

PECORA DECK 8012 UNDER CARPET / TILE

Application Instruction:

- A. Surface preparation.
- B. Prime concrete with Pecora P-801-VOC (<100g/L) or P-808 (<450g/L)¹ primer at 250 to 350 square feet per gallon. Allow primer to dry 1 – 8 hours.
- C. Apply base coat of Pecora 802 Base Coat at 50 square feet per gallon using a ¼” notched squeegee. (Must apply base coat the same day as priming, otherwise re-prime.)
- D. Allow base coat to cure overnight (minimum).
- E. Apply finish coat of Pecora 804 Intermediate Coat 110 square feet per gallon using a 1/8” notched squeegee.
- F. **Under Tile:** Broadcast 16-30 mesh aggregate² to refusal (40-45 pounds per 100 square feet) while the Pecora 804 Intermediate Coat is still fluid. Sweep off excess aggregate.

Under Carpet: Aggregate broadcast is not required for under carpet systems.

- (Optional aggregate broadcast if needed for adhesive purposes) Broadcast 16-30 mesh aggregate² to refusal (40-45 pounds per 100 square feet) while the Pecora 804 Intermediate Coat is still fluid. Sweep off excess aggregate.

- G. Allow coating to cure for a minimum of 48 hours prior to applying carpet adhesive or thinset mortar over completed system.

Installed Thickness: mils (millimeters) excluding aggregate

	<u>WET</u>	<u>DRY</u>
Base Coat	32 (.81)	26 (.67)
Intermediate Coat	14 (.36)	11 (.28)
Total	46 (1.17)	37 (0.95)

CAUTION: Pecora Deck 800 forms a non-breathing membrane and therefore is generally not used on-grade or outside on concrete surfaces poured over vapor barriers (such as unvented metal decks or between slab membranes). Consult Pecora Technical Service for applications on-grade, over unvented metal decks or concrete with between slab membranes.

¹ Check local VOC regulations for product compliance prior to installing deck coating primer.

² Employees using crystalline silica must wear an approved respirator if the exposure is above the permissible exposure level. Consult manufacturer’s guidelines for safety practices.