

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 reports No. **59083-A001-CS-L** dated **21/05/2024** and **59083-A001-L** dated **15/04/2024**, the testing results of the product **CP 673, CP 670** and **CFS-CT**, commissioned by **Hilti Entwicklungsgesellschaft mbH**, comply with the following requirements:

LEEDv5 Rating System – Credit MRC3: Low-Emitting Materials

LEEDv4.1 Rating System – Credit EQ: Low-Emitting Materials

LEEDv4 Rating System – Credit EQ: Low-Emitting Materials

Testing standard: California Department of Public Health (CDPH) Standard Method Version 1.2 (01/2017)						
Product category: Paints and Coatings						
Application quantity: 81 g						
Requirements 14 days after test chamber loading:						
Exposure Scenario	Individual VOCs of concern		Formaldehyde		TVOC acc. to DIN ISO 16000-6	
	Requirement	Requirement hold	Requirement	Requirement hold	Result	Range
School Classroom	½ CREL	Yes	≤ 9 µg/m³	Yes (< 1 µg/m³)	0.19 mg/m³	≤ 0.5 mg/m³
Private Office	½ CREL	Yes	≤ 9 µg/m³	Yes (< 1 µg/m³)	0.23 mg/m³	≤ 0.5 mg/m³

VOC content acc. to South Coast Air Quality Management District (SCAQMD) Rule 1113		
Testing standard: ASTM D2369-20		
VOC content	Requirement*	*requirement for "Fire Proofing Coating" (SCAQMD 11113, 02/2016)
61 g/L	150 g/L	

Köln, 20/07/2026



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