

eco-INSTITUT, Schanzenstr. 6-20, Carlswerk 1.19, D-51063 Köln

Hilti Entwicklungsgesellschaft mbH

Hiltistrasse 6  
 DE - 86916 Kaufering

Dear Sir or Madam,

based on the evaluation of Test report **59102-A002-AgBB-L** dated **20/06/2024**, for the product **CFS-VB E120 25**, commissioned by **Hilti Entwicklungsgesellschaft mbH**, we confirm compliance with the requirements of:

- VOC product emissions acc. to EN 16516:2020-10 and LCI values from Table 1 of the AgBB Scheme 2021 after 28 days


These criteria meet the requirements for low-emitting **Insulation** in credit EQc2 of the LEEDv4 Rating System and the LEEDv4.1 Rating System for projects outside the US.

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

Loading factor	Individual VOCs of Concern		Formaldehyde		TVOC
	Requirement	Requirement hold	Requirement	Requirement hold	Range
0.4 m <sup>2</sup> /m <sup>3</sup> for flooring products	< LCI	yes	≤ 10 µg/m <sup>3</sup>	yes	≤ 0.5 mg/m <sup>3</sup>

Mass per surface area: not applicable

Köln, 20/06/2024



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