

Product: **Pecora® Deck HB1000 Traffic Membrane**
High build, fast curing, industrial grade urethane traffic bearing membrane

Manufacturer: Pecora Corporation

Date: April, 2026

For the product described herein, this document provides relevant submittal information to assist in evaluating the product's potential contribution towards compliance with the requirements of green building certification programs, including but not limited to LEED®, Green Globes®, and the Living Building Challenge™.

GENERAL

CSI MasterFormat® Designation	07 18 00 Traffic Coatings
LEED Category	Paints & Coatings
CARB Category	Industrial Maintenance Coating
SCAQMD Category	Industrial Maintenance Coating

SITE Credits

LEED v4, v4.1, v5	Sustainable Sites – Heat Island Reduction
Green Globes® NC 2024	Criterion 2.3.4 – Mitigating Heat Island Effect

Compliance Data

<i>Solar Reflectance</i>	0.552 (Pecora-Deck HB1000 – 516 Off White)
<i>Solar Reflectance Index (SRI)</i>	65 (Pecora-Deck HB1000 – 516 Off White)

MATERIAL TRANSPARENCY Credits

LEED v4, v4.1, v5	Materials and Resources
Green Globes® NC 2024	Criterion 5
LBC 4/4.1	Imperative 12 & 13

Compliance Data

<i>Manufacturing Location</i>	Pittsburgh, Kansas 66783 USA.
<i>Raw Material Sourcing and Extraction</i>	This product consists of multiple ingredients whose extraction sources are unknown to Pecora due to their variability and multilayered complexity.
<i>Extended Producer Responsibility</i>	Not Available
<i>Other USGBC-Approved Programs</i>	Not Available
<i>Corporate Sustainability Reports</i>	Unavailable from raw materials suppliers or from Pecora.
<i>Bio-based Materials</i>	53% USDA Certified Bio-Based Content
<i>Recycled Content: Post-consumer</i>	0%
<i>Recycled Content: Pre-consumer</i>	0%
<i>Material Reuse</i>	0%
<i>Product reused, refurbished and/or off-site salvaged material content</i>	0%
<i>Environmental Product Declaration (EPD)</i>	Not Available
<i>Life Cycle Assessment</i>	Not Available



<i>Cradle-to-gate (A1-A3) embodied carbon emissions</i>	Not Available
<i>Global Warming Potential of Product</i>	Not Available
<i>Cradle to Cradle Certification</i>	Not Available
<i>Health Product Declaration (HPD)</i>	Not Available
<i>Manufacturer's Inventory</i>	Not Available
<i>Declare (v2.0)</i>	Not Available
<i>Living Product Challenge Label</i>	Not Available
<i>Red List</i>	Ingredients have not been inventoried to 1:100 ppm (0.01%). However, none of the chemicals listed on the March 2023 CAS Red List Guide are intentionally added to the product. Based on Pecora's current knowledge of its raw materials and manufacturing processes, the listed chemicals are not expected to be present in the product as supplied, except as potential trace impurities. Continued Red List conformance is dependent on upstream supply chain stability and is subject to change without notice.
<i>Green Seal GS-11 Certified</i>	Not Available
<i>UL Product Lens</i>	Not Available

INDOOR AIR QUALITY Credits

<i>LEED v4 & v4.1</i>	EQ Low-Emitting Materials
<i>LEED v5</i>	MR Low-Emitting Materials
<i>Green Globes® NC 2024</i>	Criterion 6.2.1.1
<i>LBC 4/4.1</i>	Imperative 10 & 12

Compliance Data

<i>VOC Content</i>	7.2 g/L 100 g/L - SCAQMD Rule 1113 February 5, 2016 Limit for Industrial Maintenance Coatings 250 g/L - CARB SCM limit for Industrial Maintenance Coatings
<i>VOC Emissions (TVOC Range)</i>	Not Available

Final credit determination is dependent on project-specific conditions, overall building design, and review by the applicable certification authority. For additional information, please contact Pecora's Technical Services via email at techservices@pecora.com or by phone at 1-800- 523-6688.

Sincerely,



Steven Lawrey, AIA Member Emeritus, CSI®, CDT®, CCPR®, CCS®, CCCA®, LEED® AP
Building Science Engineer,
Pecora Corporation.

