

# Sustainability Data Sheet

## FIS V Zero

Product description see technical data sheet

Safety instructions see safety data sheet

### Information for building certifications according to DGNB

<b>Quality level (ENV1.2, according to criteria matrix, DGNB System Version 2018)</b>	No. 11: skirting boards, door rails, support adhesive (raised or hollow floor): fulfils quality level 4 – GISCODE PU10 / PU20 / RS10 and EMICODE EC1 / EC1+ / EC1-R or EC1+-R, No. 13: Assembly adhesives and sealants for façades, windows and exterior doors: fulfils quality level 4 - chlorinated paraffins < 0.1 % and < 0.1 % halogenated blowing agents and EMICODE EC1 / EC1+ / EC1-R / EC1+- R or VOCs < 1 %
<b>Quality level (ENV1.2, according to criteria matrix, DGNB System Version 2023)</b>	No. 11: Interior bonding and sealing (not considered: glass construction, façade and fire protection): fulfils quality level 4 - GISCODE PU10 / PU20 / RS10 / DA20 / DSE20 / DSA20 / DSO20 or DH20 and EMICODE EC1+ No. 13: Assembly adhesives and sealants for façades, windows and exterior doors: fulfils quality level 4 – chlorinated paraffins (SCCPs+ MCCPs+ LCCPs) < 0.1 % and halogenated blowing agents < 0.1 % and EMICODE EC1+ or VOC < 1 %
<b>Product-specific life cycle assessment values (ENV 1.1 and ENV 2.1)</b>	according to EPD
<b>Product-specific service life (ECO1.1)</b>	100 years when used indoors (according to ETA), 100 years for outdoor use (according to ETA)
<b>Influence on acoustic comfort (SOC1.3)</b>	not rated
<b>Cleaning instructions (PRO1.5 and TEC1.5)</b>	not rated
<b>Recycling-friendly choice of building materials (TEC1.6)</b>	can be revised

### Information for building certifications according to LEED

<b>VOC content (EQ Credit: Low-emitting materials)</b>	0 g/l according to Directive 2004/42/EC fulfilled according to LEED v.4
<b>VOC and SVOC emissions (EQ Credit: Low emitting materials)</b>	not collected not relevant for use in outdoor area
<b>Formaldehyde emissions</b>	<10 µg/m <sup>3</sup> after 28 days according to LEED v.4
<b>Recycled content (post-consumer recycled content) (MR Credit: Sourcing of raw materials)</b>	50% packaging
<b>Renewable raw materials (bio-based materials) (MR Credit: Sourcing of raw materials)</b>	not rated

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## Information for building certifications according to BREEAM

<b>Formaldehyde (Hea 02: Indoor air quality)</b>	not included not relevant for outdoor use
<b>VOC content (Hea 02: Indoor air quality)</b>	see safety data sheet (section 15) see Indoor Air Comfort, Comfort Gold.
<b>VOC emissions (Hea 02: Quality of the indoor air)</b>	see Indoor Air Comfort, Comfort Gold.
<b>SVOC emissions (Hea 02: Quality of the indoor air)</b>	not included not relevant for outdoor use
<b>SVOC emissions (Hea 02: Quality of the indoor air)</b>	not included not relevant for outdoor use
<b>BREEAM International</b>	Exemplary Level.
<b>BREEAM NOR</b>	Pass.

## Information for building certifications according to QNG

<b>Formaldehyde</b>	not included
<b>SVHC (Substance of Very High Concern)</b>	not included
<b>Halogenated propellants</b>	not included
<b>Solvent</b>	not included
<b>TCEP (tris(2-carboxyethyl)phosphine)</b>	not included
<b>PBB (Polybrominated biphenyls)</b>	not included
<b>PBDE (Polybrominated diphenyl ethers)</b>	not included
<b>Chlorinated paraffins</b>	not included

## Ecolabels and environmental labelling

<b>Certificates, eco-labels, environmental labels</b>	Nordic Swan Ecolabel 3097 0044 Green Brand Company fischer French VOC Regulation. A+ French CMR components. Pass. Italian CAM Edilizia. Pass. AgBB/ABG. Pass. Belgian Regulation. Pass. Indoor Air Comfort, Comfort Gold. Pass. Blue Angel (DE-UZ 123). Pass.
<b>Environmental Product Declaration (EPD)</b>	EPD-DBC-FIW-20230531-CBA1-DE

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## Ingredients in the product

<b>Composition</b>	not rated
<b>Organic content (according to natureplus, baubook)</b>	> 5 %
<b>Hazardous ingredients (according to EU Regulations)</b>	see safety data sheet (section 3)
<b>CMR substances (VOC)</b>	not determinable (limit of quantification: 1 mg/kg) (according to DIN EN ISO 17895)
<b>Plasticiser</b>	Plasticiser-free (substances according to VdL Guideline 01), (after formulation evaluation)
<b>Free formaldehyde</b>	not included (according to recipe evaluation)
<b>Biocide(s), active ingredient(s) for coating protection (in accordance with Regulation (EU) No 528/2012)</b>	not included
<b>Biocide(s), active substance(s) for storage protection (in accordance with Regulation (EU) No 528/2012)</b>	not included
<b>Heavy metals</b>	not subject to labelling
<b>Compliance with the limitation of emissions from the titanium dioxide industry (in accordance with Directive 2010/75/EU and the 25th Ordinance on the Implementation of the EU Emissions Directive) of the Federal Immission Control Act)</b>	Not applicable, as the product does not contain titanium dioxide
<b>SVHC according to the REACH chemicals regulation (EC/1907/2006), Annex XIV</b>	not included

## Emissions, CO2 balance

<b>CO2- value (production A1-A3) (cradle-to-gate)</b>	0,058 kg CO2e / kg
<b>CO2- value (life cycle A1-D)</b>	1,1883 kg CO2e / kg

## Disposal, reuse, recycling

<b>Disposal of leftovers</b>	see safety data sheet (section 13)
<b>Disposal of dismantling material</b>	not rated
<b>Packaging, buckets, foils</b>	The return of used packaging and its proper disposal is organised and certified with a regional waste disposal company in accordance with legal requirements.

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**Corporate responsibility**

<p><b>Mission statement, corporate governance</b></p>	<p>fischer adopted a proactive approach long before the planned introduction of a Europe-wide sustainability reporting obligation, introducing a sustainability management system and presenting its own sustainability report back in 2016.</p> <p>The conviction that the future viability of the company can only succeed in harmony with the environment and social concerns is based on the fischer group's mission statement and our social responsibility.  <a href="https://www.fischer.group/de-de/nachhaltigkeit">https://www.fischer.group/de-de/nachhaltigkeit</a></p>
<p><b>Quality management, environmental management, energy management</b></p>	<p>Production site certified according to DIN EN 9001, DIN EN 14001 and DIN EN 50001.</p>
<p><b>REACH &amp; ECHA SCIP</b></p>	<p>fischer follows the candidate list established by ECHA under Article 58 and act in accordance with Article 33 of the REACH Regulation.</p>
<p><b>Supplier Code of Conduct</b></p>	<p>The fischer Supplier Code of Conduct is based on the principles of the UN Global Compact and the mission statement. Suppliers are obliged to comply with it and are continuously evaluated.</p>