

Confirmation

Ulm, 22/08/2017

To whom it may concern

We herewith confirm that our product

UZIN KE 28 Fast PVC adhesive

meets the requirements of Hea 02 Indoor Air Quality (BREEAM International New Construction 2016) for the product type 'Interior adhesives and sealants (including flooring adhesives)'.

UZIN KE 28 meets the requirements of "very low emission" products (EMICODE EC 1) according to the criteria of the GEV (Association for the Control of Emissions in Products for Flooring Installation, Düsseldorf, Germany). Products labeled with EMICODE EC 1 have passed a specific test-chamber measurement performed according to EN ISO 16000-9 (same requirement as for BREEAM) . EC 1-products thus stand for modern, solvent free and extremely low emission flooring installation materials. In respect of Indoor Air Quality, they provide the most ecological method for state-of-the-art flooring installation.

	Emission criteria BREEAM 28 d	EMICODE EC 1 28 d
Total volatile organic compounds (TVOC)	≤ 1.0 mg/m ³	≤ 1.0 mg/m ³
Total semi-volatile organic compounds (TSVOC)	No requirements	-
Formaldehyde	≤ 0.06 mg/m ³	≤ 0.05 mg/m ³ (after 3 d!)
Carcinogens (Cat. 1A and 1B)	≤ 0.001 mg/m ³	≤ 0.001 mg/m ³
Testing requirements	ISO 16000-9	ISO 16000-9

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We hope this information supplies you with the support you require. In case of further questions please do not hesitate to contact us.

Sincerely

UZIN UTZ AG

Dr. Michael Zieger

- Product safety manager -

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 **WOLFF PALLMANN**  **codex X rz**

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