

Laboratory testing

eco-INSTITUT, Schanzenstr. 6-20, D-51063 Köln

Hilti Entwicklungsgesellschaft mbH Mrs. Cintia Chagas de Oliveira Hiltistraße 6 86916 Kaufering

Dear Mrs. Chagas de Oliveira,

based on the evaluation of Test Report No. B55493-A001 dated 2020-11-11, the testing results of the product Firestop Foam CP 620 manufactured by Hilti Entwicklungsgesellschaft mbH comply with the requirements of

VOC product emissions acc. to California Department of Public Health (CDPH) Standard Method v1.2-2017 (California Specification 01350 (01/2017))

These criteria meet the requirements for low-emitting Adhesives and Sealants in credit EQc2 of the LEEDv4 Rating System and the LEEDv4.1 Rating System.

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

Exposure Scenario	Individual VOCs of Concern		Formaldehyde		TVOC
	Requirement	Requirement hold	Requirement	Requirement hold	Range
School Classroom	½ CREL	yes	≤ 9 µg/m³	yes	≤ 0.5 mg/m³
Private Office	½ CREL	yes	≤ 9 µg/m³	yes	$\leq 0.5 \text{ mg/m}^3$

Mass per surface area: not applicable

Cologne, 2020-11-11

Marc-Anton Dobaj, M.Sc. Crystalline Materials

(Project manager)

