StoLevell Uni



Mineral bonding and reinforcing mortar/base coat

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)	Decorative paints, primers, decorative fillers (incl. Q- filler), as well as deep-acting primers, floor coatings without any special resistance requirements, concrete lasures, and coatings on a mineral substrate (interiors): meets quality level 3 and 4 - solvent and plasticiser-free (in accordance with VdL-RL [German paint industry association guidelines] 01) or RAL-UZ 102 (SVOC)	
Product-specific LCA values (ENV 1.1 and ENV 2.1)	in accordance with the EPD	
Product-specific life cycle (ECO 1.1)	≥50 years (in accordance with the BNB [German assessment system for sustainable building])	
Impact on acoustic comfort (SOC 1.3)	not assessed	
Safety and risk of incidents (SOC 1.7)	no negative impact as product does not contain halogens	
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	Rule1113_Flat coating	
Recycled content (post-consumer) (MR Credit 4)	0 %	
Recycled content (pre-consumer) (MR Credit 4)	0 %	

0 %

Rapidly renewable materials (MR Credit 6)

Certified wood (FSC or PEFC) (MR Credit 7) not applicable



StoLevell Uni

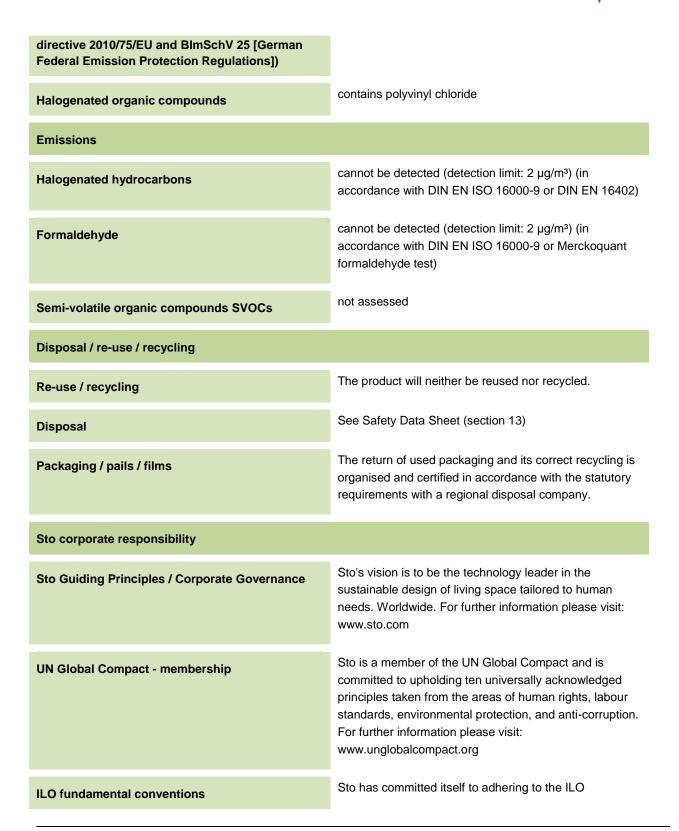
VOC content (IEQ Credit 4.1): Low-emitting materials – adhesives and sealants	not applicable
VOC content (IEQ Credit 4.2): Low-emitting materials – paints and coatings	0 g/l (without water) calculated according to the SCAQMD METHOD 304-91 (5.1)
VOC content (IEQ Credit 4.3): Low-emitting materials – flooring systems	not applicable
Eco-labels and designations	
Certificates / eco-labels	 Antereption of conformity No. ECO-FR-006
Environmental Product Declaration (EPD)	EPD-IWM-20130244-IBG1
GISCODE	ZP1
Safety Data Sheet (SDS)	available
Technical Data Sheet (TDS)	available
Product ingredients	

StoLevell Uni



Composition	comprehensive declaration in accordance with the "natureplus [®] " procurement directive white Portland cement polymer powder hydrated lime mineral extenders mineral lightweight aggregates organic extenders thickener hydrophobic agents
Hazardous substances (in accordance with EU regulations)	See Safety Data Sheet (section 3)
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)	0 g/l (0 %) (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))
Free formaldehyde	≤ 10 mg/kg (in accordance with the VdL directive 03 [German Paint and Printing Ink Association] and RAL-UZ 102 eco-label)
Free formaldehyde Biocide(s) / active substance(s) to protect the coating (in accordance with EU Regulation 528/2012)	[German Paint and Printing Ink Association] and RAL-UZ
Biocide(s) / active substance(s) to protect the coating (in accordance with EU Regulation	[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) Biocide(s) / active substance(s) for storage protection (in accordance with EU Regulation	[German Paint and Printing Ink Association] and RAL-UZ 102 eco-label) not present





StoLevell Uni



Quality, environmental and energy management

fundamental conventions at all of its locations.

Supplier Code of Conduct

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

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.

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:

- Sto products make a contribution to key aspects of sustainability: e.g. climate protection, building, energy, and 1. resource efficiency, protection and durability, health, and well-being.
- All of the raw materials used in Sto products fulfil the functions for their application and are optimised with respect 2. 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.
- Sto evaluates and promotes the potential to dispose of, reuse, and recycle its products, taking technological and 4. 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.

Sto SE & Co. KGaA Ehrenbachstr. 1 D - 79780 Stühlingen Phone: 07744 57-0 Fax: 07744 57-2178 infoservice@sto.com www.sto.de



StoLevell Uni

