

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

Hilti Entwicklungsgesellschaft mbH
Mrs. Sarah Kretschmer
Hiltistraße 6
86916 Kaufering

Dear Mrs. Kretschmer,

based on the evaluation of the Test Report No. 59420-A001-A002-CS-L dated 2024-09-23, the testing results of the product **CFS-MSL L** commissioned 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 **Insulation** 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 (14 days) |
|-------------------|----------------------------|---------------------|--------------|---------------------|-------------------|
| | 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 | ≤ 0.5 mg/m³ |

Application amount: not applicable

Cologne, 2024-09-26



Marc-Anton Dobaj, M.Sc. Crystalline Materials
(Project manager)