

SeidenLatex Basis1



Version 2.0

Print Date: 22.08.2025

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Overview of building certification

DGNB version 2023	Quality level 2 (Line 2)
DGNB version 2018	Quality level 4 (Line2)
LEED v4.1	not suitable for indoor use (no requirements for outdoor use)
QNG	not fulfilled (Line 5.5)
NBB	not fulfilled (Line 5)
NaWoh - Version 4.0	not fulfilled (Line 5.5)
BREEAM (Version V6.0)	Standard level
EU Taxonomy (DNSH)	fulfilled

individual results below

Volatile organic compounds (VOC)

VOC limit value according to Directive 2004/42/EC	30 g/l (category A/a)
VOC content in accordance with Directive 2004/42/EC	< 0.1 % < 1 g/l
VOC content LEED [less water]	1 g/l
Carcinogenic VOCs of categories 1A and 1B	not contained

Technical data

Wet-scrub	Class 1, complies with abrasion resistance in accordance with DIN 53778
Contrast ratio	Class 2 (in accordance with DIN EN 13300)
Consumption	140 - 160 ml/m ²
Gloss level	Silky matt (in accordance with DIN EN 53778)

Components

Product Code/GISCODE	BSW20
Solvent and plasticiser-free in accordance with VdL- RL 01	yes
Formaldehyde-free according to VdL-RL01	no
Preservation agents	1,2-benzisothiazol-3(2H)-one, reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)
sans conservateur	no
Film protection	not contained
SVHC >0,1% - Substances of Very High Concern	not contained
SVHC >0.01% (100 PPM) according to REACH Annex XIV, XVII and SVHC Candidate List 2018-21	not contained
Chlorinated paraffins (LCCP, MCCP, SCCP) >0,1%	not contained
Lead, cadmium, chromium-VI >0.1%	not contained

Emission assessments

Emission tested	AgBB
Carcinogenic VOCs of categories 1A and 1B	not contained
Formaldehyde limit value <60µg/m³ after 28d	fulfilled
Formaldehyde limit <10µg/m³ (28d)	not fulfilled
BREEAM International	not assessed
EMICODE®	not assessed
EU taxonomy	Emission requirements fulfilled
French VOC regulation (Décret n° 2011-321)	A
LEED v4.1	Emission requirements not met

Sustainable construction / building certification

DGNB version 2018

ENV1.2 - Risks to the local environment

Achievable quality level (QS1-QS4)	Quality level 4
Line	2
Relevant components/materials/surfaces	Coatings on predominantly mineral interior sub-surfaces as well as on wallpaper, non-woven materials, plasterboard, etc. Floor areas with special resistance requirements (such as OS (surface protection) systems) and traffic routes such as underground garages and access roads are not taken into account
Range / Product Type	This refers to decorative paints, primers, decorative fillers (incl. Q-filler) and deep primer, floor coatings with no special resistance requirements, concrete glazes
Considered substances / aspects	VOC / SVOC

DGNB version 2023

ENV1.2 - Risks to the local environment

Achievable quality level (QS1-QS4)	Quality level 2
Line	2
Relevant components/materials/surfaces	Coatings on predominantly mineral interior sub-surfaces as well as on wallpaper, non-woven materials, plasterboard, etc. Floor areas with special resistance requirements (such as OS (surface protection) systems) and traffic routes such as underground garages and access roads are not taken into account
Range / Product Type	This refers to decorative paints, primers, decorative fillers (incl. Q-filler) and deep primer, floor coatings with no special resistance requirements, concrete glazes
Considered substances / aspects	VOC / SVOC / preservatives

QNG - Quality Seal for Sustainable Buildings

Annex document 313 (status: 09/2023)	not fulfilled
Line	5.5
Relevant components/materials/surfaces	Interior colours
Range / Product Type	Coatings on predominantly mineral surfaces inside the building: Concrete, masonry, mortar, filler, plaster as well as plasterboard, wallpaper, fleece etc.
Considered substances / aspects	VOC / emissions / hazardous substances / biocides / heavy metals

LEED v4.1

EQ-Credit: Low-emitting materials	not suitable for indoor use (no requirements for outdoor use)
VOC content in accordance with Directive 2004/42/EC	< 1 g/l
VOC limit value according to Directive 2004/42/EC	30 g/l (category A/a)
Emission tested	AgBB
Formaldehyde limit < 10µg/m³ (28d)	not fulfilled
Production site	DAW SE Roßdörfer Straße 50 DE-64372 Ober-Ramstadt

Assessment System Sustainable Housing Constructions (NaWoh) v4.0

Indicator 2.2.1 - Avoidance of pollutants in building materials	not fulfilled
Line Annex document 313 (status: 09/2023)	5.5

BNB - Assessment system for sustainable building

1.1.6 - Risks to the local environment	not fulfilled
Line	5
Relevant components/materials/surfaces	Interior colours
Range / Product Type	Coatings on predominantly mineral surfaces inside the building: Concrete, masonry, mortar, filler, plaster as well as plasterboard, wallpaper, fleece etc.
Considered substances / aspects	Chlorinated paraffins / Polybrominated biphenyls (PBB) / Polybrominated diphenyl ethers (PBDE) / SVHC

BREEAM International New Construction 2016 - V6.0

TVOC content (28d)	219 µg/m ³
TVOC (28d) <300µg/m³	fulfilled
Formaldehyde content (28d)	15 µg/m ³
VOC content in accordance with Directive 2004/42/EC	< 1 g/l
VOC content (HEA 02)	fulfilled
BREEAM V6.0 rating	Standard level

EU taxonomy

Pollution Prevention - Do not significantly harm (DNSH)	fulfilled
Emission tested	AgBB
Formaldehyde limit value <60µg/m³ after 28d	fulfilled
Cat. 1a carcinogens	not contained
EU2019/1021	fulfilled
EU2017/852	fulfilled
EC1005/2009	fulfilled
2011/65/EU	fulfilled
EC 1907/2006 Annex XVII	fulfilled

Sustainability Data Sheet - SeidenLatex Basis 1

EC 1907/2006 Art. 57+59	fulfilled
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EC 1907/2006 Art. 57 Criteria	fulfilled
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Life cycle assessment - Emission-related environmental impacts

Environmental Product Declaration available	no
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Manufacturer-specific information on sustainability and corporate responsibility at DAW SE

UN Global Compact	As a signatory of the UN Global Compact, DAW SE is expressly committed to the Guiding Principles on Business and Human Rights of the United Nations Human Rights Council and the Guiding Principles of the UN Global Compact.
ILO labour standards	DAW SE is committed to complying with the core labour standards of the International Labour Organisation (ILO).
Human rights due diligence	The Code of Conduct of the DAW Group obliges all employees of DAW SE to respect human and labour rights and to treat resources and the environment responsibly. By recognising the DAW Group's Supplier Code of Conduct at , suppliers are also obliged to comply with these values and principles.
Quality management	Production site certified according to ISO 9001:2015
Environmental management	Production site certified according to ISO 14.001:2015
Occupational safety	Production site certified according to ISO 45.001:2018
Energy management	Production site certified according to ISO 50.001:2018