

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. 55493-A004 dated 2020-09-29, the testing results of the product Hilti Firestop Coating CP 670 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: 1450 g/m²

Cologne, 2020-11-12

Marc-Anton Dobaj, M.Sc. Crystalline Materials

(Project manager)

