

Manufacturer's Certificate of Compliance – VOC emissions

CertainTeed Architectural 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, Eurofins on August 28, 2024.

Tested product: Gyptone Quattro 50

<u>Products of similar manufacturing and formulation</u>: Gyptone Acoustical Panels, Gyptone BIG, Gyptone BIG Curve

The test sample noted was provided for testing as representative of a CertainTeed Architectural Gyptone Quattro 50 ceiling panel. Eurofins 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 Eurofins laboratory report, 392-2024-00404001_H_EN. 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: September 1, 2024

Robert L. Marshall

Robert L. Marshall Sr. Technical Manager CertainTeed Architectural



Attestation CDPH CA01350

On the 28th of August 2024, Eurofins Product Testing A/S received a sample of suspended ceiling panel with the product name:

Gyptone Quattro 50

supplied by

Saint-Gobain Denmark A/S, Gyproc

The emissions were tested according to CDPH Section 01350. Sampling, testing and evaluation were performed according to CDPH 01350, ISO 16000-3, ISO 16000-6, ISO 16000-9, and ISO 16000-11 (see the test report no. 392-2024-00404001_H_EN).

Evaluation of the emission test result according to CDPH Section 01350 / CA01350

- No carcinogens and reproductive/developmental toxins could be detected.
- No individual compound exceeds one-half of the lowest concentrations of interest in a building (chronic REL).
- The TVOC range was below 0.5 mg/m³ in both classroom and office scenario.
- The requirements were passed both in reference to classrooms and office buildings.

The tested product complies with the requirements of the "Standard method for the testing and evaluation of volatile organic chemical emissions from indoor sources using environmental chambers (version 1.2)" as defined by the California Department of Public Health (CDPH) – Version of January 2017.

9 October 2024

Rasmus Verdier
Analytical Service Manager