

INTELLIGENT SEALANT SOLUTIONS  
FOR TILT-UP CONSTRUCTION



**PECORA TILT-SEAL™**







**PECORA  
TILT-SEAL™  
PROVIDES THE  
MOVEMENT  
NECESSARY  
FOR CONCRETE  
PANELS ±25%**

## THE ADVANCED ACRYLIC LATEX SEALANT FOR TILT-UP CONSTRUCTION

**Pecora® is your single source for sealing tilt-up construction.**

- Pecora Tilt-Seal™ for exterior joints other than site walls.
- Pecora AC-20® Acrylic Latex sealant for interior joints.

Contractors in the specialized field of tilt-up construction have a high-quality, weatherproofing sealant that's perfect for their specialized needs.

Specifically formulated to address the unique requirements of tilt-up construction, Pecora Tilt-Seal™ is an intelligent alternative to urethane-based products. An advanced acrylic latex sealant, Tilt-Seal™ provides the movement necessary for concrete panels while saving time and labor with no mixing, a fast cure time, and easy clean-up with water.

### Tilt-Seal™ Properties

- **Excellent primer-less adhesion to pre-cast concrete**  
The time and labor required for priming can now be eliminated from the schedule and added to your bottom line.
- **Movement capability**  
Tilt-Seal™ provides the movement necessary for concrete panels, ±25%.
- **Paintable within 24 hours with excellent paint adhesion**  
Urethane sealants require 7-10 days to cure prior to painting with varying adhesion results.

### Easy To Use

- **No mixing required**  
No time is spent preparing the caulk for your project - just fill your caulking gun and you're ready to go.
- **Easy cleanup**  
Simply use water to remove excess sealant and to clean tools. No solvents necessary.
- **Environmentally friendly**  
Tilt-Seal™ is a non-toxic, water-based sealant with a very low VOC content.







## DON'T STAIN YOUR REPUTATION

The best way to prevent sealant staining on porous substrates is to eliminate it before it begins. When you choose from Pecora's NST (Non-Staining Technology) line of silicone sealants, you can complete a project with confidence knowing that your sealant adjacent substrates will not be damaged by unsightly silicone staining. The NST technology also minimizes dirt pick up that is commonly seen with traditional silicone sealants. Pecora is proud to be the first and only sealant manufacturer to offer a full line of non-staining silicone construction products in a variety of moduli that allow you to match the right sealant to your substrate.

### **DynaTrol I-XL Hybrid**

Dynatrol® I-XL Hybrid is based on Pecora's unique hybrid STPU technology. The Dynatrol® I-XL Hybrid formula is a one-part, moisture curing sealant that has been developed specifically for sealing dynamic joints on both porous and non-porous surfaces. Dynatrol® I-XL Hybrid does not yellow, crack, or craze under long term exposure to UV light and can be painted as soon as it is tack free. As part of Pecora's family of non-staining sealants, Dynatrol® I-XL Hybrid will not stain surrounding porous substrates and will experience minimal dirt pick up.



## SEAL IT

### **AC-20 Acrylic Latex**

AC-20®'s elastomeric properties make it an excellent sealant for caulking interior concrete joints. As a pure acrylic latex sealant, AC-20® is perfect for general purpose caulking where slight to moderate movement is anticipated. It's completely compatible with premium-grade latex and oil paints and will not stain adjacent surfaces.



### **Pecora Contractors Silicone (PCS)**

A medium modulus silicone sealant designed for dynamic joints in exterior window and door perimeters and concrete and tilt-up panels. PCS provides primerless adhesion to most substrates and maintains excellent weatherability as it is virtually unaffected by UV exposure.







## BRIDGE THE GAPS

### Sil-Span™

Sil-Span is a low modulus extruded silicone profile that offers easy repair of construction joints by "bridging the gap" when cut out and re-caulk isn't an option. Its extreme movement capability (200% extension and 50% compression) allows for continuous movement without affecting performance. Sil-Span is a part of Pecora's NST line so it will not cause staining on porous substrates and it substantially reduces dirt pick up.



## ADDED PROTECTION & FLEXIBILITY

### Penetrating Sealers

KlereSeal 910W, 920W, 940-s VOC and 9100-S are part of Pecora's line of penetrating sealers that prevent the intrusion of water on new or existing concrete and masonry surfaces by forming a durable water repellent. These products form a barrier against water, effectively reducing structural damage that could occur from trapped moisture.



### Field Tintable Solutions

Pecora 890FTS(Field Tintable Silicone), 890FTS-TXTR (textured) and DynaTrol I-XL FTH (Field Tintable Hybrid) offer unprecedented flexibility as high-quality, non-staining sealants that can be quickly and easily tinted at the jobsite. You select the appearance (smooth or textured) and the color (from 51 standard universal color packs) resulting in improved inventory management and no leftover materials. Custom color packs are also available and can be matched to virtually any substrate. Since all our field tintable products use Pecora's Non-Staining Technology, you can be assured that there will be no staining of your substrate.



Pecora Corporation  
165 Wambold Rd  
Harleysville, PA 19438  
(215) 723-6051  
(800) 523-6688  
fx: (215) 721-0286

[pecora.com](http://pecora.com)



### **THE PECORA PROTECTS PROMISE**

The Pecora promise is about more than high quality sealants, air barriers, and traffic coatings. It's a promise to you, to your project, to your reputation. We're hands-on and always here when you need us. Ready to make recommendations, answer questions, work through decisions, and help you find the best solution for your job. It's a promise of partnership. Pecora — protecting projects and reputations since 1862.