The Intelligent Sealant Solution
For Tilt-up Construction
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.

Introducing Pecora Tilt-Seal™
The Advanced Acrylic Latex Sealant for Tilt-up Construction

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

Pecora Tilt-Seal™ provides the movement necessary for concrete panels ±25%

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

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

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.

Use AC-20® to work along with Tilt-Seal™

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.
Specifically formulated to address the unique requirements of tilt-up construction, Pecora Tilt-Seal™ is a sealant that's perfect for their specialized needs. Now contractors in the specialized field of tilt-up construction have a new high-quality, weatherproofing sealant that offers easy clean-up with water.

The movement necessary for concrete panels while saving time and labor with no mixing, a fast cure time, and an intelligent alternative to urethane-based products. An advanced acrylic latex sealant, Tilt-Seal™ provides a full range of properties and benefits to tilt-up construction professionals. For information on how to contact your local Pecora sales representative or find an Authorized Distributor in your area, visit www.pecora.com.

**Application Recommendations:**
- **CAUTION:** Use of this product inconsistent with these specifications may cause product to fail.
- Pecora’s data indicates this product should be used strictly in joints between 3/8” and 1” width.
- Do not apply if rain or extreme weather conditions are expected within 24 hours after application.
- Painting is recommended when used in locations with greater exposure to harsh weather.
- Maximum application temperature: 95°F. For best performance, protect Tilt-Seal™ from severe heat and cold. Temperatures should be above freezing for the duration of the cure cycle (typically 7-14 days).

**Specifications:**

<table>
<thead>
<tr>
<th>Test Property</th>
<th>Tilt-Seal™</th>
<th>AC-20®</th>
<th>Test Procedure</th>
</tr>
</thead>
<tbody>
<tr>
<td>Slump Resistance (in.)</td>
<td>Less than .2</td>
<td>Less than .2</td>
<td>ASTM D2202</td>
</tr>
<tr>
<td>Skin Time (Min.) @75°F/50%RH</td>
<td>60</td>
<td>30</td>
<td>Pecora® Corp.</td>
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<tr>
<td>Shore A Hardness</td>
<td>30 ± 5</td>
<td>45 ± 5</td>
<td>ASTM C661</td>
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<td>Adhesion Loss (%)</td>
<td>Less than 25</td>
<td>Less than 25</td>
<td>ASTM C736 / ASTM794</td>
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<tr>
<td>Cyclic Movement (%)</td>
<td>± 25</td>
<td>± 7.5</td>
<td>ASTM C719</td>
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<tr>
<td>Tack Free Time (Min.)</td>
<td>60-120</td>
<td>30-60</td>
<td>ASTM C679</td>
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<tr>
<td>VOC (g/L)</td>
<td>Less than 50</td>
<td>Less than 50</td>
<td>ASTM D3960</td>
</tr>
</tbody>
</table>

With Tilt-Seal and AC-20, Pecora offers a complete tilt-up, joint sealing system to meet the needs of concrete construction professionals.
Seize the Advantage with the Sealant Solution Designed Specifically for the Tilt-Up Professional

As an industry leader in product development and product enhancement, Pecora offers a systems approach to the challenges faced in the dynamic construction industry. We back up our products with exceptional service and a project specific written material warranty.