

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:

Contact Information:

Website:

Boa-Franc G.P.

1-866-463-1303

https://www.boa-franc.com/en/

#### **Product Information**

Product Name:

Product Numbers<sup>1</sup>:

Plywood and top layer construction / Cashmere Cashmere, Semi-Gloss, Pearl

Engineered/Crafted/Classic/Pioneered

<sup>1</sup>All listed product numbers are within single product line & vary solely with respect to physical attributes or parameters not associated with VOC content or emissions.

Product Line:

Product Category:

#### Exclusions

Exclusions:

None

Flooring

### VOC Emissions

Test Standard:	CDPH Standard Method V1.2
Acceptance Criteria:	CDPH Standard Method V1.2
Use scenario(s) Product type:	Flooring
Building Type:	Classroom+Office
Product coverage g/m <sup>2</sup> :	Not Applicable

ClearChem trademark and ClearChem Standard BkA-CC-01 are properties of Berkeley Analytical Associates, Inc. 815 Harbour Way South #6, Richmond, CA 94602 www.berkeleyanalytical.com TVOC concentration at 14-days:

Direct or extended claim:

Less or equal to 0.5 mg/m3 Direct

## **Compliance Testing**

ISO/IEC 17025 accredited third-party laboratory:	Berkeley Analytical, IAS TL-383
Test start date:	02/12/2021
Laboratory certificate number:	210305-02

## Extended Claim for Co-product

Name of compliance tested product:	Not Applicable
Number:	Not Applicable
Was listed product screening-level tested for VOC emissions?:	Not Applicable
Basis for extension of claim from compliant product to co- product:	Not Applicable
Brief description of procedures used to ensure product is represented by compliance test results:	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):	Yes
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:	Yes
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:	Not Applicable

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### Self-Declaration Signature

I affirm that I am authorized to make claims established in this declaration:	Yes
I certify that the information in this declaration is true and correct:	Yes
Date:	06/08/2021
Name of company representative:	Francois Roy
Title:	Product R & D
Signature:	Francois Roy

This ClearChem template is a standardized reporting form used by companies to make selfdeclared 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.

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# **COMPLIANCE TESTED** by berkeley analytical

### **VOC Emission Test Certificate**

#### Product Name: Plywood and Top Layer Construction / Cashmere

Product Sample Information		Certificate Information		
Company:	BOA-FRANC G.P.	Certificate No:	210305-02	
Company Website:	www.boa-franc.com	Certified By:	far: F	
Product Type:	Flooring (all types)		Raja S. Tannous, Laboratory Director	
Date Produced:	2/9/2021	Date:	March 5, 2021	

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

Assessment on a Cultural a surd Desculte Descent an atomatica at	Compliance of Product Sample to Referenced Standard:
Acceptance Uriteria and Results Demonstrating	ompliance 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>

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.)

3. Maximum allowable formaldehyde concentration is ≤9 µg/m<sup>3</sup> (ibid.)

Informative only; predicted TVOC Range in three categories, i.e., ≤0.5 mg/m<sup>3</sup>, >0.5 – 4.9 mg/m<sup>3</sup>, and ≥5.0 mg/m<sup>3</sup>

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

**Narrative:** BOA-FRANC G.P. selected a sample of its Engineered 6½ Red Oak Excl Cashmere Nordic - 30263 N product representative of its Plywood and Top Layer Construction / Cashmere flooring and submitted it on 2/12/2021 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, 694-007-02A-Mar0521.

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 PRODUCTS ENTERED INTO COMMERCE THAT MAY BE BASED ON THIS TEST. BERKELEY ANALYTICAL PROVIDES THIS CERTIFICATE OF COMPLIANCE "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR ANY PURPOSE.

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