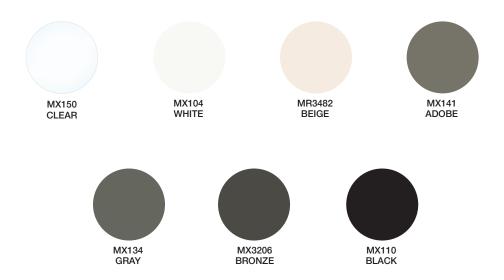
STRUXURE



- Excellent adhesion
- Permanently flexible
- Extrudes to -20°F
- Adheres to:
 - Vinyl Siding
 - Fiber Cement Siding
 - Metals
 - Wood
 - Masonry
 - PVC
 - PVDF
 - CommonConstructionMaterials

NOVAFLEX Multi-Purpose Adhesive Sealant



STRUXURE

Multi-Purpose 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 - 1000%	
Tear Resistance	ASTM D624	30 - 35 pli	30 - 35 pli	
Shore 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

Interior and Exterior Applications

- Excellent adhesion to most building substrates
- · Completely cured within 48 hours

Easily Gunned at all Temperatures

 Weatherproof plastic cartridges with removable tips

- Mold/Mildew resistant
- Superior UV resistance
- · Will not sag or slump
- Tack-free in 10 minutes

· Excellent tooling properties

VOC Compliant in all 50 States (Green Building Compliant)

Low odor

Solvent free

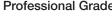
• 18 month shelf life

AAMA Verified for Window Installs

Professional Grade

· Will not freeze

· Available in all major siding, trim coil, window, and metal roof manufacturer colors





NOVAGARD

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

Silicone Tile Adhesive & Grout

Expansion Joint Sealant

Pitch Pocket

Penetration Sealant

Fibered Roof Mastic

Butter Grade Mastic

Metal Roof Repair & Patch Mastic

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





