

Pecora P-801-VOC

Specification Data Sheet

Pecora Single Component Concrete and Interlaminary Urethane Deck Coating Primer



BASIC USES

• As a primer to seal concrete and plywood substrates to ensure adhesion when applying Pecora-Deck™ 800 and Pecora-Deck™ 800-RVOC deck coating systems and as a primer to rejuvenate existing polyurethane deck coatings to ensure adhesion of freshly applied deck coating systems.

2. MANUFACTURER

Pecora Corporation
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3. PRODUCT DESCRIPTION

P-801VOC Concrete Primer is a single component urethane based penetrating primer. It is used to seal concrete or plywood substrates to ensure adhesion when applying Pecora-Deck™ 800 and Pecora-Deck™ 800-RVOC deck coating systems. It is also used to ensure the adhesion of new polyurethane coatings to existing (fully cured) polyurethane coatings. P-801VOC rejuvenates the existing polyurethane coating, allowing the new polyurethane coating to chemically bond with the existing polyurethane coating.

4. SURFACE PREPARATION

For rejuvenating the existing polyurethane coating, the adhesion of the P-801VOC is dependent upon a clean surface.

Recommended cleaning procedure is:

1. High pressure water blast
2. Allow deck to thoroughly dry
3. Solvent wipe the deck with clean cloths wet with xylene solvent to remove any remaining residue.
4. Allow solvent to evaporate for approximately 15 minutes prior to primer application. Lower temperatures will prolong the drying period.

PACKAGING

- 5-gallon (18.9 L) pails

Application:

P-801VOC is applied flooding the area followed by distributing the primer with a 3/8" to 1/2" nap roller or flat squeegee. Coverage rates will vary with porosity of the concrete surface. Typical coverage rates vary from 250-350 sq ft / gallon on porous surfaces. When used as an interlaminary primer coverage rates will range from 300-400 sq ft/gallon.

Storage Life:

9 months from date of manufacture when stored in original unopened containers at temperatures between 40°F and 80°F. Store in a well ventilated place. Keep container tightly closed as the material is sensitive to exposure to atmospheric moisture. Store locked up.

5. PRECAUTIONS

Use with adequate ventilation and avoid breathing of the vapors. In closed areas, wear approved breathing apparatus, protective clothing and eye protection. Avoid contact with skin. Avoid ingestion.

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. 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.

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

8. TECHNICAL SERVICES

Pecora representatives are available to assist you in selecting an appropriate product and to provide on-site application instructions or to conduct jobsite inspections. For further assistance call our Technical Service Department at 800-523-6688.

10. FILING SYSTEMS

- Sweet's Catalog File: www.sweets.com
- General Building
 - 07100 Waterproofing
 - 07920 Sealants
- Civil Engineering
 - 07100 Waterproofing



TYPICAL PHYSICAL PROPERTIES

Test Property	Value
Solids Content(%)	90
Viscosity (cps)	250 cps
Tack Free Time @ 75°F, 50% RH (min)	60
Approximate Coverage (sq ft/gal)	300
VOC g/L	<100 g/L

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.



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