

SUSTAINABILITY DATA SHEET 02.01.02-EN



JUBOLIN P25 fine 0-5

Interior levelling compound for mechanical and manual application

1. Description

JUBOLIN P 25 fine 0-5 is a dispersion levelling compound used for fine smoothing of interior wall and ceiling surfaces of accommodation, business, industrial and other buildings. It can also be used to fill smaller indentations, cracks, holes, abrasions and chinks, and to repair other flaws and damages. After being smoothed, the surfaces are of dirty white colour and suitable to be painted with all types of dispersion wall paints, wallpapered or processed in any other decorative manner.

2. Emission data relevant for building certification in accordance with DGNB

2.1. Comparison with limit values for AgBB/ABG:

Based on emissions testing (conducted in accordance with the ISO 16000 series and AgBB criteria), this product does not meet the requirements for the highest quality level Q3 and Q4 under the DGNB certification system. The non-compliance is solely due to emissions-related factors, such as the presence of volatile substances exceeding the thresholds defined in DGNB criteria ENV 1.2.

3. Emission data relevant for building certification in accordance with LEED

3.1. Comparison with limit values for LEED v4.1 BETA

Parameters	Test after 28 days		
	Concentration µg/m ³	Limit Value µg/m ³	Compliance
TVOC	850	≤1000	PASS
Sum of VOC without NIK/LCI	<5	≤100	PASS
Formaldehyde	9,5	≤10	PASS
R-Value (dimensionless)	0,71	≤1	PASS

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Based emissions test results in accordance with ISO 16000 series, this product meets the requirements for low-emitting materials under LEED v4.1 (EQ Credit: Low-Emitting Materials).

4. Emission data relevant for building certification in accordance to BREAM

4.1. Comparison with limit values for BREAM NOR

Parameters	Concentration mg/m ³	Basic Level mg/m ³	Exemplary Level mg/m ³	Compliance
Formaldehyde 28 days	<0,003	≤0,06	≤0,01	PASS / Exemplary Level
TVOC (EN16516) 28 days	0,022	≤0,3	≤0,3	PASS / Exemplary Level
TSVOC 28 days	<0,49	-	≤0,1	PASS / Basic Level
Total carcinogens 28 days	<0,001	≤0,001	≤0,001	PASS / Exemplary Level

This product meets the stringent requirements for low-emitting materials under BREEAM International New Construction (Hea 02 and Hea 09), based on emissions testing and compliance with the applicable European standards (e.g., AgBB, EN 16516). Due to the verified performance the product qualifies for the Basic Level criteria, contributing additional credits within the BREEAM NOR assessment.

4.2. Comparison with limit values for BREAM International

Parameters	Concentration mg/m ³	Basic Level mg/m ³	Exemplary Level mg/m ³	Compliance
Formaldehyde 28 days	<0,003	≤0,06	≤0,01	PASS / Exemplary Level
TVOC (EN16516) 28 days	0,022	≤1,0	≤0,3	PASS / Exemplary Level
TSVOC 28 days	<0,49	-	≤0,1	PASS / Basic Level
Total carcinogens 28 days	<0,001	≤0,001	≤0,001	PASS / Exemplary Level

This product meets the stringent requirements for low-emitting materials under BREEAM International New Construction (Hea 02 and Hea 09), based on emissions testing and compliance with the applicable European standards (e.g., AgBB, EN 16516). Due to the verified performance the product qualifies for the Basic Level criteria, contributing additional credits within the BREEAM International assessment.

5. VOC content in accordance with EN ISO 11890-2:2014

VOC (Volatile Organic Compounds: EU limit value for this product category A/a - Interior matt walls and ceilings: 30 g/L. This product contains max. 1 g/L

6. Additional performances:

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7. Material Ingredients Disclosure Statement

7.1. Ingredient Inventory

This product contains the following primary ingredients, disclosed to a threshold of 0.1% (1,000 ppm):

- Water

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- Maleate vinylacetic binder (<5%)
- Calcium carbonate (<70%)
- Additives (preservatives, rheology modifiers, defoamer, wetting agents, open time extender) <5%

7.2. Hazard Assessment (per GHS / REACH)

This product does not contain any substances that are:

A: REACH Regulation – Substances of Very High Concern (SVHC)

- This product does not contain any substances currently listed on the REACH Candidate List of Substances of Very High Concern (SVHC) (as published by ECHA), in concentrations greater than 0.1% (w/w).

B: CMR Substances (Carcinogenic, Mutagenic, Reprotoxic)

- Formaldehyde: The product does not contain formaldehyde classified as Carcinogenic, Mutagenic, or Reprotoxic (CMR) Category 1A or 1B under the EU CLP Regulation (EC No 1272/2008).
- Other CMR Substances: The product does not contain any other substances classified as Carcinogenic, Mutagenic, or Reprotoxic (CMR) Category 1A or 1B under the EU CLP Regulation (EC No 1272/2008).

C: Heavy Metals

- This product is free from intentionally added heavy metals, including but not limited to lead (Pb), cadmium (Cd), mercury (Hg), arsenic (As), antimony (Sb), selenium (Se), and hexavalent chromium (Cr⁶⁺).
- These metals are regulated under REACH Annex XVII, the RoHS Directive (2011/65/EU), and identified as priority hazardous substances under various environmental frameworks.

D: Volatile Organic Compounds (VOC)

- The product complies with low-emitting material requirements under LEED v4.1, BREEAM Hea 02/Hea 09, and DGNB Criteria ENV 1.2, based on:
 - VOC content testing (ISO 11890-2),
 - VOC emissions testing (ISO 16000 series),
 - Compliance with AgBB / EU LCI reference values.
- Formaldehyde emissions are below 10 µg/m³ (28-day), in line with the most restrictive thresholds.

E: Living Building Challenge (LBC) “Red List” Compliance

- This product does not contain any substances listed on the Living Building Challenge (LBC) “Red List”, which includes:
 - PVC and related vinyl polymers,
 - Halogenated flame retardants (e.g., PBDEs, TBBPA),
 - Per- and polyfluoroalkyl substances (PFAS),
 - Bisphenol A (BPA) and related analogues,
 - Phthalates,
 - Heavy metals as noted above.
- The Red List encompasses substances of concern for their carcinogenicity, endocrine disruption, bioaccumulation, and persistence in the environment.

F: Endocrine Disrupting Chemicals (EDCs)

- The product is free from intentionally added known or suspected endocrine-disrupting chemicals, including nonylphenol ethoxylates, BPA, and certain phthalates, in line with precautionary principles promoted by DGNB and LBC.

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8. Documentation available for this product:

- MSDS JUBOLIN P25
- TDS JUBOLIN P25
- Declaration of performance JUBOLIN P25
- EUROFINS Report 392-2025-10321202_A_EN
- VOC Report JUBOLIN P25

9. Management systems

- Quality Management: ISO9001:2015
- Environment Management: ISO14001:2015
- Occupational Health and Safety Management: ISO45001:2018
- Energy Management: ISO50001:2018
- Responsible Care: CEFIC

The information provided is based on the best available data from raw material suppliers and product formulation records.

To the manufacturer's knowledge, this product does not pose significant health risks under normal conditions of use in indoor environments.

The manufacturer is committed to transparency and sustainable product development.

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