Novagard Solutions’ Advanced Polymer Paintable Sealant is a high performance interior and exterior joint sealant for use in both moving and non-moving joint applications. It provides a long lasting weather tight seal to a variety of building substrates. This modified silicone has all of the silicone features and benefits and is paintable.

**Adheres To**
- Concrete
- Brick
- Stone
- Masonry
- EPMD
- Wood
- Metal
- Aluminum
- PVC
- SBS Mod Bit
- Galvanized Metal
- Fiber Cement
- Foam Vinyl
- Stucco

**Product Description**
- Paintable
- Single Component
- Excellent weathering properties
- No solvents
- Great for interior and/or exterior sealing
- Bonds to a variety of substrates without priming

**Product Advantages**
- No shrinking or cracking
- Resists dirt pickup
- AAMA verified for window and door installation
- VOC compliant
- Applies vertically as well as overhead
- Safe to use indoors - no odor
- Can be top coated in 24 hours
- No special tools or mixing
- Durable long lasting seal
Advanced Polymer Paintable Sealant

Technical Information

Product: Advanced Polymer Paintable Sealant
Appearance: Smooth paste
Application Temperature: 32°F—100°F
Service Temperature: -40°F - 200°F
Adhesion: Excellent to most common building materials
Consistency: Non-sag
Bridging Ability: Excellent, bridges gaps to 3/8"
Gunning Ability: Easy to gun
Durability: +/- 25% joint movement
Flexibility: -10°F
Water Resistance: Good—not to be submerged
Exterior Weathering: Good
Aging: Good
Freeze-Thaw Stable: Will not freeze
Odor: None
Skin Time: 75°F/50% relative humidity—40 minutes
Cure Through Time: 75°F/50% relative humidity — 1-2 days
Weight per gallon: 13.35 lb/gal
Solids: 99%

Typical Applications

- Window and door frames
- Siding
- Cove joints
- Weather sealing
- Expansion joints
- Pre-cast concrete
- Parapets
- Roofing Details
- Stucco
- Fiber cement

Packaging Information

Tube size —10.0 FL OZ (300 mL)
Case Pack —12 packs

Application

The Advanced Polymer Paintable Sealant is a one component, ready to use material that requires no mixing or preparation. It is recommended that a quality caulk gun be used to ensure ease of application. When all the joint preparation is complete, cut the plastic nozzle at a 45 degree angle to approximately the size of the joint opening. Begin gunning to fill the joint from teh bottom of the surface, ensuring there are no voids or air pockets. Dry tooling is recommended to create a strong mechanical bond against the joint faces.

Disposal

For disposal of material, follow federal, state and local regulations.

Caution

Avoid prolonged contact with skin. Uncured adhesive irritates eyes. In case of contact with eyes, immediately flush with water. Call a physician. KEEP OUT OF REACH OF CHILDREN.