

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

Tambour Ltd.  
 2 Moshe Borenstein str, Industrial Zone, P.O.B 2238  
 IL 2412102 Akko

Dear Sir or Madam,

based on the evaluation of Test reports **59249-A004-AgBB-L** and **B59249-A004-L** dated **12/09/2024**, for the product **TAMSEAL 700**, commissioned by **Tambour Ltd.**, we confirm compliance with the requirements of:

- VOC product emissions acc. to DIN EN 16516:2020-10 and LCI values from Table 1 of the AgBB Scheme 2021 after 28 days
- VOC content ASTM D2369-20:2020-06 and South Coast Air Quality Management District (SCAQMD) Rule 1113

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 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
1.4 m <sup>2</sup> /m <sup>3</sup> for wall and flooring products	< LCI	yes	≤ 10 µg/m <sup>3</sup>	yes	≤ 0.5 mg/m <sup>3</sup>

Mass per surface area: 2000 g/m<sup>2</sup>

VOC content	VOC Limit Value*
4.9 g/L	65 g/L

\* VOC Limit Value for "Ceramic Glass, Porcelain & Stone Tile Adhesive" (SCAQMD 1168, 10/2017)

Köln, 12/09/2024



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