



## NOVAFLEX<sup>®</sup>

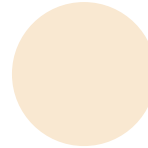
### Multi-Purpose Adhesive Sealant



MX150  
Translucent



MX100  
White  
91017



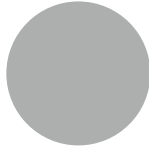
MX107  
Colonial White  
91013



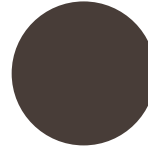
MX3435  
Stone  
91015



MX3515  
Limestone  
91016



MX115  
Aluminum Gray  
91009



MX120  
Medium Bronze  
107777



MX3206  
Dark Bronze  
91014

- 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

We recommend MX150 Translucent for color Capitol Tan 91012.

Colors shown for illustrative purposes. Verify product color match before applying.



## Multi-Purpose Adhesive Sealant

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**

**Fibred Roof Mastic**

**Butter Grade Mastic**

**Metal Roof Repair & Patch Mastic**

**NOVAGARD®**

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

| 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<br>(-40°C to 204°C)                   | -40°F to 400°F<br>(-40°C to 204°C)                   |
| Joint Sealant Designation              | ASTM C920   | Type S<br>Grade NS<br>Class 35<br>Use NT, M, G, A, O | Type S<br>Grade NS<br>Class 50<br>Use NT, M, G, A, O |
| Adhesion<br>Glass<br>Aluminum<br>Vinyl | ASTM D903   | 12 - 15 pli<br>10 - 14 pli<br>12 - 15 pli            | 12 - 15 pli<br>10 - 14 pli<br>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