

Sustainability Data Sheet



StoVeneer Wood

Facade panels in timber appearance

For product description see Technical Data Sheet (if available)

Information for building certifications in accordance with DGNB (2018 version) [German Sustainable Building Council]

Quality level (ENV 1.2)	External wall waterproofing and roofing, wall coverings, windows, electrical cables: plastic films. wall coverings, wallpapers, plastic windows, cables sheaths: meets quality level 3 and 4 - SVHC < 0.1 %
Product-specific LCA values (ENV 1.1 and ENV 2.1)	not collected
Product-specific life cycle (ECO 1.1)	not assessed
Impact on acoustic comfort (SOC 1.3)	not assessed
Safety and risk of incidents (SOC 1.7)	not applicable
Cleaning instructions (PRO 1.5, PRO 2.2)	see Technical Data Sheet
For natural stone: "no child or forced labour" (ENV 1.3)	not applicable

Information for building certifications in accordance with LEED

Product group classification	not applicable
Recycled content (post-consumer) (MR Credit 4)	0 %
Recycled content (pre-consumer) (MR Credit 4)	0 %
Rapidly renewable materials (MR Credit 6)	0 %
Certified wood (FSC or PEFC) (MR Credit 7)	not applicable
VOC content (IEQ Credit 4.1): Low-emitting materials – adhesives and sealants	not applicable

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VOC content (IEQ Credit 4.2): Low-emitting materials – paints and coatings	not applicable
VOC content (IEQ Credit 4.3): Low-emitting materials – flooring systems	not applicable
Eco-labels and designations	
Certificates / eco-labels	none
Environmental Product Declaration (EPD)	none
GISCODE	not applicable
Safety Data Sheet (SDS)	not available
Technical Data Sheet (TDS)	available
Product ingredients	
Composition	not collected
Hazardous substances (in accordance with EU regulations)	not present
Organic content (in accordance with natureplus / baubook)	> 5 %
Volatile organic compounds (CMR substances)	cannot be detected (detection limit: 1 mg/kg) (in accordance with DIN EN ISO 17895)
VOC content (in accordance with the Decopaint directive)	not applicable, (product is not subject to the 2004/42/EC directive)
Plasticiser content	plasticiser-free (in accordance with the VdL directive 01 (German Paint and Printing Ink Association))

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Free formaldehyde	≤ 10 mg/kg (in accordance with the VdL directive 03 [German Paint and Printing Ink Association] and RAL-UZ 102 eco-label)
Biocide(s) / active substance(s) to protect the coating (in accordance with EU Regulation 528/2012)	not present
Biocide(s) / active substance(s) for storage protection (in accordance with EU Regulation 528/2012)	not applicable
Heavy metals	not assessed
Compliance with the emissions restrictions of the titanium oxide industry (in accordance with directive 2010/75/EU and BImSchV 25 [German Federal Emission Protection Regulations])	yes
Halogenated organic compounds	none
Emissions	
Halogenated hydrocarbons	cannot be detected (detection limit: 2 µg/m ³) (in accordance with DIN EN ISO 16000-9 or DIN EN 16402)
Formaldehyde	≤ 10 µg/m ³ after 24 h (in accordance with DIN EN ISO 16000-9 or Merckoquant formaldehyde test)
Semi-volatile organic compounds SVOCs	≤ 10 µg/m ³ after 72 h (in accordance with DIN EN ISO 16000-9 or Merckoquant formaldehyde test)
Disposal / re-use / recycling	
Re-use / recycling	The product will neither be reused nor recycled.
Disposal	not collected
Packaging / pails / films	The return of used packaging and its correct recycling is organised and certified in accordance with the statutory requirements with a regional disposal company.

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Sto corporate responsibility

Sto Guiding Principles / Corporate Governance

Sto's vision is to be the technology leader in the sustainable design of living space tailored to human needs. Worldwide. For further information please visit: www.sto.com

UN Global Compact - membership

Sto is a member of the UN Global Compact and is committed to upholding ten universally acknowledged principles taken from the areas of human rights, labour standards, environmental protection, and anti-corruption. For further information please visit: www.unglobalcompact.org

ILO fundamental conventions

Sto has committed itself to adhering to the ILO fundamental conventions at all of its locations.

Quality, environmental and energy management

Production location certified in accordance with DIN EN 9001, DIN EN 14001, and DIN EN 50001.

Supplier Code of Conduct

The Sto Supplier Code of Conduct is based on the principles of the UN Global Compact and the Sto Guiding Principles. Suppliers must adhere to these and are continuously evaluated.

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This document aims to help you better assess the sustainability of our products. We consider sustainability to be a complex process that involves bringing together economic, ecological, and social criteria in order to satisfy the needs of current and future generations. Our products aim to contribute to this, while also meeting the requirements placed on them with respect to well-being, quality, and functionality. We regard sustainability as a process of continuous improvement, not one with an end result. With this in mind, we have defined the following core statements for our products:

1. Sto products make a contribution to key aspects of sustainability: e.g. climate protection, building, energy, and resource efficiency, protection and durability, health, and well-being.
2. All of the raw materials used in Sto products fulfil the functions for their application and are optimised with respect to their impact on the environment - based on the latest technology.
3. Sto products are produced in an energy and resource-efficient manner; renewable raw materials are used when appropriate and acceptable from an ecological, economical, and social perspective.
4. Sto evaluates and promotes the potential to dispose of, reuse, and recycle its products, taking technological and economical feasibility into account.

It is not just down to us to determine how the sustainability of our products is interpreted and evaluated - your opinions and decisions also play a role. The information listed here, which has the environment and health as its main focus, aims to assist you in this regard.

The information and data contained in this sustainability data sheet is based on our knowledge and experience. The publication of a new sustainability data sheet invalidates all previous versions. Please observe the information in the Technical Data Sheet and Safety Data Sheet. The latest version is available on the Internet.

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