1. BASIC USES
- 806 FC UV Top Coat is part of a multi-coat system designed to protect wearing surfaces, concrete or plywood, from vehicular and pedestrian traffic abrasion.
- For use in those areas where a low VOC, low odor containing coating is required by local air quality regulations.
- Can be used for both interior and exterior applications.

2. MANUFACTURER
Pecora Corporation
165 Wambold Road
Harleysville, PA 19438
Phone: 215-723-6051
800-523-6688
Fax: 215-721-0286
Website: www.pecora.com

3. PRODUCT DESCRIPTION
Pecora-Deck 806 FC UV Top Coat is an integral part of the Pecora-Deck 800 FC System which allows for customized protection for ultimate performance in your decking application.

Pecora-Deck 806 FC UV Top Coat is a fast cure, high solids, low-VOC, very low odor, elastomeric, two-part cold applied liquid deck coating that cures to form a flexible, resilient top coat in Pecora Deck 800 FC series deck coating systems with the following benefits:
- Ability to produce virtually any color in the field through the use of Pecora’s universal color pack system and color matching services
- Fast-setting, two-component, reactive curing mechanism
- VOC compliant
- Non-flammable
- Low odor, Solvent free
- Resilient to expansion and contraction of substrates
- Provides 100% contact, eliminating migratory water problems.
- Can be used in exterior or interior locations.

Best Performance:
- Base and Intermediate coat must be firm but tacky. If previous coat has cured for an extended period of time, re-tackifying may be needed or the use of Pecora P-801-VOC Interlaminary Primer may be indicated. Contact Pecora Technical Services if there are concerns about application conditions.
- A polyethylene sheet should be used as a blanketing material over the surface of the product prior to re-sealing the lid onto a partially used container.

Limitations:
- Applications in areas of continuous temperatures of above 160°F (71°C) or below 40°F (4°C).
- In applications over damp or wet substrates
- In applications that require continuous water submersion.

Packaging/Color:
- 806 FC UV Top Coat: Part A: 4.7 gallons (17.8L); Part B: .8 gallon (3L)

Standard Colors:
Factory Pre-Mixed Colors:
- Stone Grey, Desert Tan, Neutral base (for use with our field tintable packets)
Field Tintable Colors: Available in 40 standard colors (see Pecora-Deck color chart for details)

Non Standard Colors:
Factory Pre-Mixed Colors:
- Beige-Grey, Arizona Tan, Colonial Grey
(conditions apply)

Custom Colors:
- Unlimited range of custom colors (conditions apply)

TYPICAL PHYSICAL PROPERTIES

<table>
<thead>
<tr>
<th>Test Property</th>
<th>Value</th>
<th>Test Procedure</th>
</tr>
</thead>
<tbody>
<tr>
<td>VOC (g/L)</td>
<td>&lt;50</td>
<td>ASTM D1353</td>
</tr>
<tr>
<td>Solid Content (% by weight)</td>
<td>95</td>
<td>ASTM D1353</td>
</tr>
<tr>
<td>Weight per Gallon (lbs)</td>
<td>9.33</td>
<td>ASTM D1475</td>
</tr>
<tr>
<td>Viscosity @ 77°F (poise)</td>
<td>60</td>
<td>Pecora Corp.</td>
</tr>
<tr>
<td>Overcoat Time (hrs)</td>
<td>4-6</td>
<td>Pecora Corp.</td>
</tr>
<tr>
<td>Final Cure Time (hrs @ 75°F/50%rh)</td>
<td>24-48</td>
<td>Pecora Corp.</td>
</tr>
<tr>
<td>Tensile Strength (psi)</td>
<td>2600</td>
<td>ASTM D412</td>
</tr>
<tr>
<td>Ultimate Elongation (%)</td>
<td>160</td>
<td>ASTM D412</td>
</tr>
<tr>
<td>Hardness (Shore A)</td>
<td>95</td>
<td>ASTM D2240</td>
</tr>
<tr>
<td>Abrasion Resistance (Inch Loss)</td>
<td>11 mg loss</td>
<td>C-502 Tabor Abrasion, 1000 Rev, 1000 Gm. Weight, CS-17 Wheel</td>
</tr>
<tr>
<td>Service Temperature Range (°F)</td>
<td>-20 - 180</td>
<td>Pecora Corp.</td>
</tr>
<tr>
<td>Work Life</td>
<td>35 minutes</td>
<td>Pecora Corp.</td>
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</table>

Since Pecora architectural coatings are applied to varied substrates under diverse environmental conditions and construction situations it is recommended that substrate testing be conducted prior to application.
4. TECHNICAL DATA
Pecora-Deck 806 FC complies with Federal EPA VOC regulations, Northeast OTC (Ozone Transport Commission) VOC regulations and California Regional Air Quality Regulations and shall meet the performance requirements of ASTM C957, Standard Specification for High-Solids Content, Cold Liquid-Applied Elastomeric Waterproofing Membrane With Integral Wearing Surface into top coat neutral base. Mix for two (2) minutes utilizing a 5” diameter jiffy style paint mixer at medium speed. Scrape sides and bottom...mix additional two (2) minutes.

Storage Life: 12 months from date of manufacture when stored in original unopened containers at temperatures below 80°F (27°C).

Precautions:
Use with adequate ventilation or wear appropriate NIOSH-approved respirator. Contact with skin or eyes may cause irritation or allergic reaction. Avoid contact and wash thoroughly after handling. May be harmful if swallowed. Refer to Safety Data Sheet (SDS) for more information. In case of eye contact, immediately rinse with clean water for at least 15 minutes with eyelids held open. Get medical attention. Wash skin thoroughly with soap and water. If irritation develops and persists, get medical attention. In the case of ingestion, do not induce vomiting. If conscious, give 2 glasses of water: Get medical attention.

FOR PROFESSIONAL USE ONLY. KEEP OUT OF THE REACH OF CHILDREN.

6. AVAILABILITY AND COST
Pecora products are available from stocking distributors nationwide. For the name and telephone number of your nearest representative, call the number below or visit our website at www.pecora.com.

7. TECHNICAL SERVICES
Local Pecora representatives are available to assist you in selecting an appropriate product and to provide on-site application instructions, or to conduct job-site inspections. For further information and assistance, please call our Technical Service department at 215-723-6051 or 800-523-6688.

8. WARRANTY
Pecora Corporation warrants its products to be free of defects. Under this warranty, we will provide, at no charge, replacement materials for, or refund the purchase price of any product proven to be defective when used in strict accordance with our published recommendations and in applications considered by us as suitable for this product. The determination of eligibility for this warranty, or the choice of the remedy available under this warranty, shall be made in our sole discretion and any decisions made by Pecora Corporation shall be final. This warranty is in lieu of any and all other warranties, expressed or implied, including but not limited to a warranty of merchantability or fitness for a particular purpose and in no case will Pecora be liable for damages other than those expressly stated in this warranty, including but not limited to incidental or consequential damages.

9. FILING SYSTEMS
http://www.4specs.com
03 99 20 Concrete Patching and Resurfacing
07 18 00 Traffic Coatings
07 92 00 Joint Sealants
08 85 00 Glazing Accessories

<table>
<thead>
<tr>
<th>Component</th>
<th>Standard Pedestrian</th>
<th>Heavy Duty Pedestrian &amp; Standard Vehicular</th>
<th>Heavy Duty Vehicular</th>
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<tbody>
<tr>
<td></td>
<td>Sq ft/gal</td>
<td>WFT</td>
<td>DFT</td>
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<tr>
<td>806 FC UV Top Coat</td>
<td>120 13 13</td>
<td>10-15 lbs/100 sq ft</td>
<td>120 13 13</td>
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