



# PECORA FENESTRATION

## High Performance Sealants

### Introducing, Pecora 1215 Seam Sealer

Now there is a superior silicone alternative to the traditional acrylic narrow joint seam sealer.

Pecora 1215 Seam Sealer is a VOC compliant, 100% silicone sealant designed for mechanically fixed narrow corner, rivet and butt joint seams as well as screw heads in vinyl and aluminum window fenestration. The moisture cure silicone formula reduces noxious odors on the production line while providing *enhanced productivity* and *dependable performance*.

#### Enhanced Productivity:

##### Moisture Cure vs. Solvent Release Cure

- VOC compliant and sharply reduced odor
- Improved worker safety
- Less shrinkage

##### Faster Cure Rate Than Acrylic Sealant

- Allows window manufacturers increased productivity with a shorter holding period
- Rapid through cure speed

##### Thermal Barrier Silicone (TBS) Formulation

- Superior adhesion to structural thermal barriers such as Insulbar®

##### UV Black Light Visibility

- Improved quality control
- UV available in Translucent and Tru-white
- Fewer field failures
- Fewer call backs

#### Dependable Performance:

##### 100% Silicone Composition

- Compatible with other silicones used in the window assembly process and installation
- Excellent weather durability, virtually unaffected by UV rays and ozone
- Resilience under extreme temperature swings (-60°F to 300°F)
- Compatible with acrylic and polycarbonate based security glazing materials (Lexan® and Plexiglass®)

##### AAMA Compliance 803.3, Type II

- Approved for use in AAMA rated window systems

#### Specifications:

Property	Value	Test Procedure
VOC (g/L)	<250	ASTM D-2369
Initial Skin (min.)	15 - 20	Pecora Corp.
Through Cure (min.)	120	Pecora Corp.
% Solids	82	Pecora Corp.
Ultimate Extension (%)	300	ASTM D-412
Modulus @ 100% ext. (psi)	40	ASTM D-412
Peel Strength	Pass	AAMA 803.3, sec. 2.4
Viscosity (cps)	60,000	Pecora Corp.
Odor	Mild	Pecora Corp.





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### Application Instructions:

1. Clean all joints and glazing areas by removing foreign matter contaminants by solvent procedure or by mechanical means.
2. Application by bulk dispensing equipment, Plews gun or 10.1 oz. cartridges.
3. Avoid air entrapment during application and tooling.
4. Excess sealant should be removed from all surfaces while sealant is still uncured.
5. Pecora 1215 Seam Sealer is sensitive to humidity. Replace lid or Plews gun pin when not in use.
6. Do not open Pecora 1215 Seam Sealer until ready for use.



For additional application solutions please contact Pecora Technical Services at 215-723-6051.



### Colors:

- Translucent (#610)
- Tru-white (#345)
- Black (#012)

Custom colors available in 30 gallon minimum batch order.

### Packaging:

- 10.1 oz. (300 ml.) cartridges
- 5 gallon (18.9 L) pails
- 50 gallon (189 L) drum

### Shelf Life:

12 months from date of manufacture in original, unopened containers when stored at temperatures lower than 80°F (27°C).

For more information on Pecora products, contact Pecora at 1-800-523-6688 for your nearest manufacturer's representative or visit our website at [www.pecora.com](http://www.pecora.com) for complete product and representative information.

For more information,  
please visit [www.pecora.com](http://www.pecora.com)

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