
Manufacturer's Certificate of Compliance – VOC emissions

CertainTeed certifies that the related products noted below are of similar manufacturing process and formulation as the product that was tested by the independent testing laboratory, Berkeley Analytical on July 22, 2025.

Tested product: Baroque Customline

Products of similar manufacturing and formulation: Baroque, Fine Fissured, Fine Fissured Customline, Sand Micro, Sand Micro Customline, School Board, Avalon, Avalon Dimensions, Grenada, Hampton, Malibu

The test sample noted was provided for testing as representative of a CertainTeed Baroque Customline acoustic ceiling panel. Berkeley Analytical measured and evaluated the emissions of volatile organic compounds (VOCs) from this sample according to California Department of Health Services "Standard Method for the Testing and Evaluation of Volatile Organic Chemical Emissions from Indoor Sources Using Environmental Chambers Version 1.2" (aka, chamber testing portion of CA Section 01350 or CDPH/EHLB/Standard Method Version 1.2, 2017). The details of the testing and performance are presented in Berkeley Analytical laboratory report, 281-103-01A-Jul2225. The Certificate of Compliance pursuant to that laboratory report is attached. The actual report is available upon request.

The testing results are compliant with emission requirements for VOCs in the standard classroom and office modeling scenarios as defined by the above referenced testing protocol. Because of the similarity of manufacturing and formulation between the tested product and those also noted above and because of the quality controls placed upon those processes, all products listed above will meet the VOC emission performance in the referenced test report.

Dated: July 24, 2025

Robert L. Marshall

Robert L. Marshall
Sr. Technical Manager

Tom Callahan

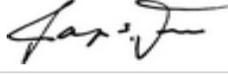
Thomas Callahan, LEED GA
Technical Manager



COMPLIANCE TESTED by berkeley analytical

VOC Emission Test Certificate

Product Name: Baroque Customline - BQCL 224

Product Sample Information		Certificate Information	
Company:	CertainTeed	Certificate No:	250722-02
Company Website:	www.certainteed.com	Certified By:	 Raja S. Tannous, Laboratory Director
Product Type:	Ceilings (all types)	Date:	July 22, 2025
Date Produced:	June 28, 2025		

Reference Standard & Modeling Scenario: 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		TVOC ⁴
	Criterion	Compliant?	Criterion	Compliant?	
School Classroom	≤½ Chronic REL	YES	≤9.0 µg/m ³	YES	≤ 0.5 mg/m ³
Private Office	≤½ Chronic REL	YES	≤9.0 µg/m ³	YES	≤ 0.5 mg/m ³

Sample Coverage⁵: Not applicable

1. Exposure scenarios and product quantities for classroom & office are defined in Tables 4-2 – 4-5 (CDPH Standard Method 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/m³, effective January 1, 2012; previous limit was ≤16.5 µg/m³ (*ibid.*)
4. Informative only; predicted TVOC Range in three categories: ≤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

Narrative: CertainTeed selected a sample representative of its Baroque Customline - BQCL 224 product and submitted it on July 1, 2025 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, 281-103-01A-Jul2225.

Berkeley Analytical is an independent testing 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, TL-383); 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.