

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

Hilti Entwicklungsgesellschaft mbH
Hiltistrasse 6
86916 Kaufering

Dear Sir or Madam,

based on the evaluation of the Test Reports no. **60599-A001-AgBB-L**, **60599-A001-BVO-L** and **60599-A001-FVO-L** dated 19/01/2026 the testing results of the product **CFS-MSL**, commissioned by **Hilti Entwicklungsgesellschaft mbH**, comply with the following requirements:

Legal requirements for VOC product emissions in the EU

Testing scheme	Publication	Requirements hold
MVV TB Germany (AgBB 2024)	MVV TB 2025/1, 05/2025, Annex 8 2.2.1.1 (AgBB 2024)	Yes
French VOC regulation	Arrêté étiquetage 2011, Décret n° 2011-321	Class A+
French CMR regulation	Arrêté du 30 avril 2009	Yes
Belgian VOC regulation	Arrêté royal C - 2014/24239	Yes

BREEAM International New Construction v7 (Technical Manual SD6073, 2025, Hea 04 Indoor air quality), covering:

BREEAM International New Construction v6 (Technical Manual SD250, 2021, Hea 02 Indoor air quality)

BREEAM UK New Construction v6.1 (Technical Manual SD5079, 2024, Hea 02 Indoor air quality)

BREEAM UK New Construction v7 (Technical Manual SD6074, 2025, Hea 04 Indoor air quality)

BREEAM-NL Nieuwbouw v1.0 (Beoordelingsrichtlijn, 2020, Hea 02 Interne luchtkwaliteit)

BREEAM-NOR New Construction v6.0 (Technical Manual SD5076NOR, 2022, Hea 02 Indoor air quality)

BREEAM-NOR New Construction v6.1.1 (Technical Manual SD5076NOR, 2024, Hea 02 Indoor air quality)

Testing standard: EN 16516:2017+A1:2020 (former CEN/TS 16516)				
Product category: Ceiling, wall, and acoustic and thermal insulation materials			Loading factor: 0.062 m²/m³ for small areas	
Mass per surface area for liquid applied products: not applicable				
Emission criteria (28 days after test chamber loading):				
Formaldehyde	TVOC	Carc. 1A and 1B ¹⁾	---	Requirements hold
≤ 0.06 mg/m³	≤ 1.0 mg/m³	≤ 0.001 mg/m³	---	Yes

Exemplary level emission criteria (28 days after test chamber loading):				
Formaldehyde	TVOC	Carc. 1A and 1B ¹⁾	TSVOC	Requirements hold
$\leq 0.01 \text{ mg/m}^3$	$\leq 0.3 \text{ mg/m}^3$	$\leq 0.001 \text{ mg/m}^3$	$\leq 0.1 \text{ mg/m}^3$	Yes

1) Carcinogenic substances, cat. 1A and 1B acc. to Regulation (EC) No. 1272/2008

Cologne, 19/01/2026



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