

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

EGO Dichtstoffwerke GmbH & Co. Betr. KG Kaltenbrunn 27 82467 Garmisch-Partenkirchen

Dear Mrs. Goldmann,

based on the evaluation of Test Reports No. 57127-001-AgBB-L and 57127-001-L dated 2022-03-25 the testing results of the product **EGO SMP 805** manufactured by **EGO Dichtstoffwerke GmbH & Co. Betr. KG** comply 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
- VOC content ASTM D 2369 20 and South Coast Air Quality Management District (SCAQMD) Rule 1168

These criteria meet the requirements for low-emitting **Adhesives and Sealants** 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:

Loading factor	Individual VOCs of Concern		Formaldehyde		TVOC
	Requirement	Requirement hold	Requirement	Requirement hold	Range
0.007 m²/m³ for very small surfaces	< LCI	yes	≤ 10 µg/m³	yes	> 0.5 mg/m³

Mass per surface area: not applicable

VOC content	VOC Limit Value*		
27.86 g/L	50 g/L		

^{*} VOC Limit Value for "All Other Architectural Sealants" (SCAQMD 1168, 10/2017)

Cologne, 2022-03-25

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

