BASIC USES
• 806/806LV is part of a multi-coat system designed to protect concrete and plywood wearing surfaces from environmental, vehicular, and pedestrian traffic exposure.

MANUFACTURER
Pecora Corporation
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Harleysville, PA 19438
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Website: www.pecora.com

PRODUCT DESCRIPTION
Pecora 806/806LV Top Coat is a one-part polyurethane coating that cures to form a flexible, resilient, seamless waterproofing membrane. This coating is specially formulated to act as a UV resistant, wearing surface, top coat for application over Pecora-Deck base and intermediate coats.

Pecora 806LV (Low VOC) formulation is available for use in regions where products with a VOC content of less than 100g/L are required. Pecora 806TXTR is also available which contains integral aggregate that eliminates the need for manual aggregate application.

Advantages:
Integral aggregate option.
• Low VOC formulation availability.
• Ability to produce virtually any color in the field through the use of Pecora’s universal color pack system and color matching services.
• Primerless adhesion to properly cured base or intermediate coats.
• Eliminates migratory moisture by providing seamless 100% contact.
• Resilient to expansion and contraction of substrate.

Best Performance:
• Base or intermediate coats must be firm but tacky. If previous coat has cured for an extended period of time, refreshing surface with xylene may be needed or the use of Pecora P-801VOC interlaminary primer may be required. Contact Pecora Technical Service if there are any doubts about application conditions.
• Do not apply if temperature is below 40°F or if rain is imminent within 8 hours after application.
• Pecora 806/806LV cures faster when applied during warm weather and high humidity conditions and slower during cool temperatures and low humidity conditions.
• A polyethylene sheet should be used as a blanketing material prior to re-sealing the lid on a partially used container.

INSTALLATION
See Related Products:
The following products are part of the Pecora-Deck 800/800LV System:
• Pecora-Deck 802/802LV – Base Coat
• Pecora-Deck 804/804LV – Intermediate Coat
• Pecora-Deck 806/806LV – Top Coat
• 806TXTR – Integral Aggregate Top Coat

TECHNICAL DATA
Applicable Standards: Pecora-Deck 806/806LV complies with ASTM C957.

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PACKAGING
• 5 Gallon (18.9L) Pails

COLOR
Standard Colors:
Factory Pre-Mixed Colors: Tan, Stone Grey, Colonial Grey, Clear*, Neutral Base

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

Custom Colors:
Unlimited range of custom colors (certain restrictions apply)

Field Tintable Colors:
Available in 40 standard colors (see Pecora-Deck color chart for details)

806/806LV Textured (TXTR)
Top Coat with Integral Aggregate available.

* Clear Available in 800 series only

COVERAGE RATES – SQUARE FEET PER GALLON

<table>
<thead>
<tr>
<th>Pedestrian (100)</th>
<th>Heavy Duty Pedestrian (100)</th>
<th>Vehicular (100)</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Test Property</th>
<th>Value</th>
<th>Test Procedure</th>
</tr>
</thead>
<tbody>
<tr>
<td>Solids Content (% by Weight)</td>
<td>75±5</td>
<td>ASTM C1353</td>
</tr>
<tr>
<td>Hardness Shore A</td>
<td>90±5</td>
<td>ASTM D2240</td>
</tr>
<tr>
<td>Tensile Strength</td>
<td>3200±300 psi</td>
<td>ASTM D412</td>
</tr>
<tr>
<td>Elongation</td>
<td>250%</td>
<td>ASTM D412</td>
</tr>
<tr>
<td>Tear Resistance</td>
<td>350 lb/in</td>
<td>ASTM D1004</td>
</tr>
<tr>
<td>Abrasion Resistance</td>
<td>&lt;70</td>
<td>ASTM C501</td>
</tr>
<tr>
<td>Low Temp Flexibility</td>
<td>-65°F</td>
<td>ASTM D522</td>
</tr>
<tr>
<td>VOC Content.*</td>
<td>211</td>
<td>ASTM D3960</td>
</tr>
<tr>
<td>806LV</td>
<td>99</td>
<td>ASTM D3960</td>
</tr>
<tr>
<td>Water Permeability (gr/hr/ft2)</td>
<td>0.00028</td>
<td>ASTM D1653</td>
</tr>
</tbody>
</table>

* Clear Top Coat contains 402 g/L VOC content.

Since Pecora Architectural Sealants are applied to varied substrates under diverse environmental conditions and construction situations it is recommended that substrate testing be conducted prior to application.
Field Tintable Mixing Instructions:
Use six (6) color packs of selected standard color. Cut corner and squeeze/pour all contents 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.

Integral Aggregate Option (806TXTR):
The 806TXTR is supplied with an integral aggregate that eliminates the need for manual aggregate application. 806TXTR must be mixed immediately prior to use as settling may occur during storage. A simple 3 minute mix should be sufficient to re-disperse the integral aggregate throughout the 5 gallon unit of 806TXTR. Backrolling is recommended to achieve a uniform aggregate distribution in finished coating.

Cleaning: Remove wet coatings from tools/equipment using mineral spirits. Remove dried material by scraping, sandpapering, etc. (Caution: mineral spirits is flammable and toxic. Observe manufacturer’s precautions.)

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

Precautions: Use with adequate ventilation or wear an appropriate NIOSH-approved respirator. Contact with uncured coating or with vapors generated during curing may cause respiratory tract irritation. 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. If inhaled, remove to fresh air. If difficulty in breathing exists, seek medical attention immediately. In 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.

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.

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 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.

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.

FILING SYSTEMS
CSI MasterFormat Designations:
-07 18 00 Traffic Coatings

Miami-Dade County
Product Control Approved NOA No. 17-0615.05

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