



Green Building Certification Data

MasterFormat® Designation: 07 18 00 Traffic Coatings

January 3, 2022

RE: Pecora-Deck 800 Pedestrian and Vehicular Deck Coating System

This will certify the following information for the *Pecora-Deck 800 Deck Coating System* consisting of *Pecora-Deck 802 Base, 804 Intermediate, and 806 Top Coats*:

General:

Architectural Coating Category: *Pecora-Deck 802 Base, 804 Intermediate, and 806 Top Coat* materials are classified as Industrial Maintenance Coatings in accordance with Federal, regional, and state air quality model rules or regulations.

LEED® v4.1, LEED® v4, and (LEED® 2009¹):

Materials and Resources Credits:

BPDO-Environmental Product Declarations² (Not applicable to LEED 2009): As of the date of this letter, Environmental Product Declaration and Life Cycle Assessment documentation are not available.

BPDO-Sourcing of Raw Materials² (MR Credit 4, Recycled Content): For the purposes of the LEED Rating System, *Pecora-Deck 802 Base, 804 Intermediate, and 806 Top Coats* contain 0% postconsumer recycled and 0% preconsumer recycled content.

BPDO-MR Credit Location Valuation Factor² (MR Credit 5, Regional Materials): *Pecora-Deck 802 Base, 804 Intermediate and 806 Top Coats* are manufactured in Pittsburgh, Kansas 66783. Due to the variability and complexity of their raw material supply chain, the point source of their raw material ingredients cannot be determined.

Indoor Environmental Quality Credits:

EQ Credit Low-Emitting Materials² (IEQ Credit 4.2, Low-Emitting Materials–Paints & Coatings):

VOC Content: The VOC content of *Pecora-Deck 802 Base, 804 Intermediate, and 806 Top Coats* is <100 g/L, less than the content limits set by the respective amendments to the South Coast Air Quality Management District (SCAQMD) Rule 1113:

LEED® v4.1: 100 g/L effective February 5, 2016

LEED® v4.0: 100 g/L effective June 3, 2011

LEED® 2009: 250 g/L effective July 1, 2005 (amended January 7, 2005)

VOC Emissions (LEED® v4.1, LEED® v4, and (LEED® 2009 for Schools): As of the date of this letter, *Pecora-Deck 802 Base, 804 Intermediate, and 806 Top Coats* have not been tested per the CDPH/EHLB Standard Method.

¹LEED® 2009 Sunset Date: June 30, 2022²

LEED® v4.1, LEED® v4 credits

'USGBC' and related logo is a trademark owned by the U.S. Green Building Council and is used by permission.





Green Globes® for New Construction 2019

Green Globes # 6.2.1.1 Volatile Organic Compounds:

VOC Content: The VOC content of the *Pecora-Deck 802 Base*, *804 Intermediate*, and *806 Top Coats* is <100 g/L, less than the 250 g/L VOC content limit set by the referenced California Air Resources Board Suggested Control Measures (CARB SCM), February 1, 2008 and therefore satisfies this criterion.

VOC Emissions Criteria: As of the date of this letter, *Pecora-Deck 802 Base*, *804 Intermediate*, and *806 Top Coats* have not been tested per CDPH Standard Method v1.1, February 2010.

Living Building ChallengeSM 3.1

Imperative 08 Healthy Interior Environment: As of the date of this letter *Pecora-Deck 802 Base*, *804 Intermediate*, and *806 Top Coats* have not been tested per CDPH/EHLB Standard Method v1.2-2017.

Imperative 10 Red List: Contact Technical Services.

Ozone Transport Commission Model Rule:

Architectural and Industrial Maintenance Coatings: The VOC content of *Pecora-Deck 802 Base*, *804 Intermediate*, and *806 Top Coats* is <100 g/L, below the 250 g/L VOC limit set by the OTC AIM Model Rule (effective January 1, 2014) for industrial maintenance coatings and therefore comply.

US Environmental Protection Agency Architectural Coating Rule:

Industrial Maintenance Coatings: The VOC content of *Pecora-Deck 802 Base*, *804 Intermediate*, and *806 Top Coats* is <100 g/L, well below the 450 g/L VOC limit set by the EPA Architectural Coating Rule (September 11, 1998) for industrial maintenance coatings and therefore comply.

For additional information, please contact the Technical Services Department at 800-523-6688 or techservices@pecora.com.

Sincerely,

Steven Lawrey AIA, CSI, [CDT](#), [CCPR](#), [CCS](#), [CCCA](#), LEED AP
Building Science Engineer
Pecora Corporation

'USGBC' and related logo is a trademark owned by the U.S. Green Building Council and is used by permission.

