

Pecora-Deck 855

Accelerator



SPECIFICATION DATA SHEET

BASIC USES

- Pecora-Deck 855 Accelerator will reduce the cure time of one part, moisture cure deck coatings when the temperature is between 40°F and 70°F.

MANUFACTURER

Pecora Corporation

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

PRODUCT DESCRIPTION

Pecora-Deck 855 Accelerator is designed to speed the cure of the Pecora-Deck 802 Base, 804 Intermediate and 806 Top coats. This product is especially useful at temperatures of 40 to 70°F (4 to 21°C), where the cure rate can be sluggish. The cure time of moisture-cured urethanes is highly dependent on temperature and humidity. Below 40°F (4°C), the cure time may be very long, even with the use of Pecora-Deck 855 Accelerator. Please be sure that each layer is cured to a firm but tacky rubber membrane before proceeding with application of the next coat.

Limitations:

Due to the shortened pot life, the 855 Accelerator should not be used on small projects where the deck coatings cannot be immediately applied to the substrate after mixing.

INSTALLATION

Usage: Add entire contents of one 1 pint can to a five gallon pail of 802 base coat. Add entire contents of one 1 quart can to a five gallon pail

of the 804 indeterminate or 806 top coat. Mix thoroughly for 3 minutes with a slow-medium speed drill and jiffy mixer. Keep paddle submerged to avoid whipping air into the mixture. Apply to properly prepared concrete or plywood surfaces immediately after mixing. Adding the 855 Accelerator will significantly reduce the pot life as indicated in the table below.

Precautions: Use with adequate ventilation or ear 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. If this product enters the eyes, open victim's eyes while under gently running water. Use sufficient force to open eyelids. Have victim "roll" eyes. Minimum flushing is for 20 minutes. Do not interrupt flushing. Get medical attention. If the material contaminates the skin, immediately begin decontamination with running water. Minimum flushing is for 20 minutes. Do not interrupt flushing. Remove exposed or contaminated clothing, taking care not to contaminate eyes. Victim must seek immediate medical attention.

Storage Life: 12 months from date of manufacture when stored at 80°F or below.

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.

PACKAGING

- 1 Pint (.48L) Can for use in Pecora-Deck 802 base Coat
- 1 Quart (.95L) Can for use in Pecora Deck 804 Intermediate and 806 Top Coats

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.

MAINTENANCE

Not applicable.

TECHNICAL SERVICES

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

FILING SYSTEMS

http://www.4specs.com
07 10 00 Waterproofing
07 92 00 Joint Sealants
07 18 00 Traffic Coatings

Pecora-Deck 855 Accelerator Recoat and Cure Schedule

Pecora Deck 800 Traffic Coating Component	POT LIFE				OVERCOAT TIME				FINAL CURE TIME (Open to Traffic)			
	Without 855 Accelerator, hours		With 855 Accelerator, minutes		Without 855 Accelerator, hours		With 855 Accelerator, hours		Without 855 Accelerator, hours		With 855 Accelerator, hours	
	@40F	@75F	@40F	@75F	@40F	@75F	@40F	@75F	@40F	@75F	@40F	@75F
802 Base	n/a	>3	90-120	45	>96	16-24	4-5	2	n/a	n/a	n/a	n/a
804 Intermediate	n/a	>3	30-40	20-30	>72	16-24	2.0-2.5	1	n/a	n/a	n/a	n/a
806 Top	n/a	>3	150-180	60	>144	16-24	12-18	4-5	> 144	48-72	36-48	16-24

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.

Pecora is a member of and supports: SWRI, CSI, AIA, ICRI, ABAA, USGBC, IPI.
Pecora products are proudly made in America.

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