

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

Hilti Entwicklungsgesellschaft mbH Mrs. Sarah Kretschmer Hiltistraße 6 86916 Kaufering Laborprüfung Laboratory testing

Dear Mrs. Kretschmer,

based on the evaluation of the Test Report No. 59394-A002-CS-L dated 2024-09-30, the testing results of the product **CFS-SL GP** 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<br>(14 days)         |
|-------------------|----------------------------|---------------------|--------------|---------------------|---------------------------|
|                   | Requirement                | Requirement<br>hold | Requirement  | Requirement<br>hold | Range                     |
| School Classroom  | ½ CREL                     | yes                 | ≤ 9 µg/m³    | yes                 | $\leq 0.5 \text{ mg/m}^3$ |
| Private Office    | ½ CREL                     | yes                 | ≤ 9 µg/m³    | yes                 | $\leq 0.5 \text{ mg/m}^3$ |

Application amount: not applicable

Cologne, 2024-09-30

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

