nov 2022-v2.4

- Mold/Mildew resistant UV resistant

  - Will not sag or slump
  - Tack-free in 10-45 minutes