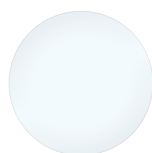


NOVAFLEX

Multi-Purpose Adhesive Sealant Metal Roof & Panel Adhesive Sealant



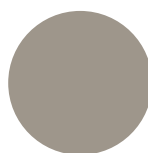
- Excellent adhesion
- Permanently flexible
- Extrudes from
-20°F to 160°F
- Adheres to:
 - Vinyl Siding
 - Fiber Cement Siding
 - Metals
 - Wood
 - Masonry
 - PVC
 - PVDF
 - Common Construction Materials



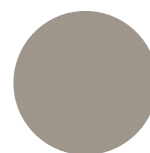
MR150
TRANSPARENT



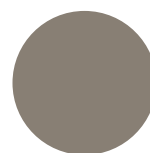
MR3010
REGAL WHITE



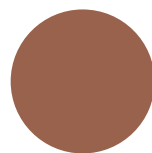
MR156
PARCHMENT



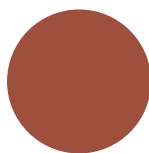
MR156
SILVER
METALLIC



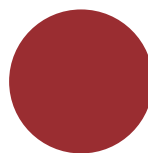
MR3421
CHAMPAGNE
METALLIC



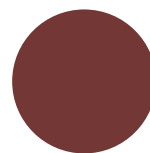
MR3201
COPPER
PENNY



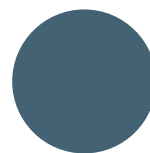
MR184
TERRA
COTTA



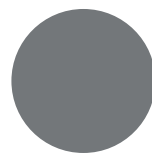
MR196
RETRO
RED



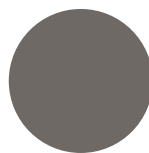
MR182
COLONIAL RED



MR3823
TWILIGHT
BLUE



MR3510
WEATHERED
ZINC



MR117
OLD ZINC
GRAY



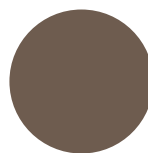
MR3702
HEMLOCK
GREEN



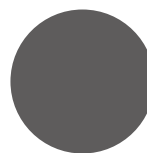
MR168
HARTFORD
GREEN



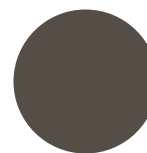
MR168
FOREST
GREEN



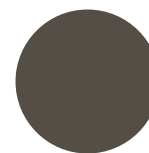
MR132
MOCHA



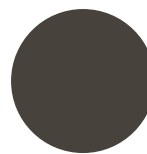
MX3570
SLATE
GRAY



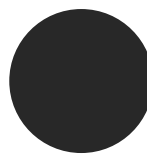
MR122
WEATHERED
COPPER



MR122
BRONZE



MR121
DARK
BRONZE



MR110
BLACK
MATTE

We recommend MX150 Translucent for color Old Town Gray and Regal Blue.
Colors shown for illustrative purposes. Verify product color match before applying.

Novagard offers a complete line of **installation sealants**



**Metal Roof & Panel
Adhesive Sealant**

**Multi-Purpose
Adhesive Sealant**

**Gutter Seal
(paste & flowable)**

**Hybrid
Construction Sealant**

**Textured Hybrid
Construction Sealant**

**Tub Surround Sealant
& Tile Grout**

**Expansion Joint
Sealant**

**Pitch Pocket
Penetration Sealant**

Fiberglass Roof Mastic

Butter Grade Mastic

**Metal Roof Repair
& Patch Mastic**

NOVAGARD®

5109 Hamilton Avenue, Cleveland, OH 44114 USA
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novagard.com

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

Multi-Purpose Adhesive Sealant Metal Roof & Panel Adhesive Sealant

PRODUCT SPECIFICATIONS			
Physical Property	Test Method	Performance Range Type I - Class 35	Performance Range Type II - Class 50
Appearance		Paste (Various Colors)	Paste (Various Colors)
Viscosity	Brookfield #7 @10 rpm	3,500-7,000 poises	4,500 - 8,000 poises
Extrusion Rate	1/8" Orifice @ 50 psi	30 - 80 grams/minute	30 - 80 grams/minute
Skin Over Time	3/8" @ 50% RH & 77°F	5 - 10 minutes	5 - 10 minutes
Through Cure	3/8" @ 50% RH & 77°F	48 hours (14 days for OEM window applications)	48 hours (14 days for OEM window applications)

TYPICAL PROPERTIES*			
Physical Property	Test Method	Typical Value Type I - Class 35	Typical Value Type II - Class 50
Specific Gravity		1.00 - 1.05	1.15 - 1.25
Tensile Strength	ASTM D412	140 - 200 psi	170 - 220 psi
Elongation	ASTM D412	500 - 650%	800 - 1,000%
Tear Resistance	ASTM D624	30 - 35 pli	30 - 35 pli
Shore A Hardness	ASTM D2240	20 +/- 5	25 +/- 5
Service Temperature		-40°F to 400°F (-40°C to 204°C)	-40°F to 400°F (-40°C to 204°C)
Joint Sealant Designation	ASTM C920	Type S Grade NS Class 35 Use NT, M, G, A, O	Type S Grade NS Class 50 Use NT, M, G, A, O
Adhesion Glass Aluminum Vinyl	ASTM D903	12 - 15 pli 10 - 14 pli 12 - 15 pli	12 - 15 pli 10 - 14 pli 12 - 15 pli

*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 information.

Permanently Flexible

- Will not shrink or crack
- Waterproof
- Mold/Mildew resistant
- Superior UV resistance

Interior and Exterior Applications

- Excellent adhesion to most building substrates
- Completely cured within 48 hours
- Will not sag or slump
- Tack-free in 10 minutes

Easily Gunned at all Temperatures

- Weatherproof plastic cartridges with removable tips
- Excellent tooling properties

VOC Compliant in all 50 States (Green Building Compliant)

- Low odor
- Solvent free

AAMA Verified for Window Installs

- Will not freeze
- Available in all major siding, trim coil, window, and metal roof manufacturer colors
- 18 month shelf life

Professional Grade



Proudly made in Cleveland, OH
Effective Date: Jul 2023-v1.2