

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

Contact Information:

Company Name:

Website:

Contact information.

Boa-Franc G.P.

1-866-463-1303

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

Product Information

Product Name:

3 ply HDF Core / UVF

Product Numbers¹:

Duramatt, UVF, Oiled

¹All 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:

Lock / U-Loc

Product Category:

Flooring

Exclusions

Exclusions:

None

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/m²:

Not Applicable

TVOC concentration at 14-days:

Less or equal to 0.5 mg/m3

Direct or extended claim:

Direct

Compliance Testing

ISO/IEC 17025 accredited third-party laboratory:

Berkeley Analytical, IAS TL-383

Test start date:

04/23/2021

Laboratory certificate number:

210518-03

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-

Not Applicable

product:
Brief description of procedures used to ensure product is

Not Applicable

represented by compliance test results:

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

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: 06/07/2021

Name of company representative: Francois 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: 3 Ply HDF Core / UVF

Product Sample Info	rmation	
Company:	BOA-FRANC G.P.	
Company Website:	www.boa-franc.com	
Product Type:	Flooring (all types)	
Date Produced:	4/21/2021	

Certificate Inform	mation
Certificate No:	210518-03
Certified By:	far. I
	Raja S. Tannous, Laboratory Director
Date:	May 18, 2021

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 ¹	Individual VOCs of Concern ²		Formaldehyde ³		TVOC⁴
	Criterion	Compliant?	Criterion	Compliant?	Range
School Classroom	≤½ Chronic REL	YES	≤9.0 μg/m³	YES	≤ 0.5 mg/m ³
Private Office	≤½ Chronic REL	YES	≤9.0 µg/m³	YES	≤ 0.5 mg/m ³

Product Coverage⁵: 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.)
- 3. Maximum allowable formaldehyde concentration is $\leq 9~\mu g/m^3$ (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

Narrative: BOA-FRANC G.P. selected a sample of its 5" U-Loc Red Oak UVF Titanium - SKU 50215 prefinished hardwood flooring product representative of its 3-Ply HDF Core / UVF flooring and submitted it on 4/22/2021 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, 694-008-02A-May1821.

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"

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