

# Environmental & Health Data Sheet

Self-declaration according to ISO 14021

## EGGER Design Flooring GreenTec

EGGER Design Flooring GreenTec is a multi modular floorcovering for residential and commercial interior usage. It consists of a double sealed High Density Fibre board (HDF) core with an integrated sound absorbing cork underlay and a coated PP top layer. The product composition is responsible for the characterical properties: robustness and water resistance. The EGGER Design Flooring GreenTec is available in various decor and texture combinations.



## Raw Materials & Primary Products

### Wood origin

Our plants are certified according to the standard ISO 38200:2018, wood and rawpaper can be referred to the ISO 38200: 2018 statements. On request and in agreement with your contact person at the EGGER sales department, our products can be declared on our sales documents also with an applicable 3<sup>rd</sup> party certification claim, depending on the availability at the production site. Please inquire availability details from your sales contact.

For certificates and an up-to-date list of the regional origin and wood species used in the product, see document available for download at [www.egger.com/environment](http://www.egger.com/environment):

- “Manufacturer’s Declaration – Timber origins (Pdf)”
- “Certificate ISO 38200:2018” (Pdf)
- Further 3<sup>rd</sup> party certificates of sustainable wood procurement (Pdf)

### Renewable content

	Renewable content	Fossil-based content
EGGER Design Flooring GreenTec	67 %	33 %

Average renewable resource content by weight, in relation to all dry constituent materials (incl. wood, glue and others).

### Recycled content

	Virgin material	Co-products	Preconsumer recycling material	Postconsumer recycling material
EGGER Design Flooring GreenTec	38 %	61 %	1 %	0 %

Average recycling content by weight, in relation to all dry constituent materials (incl. wood, glue and others).

Responsible	Editor	Valid until	Revision	Classification	Page
Hornbostel Lars	Bender Martina	29.04.2021	1	Public	1 of 13

### Constituent materials

The EGGER GreenTec Design flooring consists of a double sealed High Density Fibre board (HDF) core with an integrated sound absorbing cork underlay and a coated PP top layer. The table below contains 99.9 % of the primary products, measured by dry weight. Proportions may vary between individual product thicknesses. Listed is the average in one production year. All chemicals have been evaluated and are disclosed down to 1000 ppm.

Proportion	Function	Composition <i>Add. info</i>
62 %	Dry wood fibres (HDF core board)	98 % Saw mill by-products and Pre-consumer recycling wood
		2 % Industrial round wood
20 %	Glue (HDF core board)	Melamine-urea-formaldehyde glue (MUF) <i>The aminoplastic adhesive hardens fully. Under normal conditions , it is bound and chemically stable</i>
5 %	Decorative top layer	Polypropylene <i>PVC free</i>
4 %	Lamination layer (sealing of the core board)	43 % paper <i>Contains 70% virgin cellulose, 30% color &amp; additives</i>
		57 % Melamine-formaldehyde resin/ <i>The aminoplastic adhesive hardens fully. Under normal conditions , it is bound and chemically stable</i>
3 %	Adhesion of top and insulation layer	Polyurethane hotmelt glue <i>The aminoplastic adhesive hardens fully. Under normal conditions , it is chemically stable.</i>
3 %	Insulation layer	Cork <i>contains 18 % pre-consumer recycling material</i>
2 %	Hydrophobing agent (HDF core board)	Paraffine wax emulsion
< 1 %	Hardener ( HDF core board)	Ammonium sulphate <i>chloride-free</i>
< 1 %	Hard wearing and water resistant finish layer	Polyurethane

## Manufacturing

### Production plants & their certifications

The product is manufactured at the following location. For address, kindly see footnotes at the end of this document. Certifications are available for download at [www.egger.com/environment](http://www.egger.com/environment).

Plant <sup>i</sup>	Certifications obtained by this plant			
	Quality	Environment	Energy	Wood origin
Wismar, Germany	ISO 9001	ISO 14001	ISO 50001	ISO 32800

## Processing

### Safety

This product is not hazardous in the form in which it is shipped by the manufacturer. Downstream activities (e.g. grinding or cutting) may generate wood dust, which is hazardous. Wear a respiratory mask if using hand tools without a dust extraction device. Observe all liability insurance association regulations for commercial processing operations (e.g. safety goggles).

### Processing instructions

Please find comprehensive information (video and pdf) on the installation of the product available for download at [www.egger.com/flooring](http://www.egger.com/flooring).

### Technical data

See technical datasheets available on flooring downloads at [www.egger.com](http://www.egger.com)

## Use

### Product certification

On request, the product can be labelled with a certification claim according to:

- ISO 38200:2018
- Further 3<sup>rd</sup> party certificates of sustainable wood procurement

The product is certified<sup>ii</sup> according to:

- Blue Angel RAL UZ 176
- TÜV ProfiCert Product Interior PREMIUM
- M1
- A+ (French VOC emission class)

To download certificates, see flooring downloads at [www.egger.com](http://www.egger.com)

## Product emissions & Health aspects

Natural wood constituents may be released in small quantities. During the raw board's manufacturing processes, heat and pressure is applied in a short cycle press. All resins cure completely into a solid material. In the use phase, the product is chemically stable under normal conditions. There are no known health hazards or health effects to be expected under normal conditions, when the product is used as intended.

The following table contains an overview of test results. The product is subjected to annual tests within the scope of TÜV PROFICERT-product Interior surveillance by an independent third party.

Substance / indicator	Product has been tested and fulfils emission requirement	Requirement	Requirement details <sup>iii</sup>
Formaldehyde	✓	E1	Formaldehyde class E1, according to EN 13986+A1:2015-04
Formaldehyde	✓	E1 (Germany) ≙ E1E05	German ChemVerbotsVO Formaldehyde class E1 from 1.1.2020, external testing
Formaldehyde	✓	TSCA	U.S. Toxic Substances Control Act
Formaldehyde	✓	CARB P2	California's Composite Wood Products Regulation
VOC, Formaldehyde, Carcinogens, Ammonia, Nitrosamines	✓	TÜV PROFICERT-product Interior PREMIUM	Common Label for the Health and Quality Assessment of Interior Products
VOC, Carcinogens	✓	AgBB, February 2015	via TÜV PROFICERT (see above)
VOC	✓	French VOC regulation, emission class A+	via TÜV PROFICERT (see above)
VOC, Nitrosamines, Ammonia	✓	German MVV TB ABG Annex 8	via TÜV PROFICERT (see above)
VOC	✓	Belgian VOC regulation	via TÜV PROFICERT (see above)
VOC, Formaldehyde, Carcinogens	✓	BREEAM International New Construction 2016	via TÜV PROFICERT (see above)
Formaldehyde, VOC, TSVOC, Ammonia, Carcinogens	✓	German Ecolabel RAL UZ 176	via TÜV PROFICERT (see above)
TVOC, Formaldehyde, Ammonia, Carcinogens	✓	Finnish Emission Classification of building materials M1	via TÜV PROFICERT (see above)
Formaldehyde	✓	LEED v4 (outside North America)	via TÜV PROFICERT (see above)
VOC, Odorous substances, Irritants	✓	Austrian Ecolabel UZ 56	via TÜV PROFICERT (see above)

## Cleaning & Maintenance

Please find comprehensive information on the care, maintenance, and repair of the product available for download at [www.egger.com/flooring](http://www.egger.com/flooring).

## End of life – Waste treatment

### Packaging

The transport packaging paper, cardboard and film can be collected separately and recycled appropriately. Retrieval of the packaging material can be arranged with the manufacturer in individual cases.

## Reuse

In case of careful deconstruction and proper storage, reuse is possible for the same application. Product may not be bonded over its entire back side or along the profiles, in case of a desired reuse. Special care must be taken when disassembling the floor to keep the profiles intact.

## Recycling – Material use

Material recovery is not possible with current technology, in practice. EGGER encourages recycling, wherever recycling is available.

## Incineration – Energetic use

After its utilization phase, the product should be separated and routed to an energetic recovery, due to its high calorific value of approx. 17 MJ/kg. Upon incineration, kindly observe all locally applicable legal requirements for the correct dimensions, required filter technologies, operating conditions, and legal permissions for burning wood-based panels/chipboards.

Waste code according to European Waste Catalogue, depending on origin of the waste:

- 17 02 01 Construction & Demolition Waste Wood or
- 03 01 05 sawdust, shavings, cuttings, wood, particle board and veneer not containing hazardous substances

The product is not classified as hazardous waste. Used EGGER GreenTec Design Flooring can be classified as glued, laminated waste wood without halogenated compounds in the lamination layer and without wood preservatives.

See also document available for download at [www.egger.com/environment](http://www.egger.com/environment):

- Manufacturer's Declaration – Wood preservatives (Pdf)
- Manufacturer's Declaration – Halogenated organic compounds (Pdf)

## Disposal

EGGER flooring products may contain substances which make them unsuitable for disposal on certain locations. Kindly check prevailing regulations at your local waste management authorities before attempting disposal of these products.

## Compliance with LEED v4

EGGER Design Flooring GreenTec is compliant with the prerequisites for use in LEED certified buildings. Beyond that the usage of EGGER Design Flooring contributes to gather additional points within the LEED scoring system. The following table shows all LEED credits which are applicable to the usage of our product. As the actually achievable number of points depends on the attributes of all used materials in the LEED building project and further actions by the constructor, we cannot guarantee to obtain the maximum score. For full requirement terms see LEED credit library at [www.usbc.org](http://www.usbc.org).

### Projects outside U.S.

LEED v4 Requirements for Building Design + Construction (BD+C) New Construction, Core and Shell, Schools, Retail, Healthcare, Data Centers, Hospitality, Warehouses and Distribution Centers			Product contributions
LEED v4 Requirements for Interior Design + Construction (ID+C) Commercial Interiors, Retail, Hospitality			
Chapter	Requirement summary	Maximum Points	
<b>Material and Resources</b>	<p><i>Building Product Disclosure and Optimization - Environmental Product Declarations</i></p> <p>Option 1. Environmental Product Declaration (EPD)</p>	0 Points	This product has no EPD.
<b>Material and Resources</b>	<p>Building Product Disclosure and Optimization - Sourcing of Raw Materials</p> <p>Option 1.:Raw material source and extraction reporting Third-party verified corporate sustainability reports (CSR) according to an accepted framework.</p>	2 Point	<p>An annual Sustainability report is published in accordance with the GRI standards: "Core" option, and is audited by an independent party. See</p> <ul style="list-style-type: none"> <li>Sustainability report (Pdf)</li> </ul> <p>available for download at <a href="http://www.egger.com/environment">www.egger.com/environment</a>.</p>
<b>Material and Resources</b>	<p>Building Product Disclosure and Optimization - Sourcing of Raw Materials</p> <p>Option 2.3: Wood products must be certified by the Forest Stewardship Council or USGBC-approved equivalent.</p>		
<b>Material and Resources</b>	<p>Building Product Disclosure and Optimization - Sourcing of Raw Materials</p> <p>Option 2.5: Recycled content is the sum of postconsumer recycled content plus one half the pre-consumer recycled content, based on cost.</p>		<p>Recycled content of the product (based on <b>weight</b>) = 0% + 67%/2 =33,5% . See "Constituent materials" section above to obtain further information.</p>
<b>Material and Resources</b>	<p>Building Product Disclosure and Optimization - Material Ingredients</p> <p>Option 1: Declare.</p>	1 Point	The manufacturer has screened the product to at least 1,000 ppm and has provided a publicly available inventory. See "Constituent materials" section above to obtain further information.
<b>Indor Environmental Quality</b>	<p>Low-emitting Materials- VOC emissions evaluation</p> <p>Product complies with the LCI values of the German AgBB Testing and Evaluation Scheme</p>	3 Points	<p>Product complies with the LCI values of the German AgBB scheme. See "Product emissions &amp; Health aspects" section above for further information. Use</p> <ul style="list-style-type: none"> <li>TÜV ProfiCert Product Interior PREMIUM as evidence document, available for download at <a href="http://www.egger.com/downloads">www.egger.com/downloads</a>.</li> </ul>

Projects inside U.S.

Please note that VOC testing requirements in LEED v4 are deviating for projects **inside the U.S.**

LEED v4 Requirements for Building Design + Construction (BD+C)			Product contributions
New Construction, Core and Shell, Schools, Retail, Healthcare, Data Centers, Hospitality, Warehouses and Distribution Centers			
LEED v4 Requirements for Interior Design + Construction (ID+C)			Product contributions
Commercial Interiors, Retail, Hospitality			
Chapter	Requirement summary	Maximum Points	
Material and Resources	Building Product Disclosure and Optimization - Environmental Product Declarations Option 1. Environmental Product Declaration (EPD)	0 Points	This product has no EPD.
	Building Product Disclosure and Optimization - Sourcing of Raw Materials Option 2.3: Wood products must be certified by the Forest Stewardship Council or USGBC-approved equivalent.	1 Point	The products is verified by the ISO 38200 : 2018 statements. Additionally, the product can be purchased in other certified qualities on request. Use delivery receipt as evidence document. See also chapter "Wood origin" of this document.
Building Product Disclosure and Optimization - Sourcing of Raw Materials Option 2.5: Recycled content is the sum of postconsumer recycled content plus one-half the pre-consumer recycled content, based on cost.	Recycled content of the product (based on <b>weight</b> ) = 0% + 67%/2 =33,5% . See "Constituent materials" section above to obtain further information.		
Material and Resources	Building Product Disclosure and Optimization - Material Ingredients Option 1: Declare.	1 Point	The manufacturer has screened the product to at least 1,000 ppm and has provided a publicly available inventory. See "Constituent materials" section above to obtain further information.
Indoor Environmental Quality	Low-emitting Materials- VOC emissions evaluation Building products must be tested and determined compliant in accordance with California Department of Public Health (CDPH) Standard Method v1.1-2010	0 Points	At the moment a test document according to the required test method is not available.

## Compliance with WELL Building Standard v2™

EGGER Design Flooring GreenTec is compliant with the preconditions for use in WELL v2™ certified buildings. Beyond that the usage of this product may contribute to gather additional points within the WELL scoring system. The following table shows all WELL features which are applicable to the usage of our product. The actually achievable number of points depends on the attributes of all used materials in the WELL building project and further actions by the constructor, we cannot guarantee to obtain the maximum score. For full requirement terms see WELL feature library at [www.wellcertified.com](http://www.wellcertified.com).

Requirements		Product contributions	
Chapter	Requirement summary	Maximum Points	
X01 Material Precautions	Restrict asbestos, mercury and lead.	Precondition	The product complies with this precautions. See Manufacturer's Declaration – Asbestos (Pdf) available for download at <a href="http://www.egger.com/environment">www.egger.com/environment</a> . Please get in touch with the EGGER product sustainability & compliance team at <a href="mailto:environment@egger.com">environment@egger.com</a> to get further declarations concerning the non-use of mercury and lead .
X05 Enhanced Material Restrictions	<b>Part 2a Select Compliant Architectural and Interior Products:</b> Ceiling and wall panels contain halogenated flame retardants (HFR) at less than 100 ppm.	1 Point	The product complies with this requirement. No halogenated flame retardants (HFR) are used in this product. See "Constituent materials" section above for your documentation. Please get in touch with the EGGER product sustainability & compliance team at <a href="mailto:environment@egger.com">environment@egger.com</a> to get Manufacturer's declaration on the use of halogenated compounds (Pdf).
X05 Enhanced Material Restrictions	<b>Part 2a Select Compliant Architectural and Interior Products:</b> Newly installed floorings and furniture contain Orthophthalates at less than 100 ppm.		The product complies with this requirement. No phthalates are used in the product. See "Constituent materials" section above for your documentation.
X05 Enhanced Material Restrictions	<b>Part 2a Select Compliant Architectural and Interior Products:</b> Flooring products contain Polyfluoroalkyl substances (PFAS) at less than 100 ppm.		The product complies with this requirement. No CMR substances are added to the product at all. Use <ul style="list-style-type: none"> <li>▪ TÜV ProfiCert Product Interior PREMIUM</li> </ul> as evidence document, available for download at <a href="http://www.egger.com/downloads">www.egger.com/downloads</a> .
X06 Volatile Compound reduction	<b>Part 2a Restrict VOC Emissions from Furniture, Architectural and Interior Products:</b> Furniture and wall panels tested per AgBB or CDPH method and VOC emission threshold established.	2 Points	Product complies with the LCI values of the German AgBB scheme. See "Product emissions & Health aspects" section above for further information. Use <ul style="list-style-type: none"> <li>▪ TÜV ProfiCert Product Interior PREMIUM</li> </ul> as evidence document, available for download at <a href="http://www.egger.com/downloads">www.egger.com/downloads</a> .
X06 Volatile Compound reduction	<b>Part 2c2 Restrict VOC Emissions from Furniture, Architectural and Interior Products:</b> Composite wood panels meet the formaldehyde standards European E1, TSCA, F*** or LEED v4.1		Product is tested per EN 717-1:2014 for formaldehyde emissions and complies with emissions class E1. Use <ul style="list-style-type: none"> <li>▪ TÜV ProfiCert Product Interior PREMIUM</li> </ul> as evidence document, available for download at <a href="http://www.egger.com/downloads">www.egger.com/downloads</a> .
X07 Material Transparency	<b>Part 1: Select Products with Disclosed Ingredients:</b> Promote ingredient disclosure with ingredients identified and disclosed to 1,000 ppm.		The product is screened to at least 1,000 ppm and the manufacturer has provided a publicly available inventory within this document. See "Constituent materials" section above for your documentation.



## Compliance with BREEAM International New Construction 2016

EGGER Design Flooring GreenTec is compliant with the preconditions for use in BREEAM 2016 certified buildings and fulfils the emission requirements at exemplary level. Beyond that the usage of this product may contribute to gather additional points within the BREEAM scoring system. The following table shows all BREEAM credits which are applicable to the usage of our product. As the actually achievable number of credits depends on the attributes of all used materials in the BREEAM building project and further actions by the constructor, we cannot guarantee to obtain the maximum score. For full requirement terms see BREEAM manual at [www.breeam.com](http://www.breeam.com).

Requirements			Product contributions
Chapter	Requirement summary	Maximum Credits	
<b>Mat 01</b> <b>Life cycle impacts</b>	<i>Environmental product declarations (EPD) – product installed by Post-Construction Stage is covered by verified EPD</i>	0 Credits	Currently, this product has no EPD.
<b>Mat 03</b> <b>Responsible sourcing of construction products</b>	All timber-based products used on the project are Legally harvested and traded timber.	Prerequisite	The products is verified by the ISO 38200 : 2018 statements. This standard takes into account all legal requirements in the respective purchasing or production country and all environmental and social criteria known in the ISO system. Additionally, the product can be purchased in other certified qualities on request. Use delivery receipt as evidence document. See also chapter "Wood origin" of this document.
<b>Hea 02</b> <b>Indoor air quality</b>	Avoidance of asbestos.	Prerequisite	The product complies with this prerequisite. See <ul style="list-style-type: none"> <li>▪ Manufacturer's Declaration – Asbestos (Pdf)</li> </ul> available for download at <a href="http://www.egger.com/environment">www.egger.com/environment</a>
<b>Hea 02</b> <b>Indoor air quality</b>	Minimising sources of pollution - Emissions from building products. Product should meet the exemplary level emission criteria Formaldehyde ≤ 0.06 mg/m <sup>3</sup> TVOC ≤ 1.0 mg/m <sup>3</sup> Category 1A and 1B carcinogens ≤ 0.001 mg/m <sup>3</sup>	1 Credit	Product meets the exemplary level emissions criteria. Use <ul style="list-style-type: none"> <li>▪ TÜV ProfiCert Product Interior Premium</li> </ul> as evidence document, available for download at <a href="http://www.egger.com/downloads">www.egger.com/downloads</a> .

## Compliance with DGNB Gebäude Neubau2018

As the DGNB certification system is primarily relevant for projects in the German-speaking countries, this chapter is given in German language.

Die DGNB Auszeichnungen Silber, Gold und Platin ergeben sich aus den Gesamterfüllungsgrad des Bauprojektes. Welche Qualitätsstufen das Produkt EGGER Design Flooring GreenTec nach dem DGNB-System erfüllt und wo Sie die benötigten Nachweise finden, können Sie der folgenden Tabelle entnehmen. Die Beiträge zum Gesamterfüllungsgrad, die sich nach dem DGNB Punktesystem hieraus ergeben, hängen u.a. von der Relevanz der Produktgruppe für das Gesamtgebäude ab. Bitte beachten Sie, dass für die Gesamtbewertung des Gebäudes darüber hinaus noch weitere Kriterien von Bedeutung sind. Eine durch den Einsatz des Produktes EGGER Design Flooring zu erhaltende Punktzahl können wir daher nicht garantieren.

Themenfeld	Kriterien		Beitrag des Produktes
	Zusammenfassung Kriterium	Qualitätsstufe/ Bonus	
<b>ENV1.1</b> <b>Ökobilanz des Gebäudes</b>	<i>Die Gebäude-Ökobilanz benötigt Baustoffdaten. Produktspezifische Daten (EPDs) werden bevorzugt.</i>	-	<i>Für das Produkt liegt derzeit keine Umweltproduktdeklaration (EPD) vor.</i>
<b>ENV1.2</b> <b>Risiken für die lokale Umwelt</b>	Formaldehydgrenzwert für Holzwerkstoffe in Aufenthaltsräumen: RAL UZ 76 oder Formaldehyd <0,05 ppm in Prüfkammer.	4	Der Grenzwert wird eingehalten. Nutzen Sie das TÜV PROFiCERT-Zertifikat als Nachweis. Sie finden das Dokument <ul style="list-style-type: none"> <li>▪ TÜV ProfiCert Product Interior Premium</li> </ul> im Downloadbereich auf <a href="http://www.egger.com/umwelt">www.egger.com/umwelt</a> .
<b>ENV1.3</b> <b>Verantwortungsvolle Ressourcengewinnung</b>	Zertifizierte verantwortungsbewusste Ressourcengewinnung eines Teils der Wertschöpfungskette.	1.2	Die Lieferkette von Holz und Papier sind nach ISO 38200 (Chain-ofCustody, CoC) zertifiziert. Die Norm berücksichtigt alle Legalitätsanforderungen im jeweiligen Einkaufs- bzw. Produktionsland und alle im ISO System bekannten Umwelt- und Sozialkriterien. Sie finden das Dokument <ul style="list-style-type: none"> <li>▪ Herstellererklärung über die Holzherkünfte (Pdf)</li> </ul> im Downloadbereich auf <a href="http://www.egger.com/umwelt">www.egger.com/umwelt</a> .

## Compliance with Nordic Swan Ecolabel

### Small houses, apartment buildings and buildings for schools and pre-schools

The product EGGER Design Flooring GreenTec is listed in the database for building products that can be used in Nordic Swan Ecolabelled buildings (Portal Nordic Ecolabelling) under the Manufacturer's name Egger, Fritz GmbH & Co. As an applicant for an Ecolabelled building, please inform your Nordic Swan certifier about the product listing. For the use of EGGER Design Flooring no other documents are necessary for your application.

## Compliance with other labels & regulations

Additional information in the form of manufacturer declarations, EPDs and brochures is available at

- [www.egger.com/environment](http://www.egger.com/environment)

Your label or regulation is missing? The EGGER product sustainability & compliance team is happy to support you with suitable information on the requirements. Please get in touch with

- [environment@egger.com](mailto:environment@egger.com)

or contact your EGGER sales contact or distributor, who are happy to forward the inquiry.

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## Footnotes

i

Production plant	Address
Wismar, Germany	EGGER Holzwerkstoffe GmbH & Co. KG, Am Haffeld 1, 23970 Wismar (D)

ii

Product Certifications	
ISO 38200	ISO 38200:2018 Chain of Custody of wood and wood-based products
Blue Angel	German Ecolabel RAL UZ 176 (2013)
TÜV ProfiCert Product Interior PREMIUM	TÜV PROFICERT-product Interior certification criteria V1.1
M1	M1 Emission Classification of Building Materials: Protocol for Chemical and Sensory Testing of Building Materials
A+	VOC emission class according French VOC regulation (Arrêté du 19 avril 2011 relatif à l'étiquetage des produits de construction ou de revêtement de mur ou de sol et des peintures et vernis sur leurs émissions de polluants volatils)

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Substance	Norm	Limit value	Testing method	Accredited testing institute
Formaldehyde	According to EN 13986+A1:2015-04, Formaldehyde class E1	0.1 ppm	EN 717-1	EPH Entwicklungs- und Prüflabor Holztechnologie GmbH, Dresden (Germany)
Formaldehyde	TSCA/ CARB P2	0.11 ppm	ASTM E1333-14	EPH Entwicklungs- und Prüflabor Holztechnologie GmbH, Dresden (Germany)
<ul style="list-style-type: none"> <li>▪ TVOC</li> <li>▪ TSVOC</li> <li>▪ VOC</li> <li>▪ R value</li> <li>▪ Formaldehyde</li> <li>▪ Acetaldehyde</li> <li>▪ Toluol</li> <li>▪ 1,4 Dichlorobenzene</li> <li>▪ Trichlorethylene</li> <li>▪ Tetrachlorethylene</li> <li>▪ Xylol</li> <li>▪ Styrol</li> <li>▪ DEHP</li> <li>▪ DBP</li> <li>▪ Carcinogenic, mutagenic substances and substances toxic to reproduction (EU-category 1A and 1B according to CLP Regulation (EC) No 1272/2008)</li> <li>▪ Ammonia</li> <li>▪ Nitrosamines</li> </ul>	TÜV PROFICERT-product Interior PREMIUM v 1.1  for details see proficert.de	160 µg/ m <sup>3</sup> (28d) 100 µg/ m <sup>3</sup> (28d) 100 µg/ m <sup>3</sup> (28d) 1 10 µg/ m <sup>3</sup> (28d) 200 µg/ m <sup>3</sup> (28d) 300 µg/ m <sup>3</sup> (28d) 60 µg/ m <sup>3</sup> (28d) 1 µg/ m <sup>3</sup> (28d) 350 µg/ m <sup>3</sup> (28d) 300 µg/ m <sup>3</sup> (28d) 350 µg/ m <sup>3</sup> (28d) 1 µg/ m <sup>3</sup> (28d) 1 µg/ m <sup>3</sup> (28d) 1 µg/ m <sup>3</sup> each (28d)  149 µg/ m <sup>3</sup> (28d) 0,2 µg/ m <sup>3</sup> (28d)	ISO 16000 part 6/ EN 16516	TÜV Hessen, Darmstadt (Germany)
<ul style="list-style-type: none"> <li>▪ VOC</li> <li>▪ Carcinogens</li> </ul>	German AgBB	see TÜV PROFICERT	see TÜV PROFICERT	covered by TÜV PROFICERT-product Interior PREMIUM
VOC	French A+	see TÜV PROFICERT	see TÜV PROFICERT	covered by TÜV PROFICERT-product Interior PREMIUM
VOC	Belgian regulation VOC	see TÜV PROFICERT	see TÜV PROFICERT	covered by TÜV PROFICERT-product Interior PREMIUM
<ul style="list-style-type: none"> <li>▪ VOC</li> <li>▪ Nitrosamines</li> <li>▪ Ammonia</li> </ul>	German MVV TB / ABG Annex 8	see TÜV PROFICERT	see TÜV PROFICERT	covered by TÜV PROFICERT-product Interior PREMIUM
<ul style="list-style-type: none"> <li>▪ VOC</li> <li>▪ Formaldehyde</li> <li>▪ Carcinogenes</li> </ul>	BREEAM International, Exemplary Level	see TÜV PROFICERT	see TÜV PROFICERT	covered by TÜV PROFICERT-product Interior PREMIUM

<ul style="list-style-type: none"> <li>▪ Formaldehyde</li> <li>▪ VOC</li> <li>▪ TSVOC</li> <li>▪ Ammonia</li> <li>▪ Carcinogens</li> </ul>	<p>German Ecolabel RAL UZ 176</p>	<p>see TÜV PROFICERT</p>	<p>see TÜV PROFICERT</p>	<p>covered by TÜV PROFICERT-product Interior PREMIUM</p>
<ul style="list-style-type: none"> <li>▪ TVOC</li> <li>▪ Formaldehyde</li> <li>▪ Ammonia</li> <li>▪ Carcinogens</li> </ul>	<p>Finnish M1</p>	<p>see TÜV PROFICERT</p>	<p>see TÜV PROFICERT</p>	<p>covered by TÜV PROFICERT-product Interior PREMIUM</p>
<ul style="list-style-type: none"> <li>▪ Formaldehyde</li> <li>▪ VOC</li> </ul>	<p>LEED v4 outside North America</p>	<p>see TÜV PROFICERT</p>	<p>see TÜV PROFICERT</p>	<p>covered by TÜV PROFICERT-product Interior PREMIUM</p>
<ul style="list-style-type: none"> <li>▪ VOC</li> <li>▪ Odorous substances</li> <li>▪ Irritants</li> </ul>	<p>Austrian Ecolabel UZ 56</p>	<p>see TÜV PROFICERT</p>	<p>see TÜV PROFICERT</p>	<p>covered by TÜV PROFICERT-product Interior PREMIUM</p>