

Declare.

Optimum Barrier™ II Bentley Mills, Inc.

Final Assembly: City of Industry, California, USA

Life Expectancy: 15 Year(s)

Embodied Carbon: 5.21 kg CO₂eq 

Declared Unit: 1 m² of installed flooring

End of Life Options: Take Back Program (Fulfill), Recyclable (100%)

EU CoC Screened: Does Not Contain

Ingredients:

Calcium Carbonate; Poly[imino(1,6-dioxo-1,6-hexanediyl)imino-1,6-hexanediyl]; 2-Propenoic acid, 2-methyl-, polymer with butyl 2-propenoate and ethenylbenzene; Aluminum hydroxide; Nylon 6; Polypropylene; Polymer; Polyethylene Terephthalate; Carbonic acid, magnesium salt (1:1); Titanium dioxide; Quartz; Carbon black; Benzene, 1,1'-oxybis-, tetrapropylene derivs., sulfonated, sodium salts; Fatty acids, tall-oil, ethoxylated propoxylated; C.I. Pigment Green 7; Sulfuric acid disodium salt; Anthra[2,1,9-def:6,5,10-d'e'f'] diisoquinoline-1,3,8,10(2H,9H)-tetrone; Anthra[2,1,9-def:6,5,10-d'e'f'] diisoquinoline-1,3,8,10(2H,9H)-tetrone, 2,9-bis(3,5-dimethylphenyl)-; Anthra[2,1,9-def:6,5,10-d'e'f'] diisoquinoline-1,3,8,10(2H,9H)-tetrone, 2,9-dimethyl-; C. I. Pigment Blue 15; C.I. Pigment Brown 24; Diindolo[3,2-b:3',2'-m]triphenodioxazine, 8,18-dichloro-5,15-diethyl-5,15-dihydro-; Diiron Trioxide; Quino[2,3-b]acridine-7,14-dione, 2,9-dichloro-5,12-dihydro-; Butanedioic acid, 2-(octen-1-yl)-, potassium salt (1:2); White mineral oil (petroleum); Dodecansuremethylester, ethoxyliert, EO 6 bis 15 mol; titanium dioxide; Caprolactam; 2-Propenoic acid, homopolymer, sodium salt; Fatty acids, coco, esters with trimethylolpropane; Zinc oxide

Living Building Challenge Criteria: Compliant

I-13 Red List:

- LBC Red List Free % Disclosed: 100% at 100ppm
- LBC Red List Approved VOC Content: Not Applicable
- Declared

I-10 Interior Performance: CDPH Standard Method v1.2-2017

I-14 Responsible Sourcing: Not Applicable

BMI-0004

EXP. 01 FEB 2025

SCREENED: 24 JAN 2024

Original Issue Date: 2017

Third
Party
Verified