eco-INSTITUT Germany GmbH Laborprüfung Laboratory testing

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-A001-AgBB-L** and **59249-A001-L** dated **09/09/2024**, for the product **TAMAPLAST 900-Gypsum plaster**, 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 **Paints and Coatings** 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
1.0 m²/m³ for wall products	< LCI	yes	≤ 10 µg/m³	yes	\leq 0.5 mg/m ³

Mass per surface area: 8000 g/m^2

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

* VOC Limit Value for "Default" (SCAQMD 1113, 02/2016)

Köln, 10/09/2024

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

