

**PECORA DECK 8015HB
PEDESTRIAN
LowMod Epoxy Option**

Application Instructions:

- A. Surface preparation.
- B. **Optional Primer & Base Coat Waterproofing:**
 - i. 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.
 - ii. Apply Pecora-Deck 802/802LV at 50 square feet per gallon (32 wet mils) OR 802 FC at 70 square feet per gallon (23 wet mils) using a ¼” notched squeegee. (Must apply base coat the same day as priming, otherwise re-prime.)
 - iii. Allow 802/802LV to cure 16-24hrs and 802FC 4-6hrs. Base coat should be cured to a firm but tacky rubber at time of subsequent coating application.

Two Component Coating Mixing Procedure

- i. Add entire contents of Part B into Part A. Mix components with a slow-medium speed drill and Jiffy Mixer for a minimum of 3 minutes; scrape down sides and bottom of mixing vessel then mix again for 2 minutes. Keep mixing paddle submerged to avoid whipping air into the mixture.
- C. Mix and apply **Pecora Dynapoxy Low-Mod Epoxy** with a ¼” notched squeegee at 40 square feet per gallon.
- D. Immediately broadcast 12/20 mesh (0.066/0.033 inch) aggregate² to refusal (40-45 pounds per 100 square feet) into wet Low-Mod Epoxy.
- E. Allow Low-Mod Epoxy to cure a minimum of 4 hours. Sweep off excess aggregate.
- F. Mix and apply **Pecora-Deck HB1000** at 120 square feet per gallon (13 wet mils) using a 1/8” notched squeegee.
- G. Cure Pecora-Deck HB1000 for 24 – 48 hours prior to opening completed system to traffic.

HB1000 System	Components & Mil (Inch) Thickness, wet/dry								Total Mil (Inch) Thickness		Aggregate/s, mesh (inch)	
	Base Coat	Mil (Inch) Thickness		Intermediate Low-Mod Epoxy	Mil (Inch) Thickness		Top Coat	Mil (Inch) Thickness		WET		DRY
		Wet	Dry		Wet	Dry		Wet	Dry			
Pedestrian 8015 Epoxy Option	n/a	0	0	Low-Mod	40 (.040)	40 (.040)	HB1000	13 (.013)	13 (.013)	53 (.053)	53 (.053)	12/20 (.066/.033)
	802FC	23 (.023)	23 (.023)	Low-Mod	40 (.040)	40 (.040)	HB1000	13 (.013)	13 (.013)	76 (.076)	76 (.076)	12/20 (.066/.033)
	802 or 802LV	32 (.032)	26 (.026)	Low-Mod	40 (.040)	40 (.040)	HB1000	13 (.013)	13 (.013)	85 (.085)	79 (.079)	12/20 (.066/.033)

CAUTION: Pecora Deck HB1000 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.