

Environmental Self Declaration - Volatile Organic Compounds. Made in Accordance with ClearChem Standard BkA-CC-01

# Self-Declared Certificate of Product Conformity **VOC Emissions**



Company Information	
Company Name:	MIRAGE (Boa-Franc G.P.)
Contact Information:	francois.roy@boa-franc.com
Website:	https://www.planchersmirage.com/fr/corpo/
Product Information	
Product Name:	Engineered, Cashmere®
Product Numbers <sup>1</sup> :	Engineered Cashmere® or Semi-Gloss, Crafted
	Semi-Gloss or Pearl, Classic Cashmere or Semi-
	gloss, Solid Satin, Pioneered® Semi-Gloss or Pearl
<sup>1</sup> All listed product numbers are within single product line & va parameters not associated with VOC content or emissions.	ary solely with respect to physical attributes or
Product Line:	Engineered, Crafted, Classic, Pioneered®
Product Category:	Flooring
Exclusions	
Exclusions:	None

None

### VOC Emissions

Test Standard:

Acceptance Criteria:

Use scenario(s) Product type:

Building Type:

Product coverage g/m<sup>2</sup>:

TVOC concentration at 14-days:

Direct or extended claim:

**CDPH Standard Method V1.2** 

**CDPH Standard Method V1.2** 

**Flooring** 

Classroom+Office

Not Applicable

Less or equal to 0.5 mg/m3

**Direct** 

## **Compliance Testing**

ISO/IEC 17025 accredited third-party laboratory:

Test start date:

Laboratory certificate number:

Berkeley Analytical, IAS TL-383

02/09/2024

240229-01

## **Extended Claim for Co-product**

Name of compliance tested product:

Number:

Was listed product screening-level tested for VOC emissions?:

Basis for extension of claim from compliant product to coproduct:

Brief description of procedures used to ensure product is

represented by compliance test results:

**Not Applicable** 

**Not Applicable** 

**Not Applicable** 

**Not Applicable** 

Not Applicable

## **Quality Control**

Company maintains internal quality control program to ensure manufactured units are produced consistently and meet the requirements and acceptance criteria of listed standard(s):

Tested product sample was selected from typical production and is representative of commercial product. Where there are expected variations, sample was selected from production lot or group expected to give worst-case results:

If claim is for product other than product that was sampled and compliance tested, company maintains record of procedures used for extending claim in form of test results, calculations, formulations, or other information:

Yes

Yes

**Not Applicable** 

## Self-Declaration Signature

I affirm that I am authorized to make claims established in this

declaration:

I certify that the information in this declaration is true and

correct:

Date: 03/21/2024

Name of company representative: François Roy

Title: Product R&D

Signature: François Roy

This ClearChem template is a standardized reporting form used by companies to make self-declared claims about the environmental performance of their products. Only companies that have entered into a binding Implementation Agreement with Berkeley Analytical may use this form.

Yes

Yes

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## **COMPLIANCE TESTED** by berkeley analytical

### **VOC Emission Test Certificate**

### Product Name: Engineered, Cashmere®

Product Sample Info	rmation	Certificate I
Company:	BOA-FRANC G.P.	Certificate N
Company Website:	www.boa-franc.com	Certified By
Product Type:	Flooring (all types)	
Date Produced:	1/30/2024	Date:

Certificate Inform	nation
Certificate No:	240229-01
Certified By:	far. I
	Raja S. Tannous, Laboratory Director

March 4, 2024

Reference Standard: California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017 (Emission testing method for CA Specification 01350)

### Acceptance Criteria and Results Demonstrating Compliance of Product Sample to Referenced Standard:

Exposure Scenario <sup>1</sup>	Individual VOCs of Concern <sup>2</sup>		Formaldehyde <sup>3</sup>		TVOC <sup>4</sup>
	Criterion	Compliant?	Criterion	Compliant?	Range
School Classroom	≤½ Chronic REL	YES	≤9.0 μg/m³	YES	≤ 0.5 mg/m <sup>3</sup>
Private Office	≤½ Chronic REL	YES	≤9.0 µg/m³	YES	≤ 0.5 mg/m <sup>3</sup>

#### Product Coverage<sup>5</sup>: Not applicable

- 1. Exposure scenarios & product quantities for classroom & office are defined in Tables 4-2 4-5 (CDPH Std. Mtd. V1.2-2017)
- 2. Maximum allowable concentrations of individual target VOCs are specified in Table 4-1 (ibid.)
- Maximum allowable formaldehyde concentration is ≤9 µg/m³, effective Jan 1, 2012; previous limit was ≤16.5 µg/m³ (ibid.)
- 4. Informative only; predicted TVOC Range in three categories, i.e., ≤0.5 mg/m³, >0.5 4.9 mg/m³, and ≥5.0 mg/m³
- 5. Informative and applicable only to tests of wet-applied products; grams of sample applied per square meter of substrate

### Standards & Codes Recognizing CDPH Standard Method V1.2 (partial list)

- USGBC LEED Version 4/4.1, BD&C, ID&C, Residential BD&C Multifamily
- The WELL Building Standard, WELL v2, Feature X06
- ANSI/GBI 01-2019 Green Globes Assessment Protocol
- CALGreen, CA Code of Regulations Title 24, Part II

Narrative: BOA-FRANC G.P. selected a sample representative of its Engineered, Cashmere® - SKU: 32356N Red Oak 6½" RIO product and submitted it on 2/5/2024 for testing. Berkeley Analytical measured and evaluated the emissions of VOCs from this sample following CDPH/EHLB/Standard Method V1.2-2017. The results of the test are presented in Berkeley Analytical report, 694-009-01A-Mar0424.

Berkeley Analytical is an independent, third-party laboratory specializing in the analysis of organic chemicals emitted by and contained in building products, finishes, furniture, and consumer products. We are an ISO/IEC 17025 accredited laboratory (IAS, <u>TL-383</u>); all standards used in performing this test are in Berkeley Analytical's scope of accreditation.

DISCLAIMER: THIS CERTIFICATE OF COMPLIANCE AFFIRMS THAT: 1) A SAMPLE OF THE LISTED PRODUCT WAS TESTED ACCORDING TO THE REFERENCED STANDARD; 2) THE MEASURED VOC EMISSIONS FROM THE SAMPLE WERE EVALUATED FOR THE DEFINED EXPOSURE SCENARIO(S); AND 3) THE RESULTS MEET THE ACCEPTANCE CRITERIA OF THE REFERENCED STANDARD(S). BERKELEY ANALYTICAL IS NOT RESPONSIBLE FOR ANY CLAIMS REGARDING A PRODUCT OR P

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