

Research & Development Knauf Group

Report VOC-measurement

EP-V-26-004

Knauf Gips KG • Am Bahnhof 7 • 97346 Iphofen

DE-FUE-KG-0034/
Emission Testing

27.02.2026

Knauf Bauplatte CYCL GKB 12,5 mm

Order Details

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Report Details

Date of Order: 15.01.2026

Test Period: 19.01.2026 – 17.02.2026

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Appendices: 1

Version of Report: 1.0

Objective / Test method

Determination of the emission of volatile organic compounds acc. to DIN EN 16516:2020-10 (No application of annex A1)

Assessment acc. to Regulation	Results	Version of the Regulation
AgBB evaluation scheme	Compliant	Committee for Health-related Evaluation of Building Products (Issue: 2024)
French VOC Directive	A+	Decree of March 2011 (DEVL1101903D) and regulation of April 2011 (DEVL1104875A) modified in February 2012 (DEVL1133129A)
Italian Regulation (Italian CAM Edilizia)	Premium Level	Gazzetta Ufficiale n. 281, 03.12.2025, Allegato 1 Basic Level - SPECIFICHE TECNICHE PER I PRODOTTI DA COSTRUZIONE Premium Level - CRITERI PREMIANTI PER L'AFFIDAMENTO DEI LAVORI PER INTERVENTI EDILIZI
French CMR Regulation	Compliant	Decree of April and May 2009 (DEVPO908633A und DEVPO910046A)
EU Taxonomy Regulation	Compliant	Commission Delegated Regulation (EU) 2021/2139 of 4 June 2021
Formaldehyde according to REACH	Compliant	Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 annex XVII appendix 14
GEV testing method	Emicode EC 1 plus	Association for the Control of Emissions in Products for Flooring Installation, Adhesives and Building Materials Testing Method (Issue: 13.02.2025) Classification Criteria (Issue: 07.11.2023)
Nordic Swan Ecolabel	Compliant	Nordic Ecolabelling for: - Chemical Building products Version 3.0 from 02.12.2024
M1 Emission Classification	M1	M1 emission classification of building materials: Protocol for chemical and sensory testing of building materials Version 18.06.2024
BREEAM International	Exemplary Level	BREEAM International New Construction v7 (Technical Manual SD0673, 2025, Hea 04 Indoor air quality)
BREEAM DE	Exemplary Level	BREEAM DE Neubau 2018 Technisches Handbuch SD BNBDE01 Version 1.1, Stand 06/2022
BREEAM Nor	Exemplary Level	BREEAM-NOR v6.1.1 New Construction - Technical Manual SD5076NOR
LEED (outside of U.S.) EQ-credits: Low-Emitting Materials - VOC emissions evaluation	Compliant	LEED v4.1 BUILDING DESIGN AND CONSTRUCTION - Beta program February 2024

The results relate exclusively to the assessed laboratory sample.