

# Environmental product declaration

in accordance with ISO 14025 and EN 15804+A2

weber V+ Fine plaster (weber V+ Hienotasoite)



The Norwegian EPD Foundation

**Owner of the declaration:**

Saint-Gobain Finland Oy

**Product:**

weber V+ Fine plaster (weber V+ Hienotasoite)

**Declared unit:**

1 kg

**This declaration is based on Product Category Rules:**

CEN Standard EN 15804:2012+A2:2019 serves as core PCR

NPCR 009:2018 Part B for Technical - Chemical products in the building and construction industry

**Program operator:**

The Norwegian EPD Foundation

**Declaration number:**

NEPD-3886-2842-EN

**Registration number:**

NEPD-3886-2842-EN

**Issue date:**

10.11.2022

**Valid to:**

10.11.2027

ver-140723

**EPD Software:**

LCA.no EPD generator ID: 53990

## General information

### Product

weber V+ Fine plaster (weber V+ Hienotasoite)

### Program operator:

Post Box 5250 Majorstuen, 0303 Oslo, Norway  
The Norwegian EPD Foundation  
Phone: +47 23 08 80 00  
web: [post@epd-norge.no](mailto:post@epd-norge.no)

### Declaration number:

NEPD-3886-2842-EN

### This declaration is based on Product Category Rules:

CEN Standard EN 15804:2012+A2:2019 serves as core PCR  
NPCR 009:2018 Part B for Technical - Chemical products in the  
building and construction industry

### Statement of liability:

The owner of the declaration shall be liable for the underlying  
information and evidence. EPD Norway shall not be liable with respect  
to manufacturer information, life cycle assessment data and  
evidences.

### Declared unit:

1 kg weber V+ Fine plaster (weber V+ Hienotasoite)

### Declared unit with option:

A1-A3,A4,A5,C1,C2,C3,C4,D

### Functional unit:

Not relevant

### General information on verification of EPD from EPD tools:

Independent verification of data, other environmental information  
and the declaration according to ISO 14025:2010, § 8.1.3 and § 8.1.4.  
Verification of each EPD is made according to EPD-Norway's  
guidelines for verification and approval requiring that tools are i)  
integrated into the company's environmental management system, ii)  
the procedures for use of the EPD tool are approved by EPD-Norway,  
and iii) the process is reviewed annually by an independent third  
party verifier. See Appendix G of EPD-Norway's General Programme  
Instructions for further information on EPD tools

### Verification of EPD tool:

Independent third party verification of the EPD tool, background data  
and test-EPD in accordance with EPDNorway's procedures and  
guidelines for verification and approval of EPD tools.

Third party verifier:

Anne Rønning, Norsus AS  
(no signature required)

### Owner of the declaration:

Saint-Gobain Finland Oy  
Contact person: Anne Kaiser  
Phone: +358400289933  
e-mail: [anne.kaiser@saint-gobain.com](mailto:anne.kaiser@saint-gobain.com)

### Manufacturer:

Saint-Gobain Finland Oy  
P.O. Box 70  
FI-00381 Helsinki, Finland

### Place of production:

Saint-Gobain Weber Parainen  
Parainen Premix plant, Kalkkitehtaantie  
21600 Parainen, Finland

### Management system:

ISO 9001:2015, ISO 14001:2015 and OHSAS 18001:2007

### Organisation no:

FI09515553

### Issue date:

10.11.2022

### Valid to:

10.11.2027

### Year of study:

2021

### Comparability:

EPD of construction products may not be comparable if they not  
comply with EN 15804 and seen in a building context.

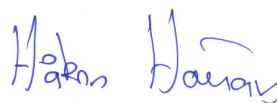
### Development and verification of EPD:

The declaration is created using EPD tool lca.tools ver EPD2022.03,  
developed by LCA.no. The EPD tool is integrated in the company's  
management system, and has been approved by EPD Norway.

Developer of EPD: Päivi Pesu

Reviewer of company-specific input data and EPD: Helene Løvkvist  
Andersen

### Approved:



Håkon Hauan  
Managing Director of EPD-Norway

## Product

### Product description:

weber V+ Fine plaster is cement-bonded moisture-resistant base and surface levelling plaster for levelling interior walls and ceilings. It can be used in levelling of wall and ceiling surfaces in dry and humid spaces. Suitable substrates are stone material surfaces such as concrete and e.g. surfaces levelled with weber TT+ Filling plaster or weber 410 Thin render. The product gives smooth painting surface and a wear-resistance surface. It can be applied by hand or by spraying. Delivered in 20 kg bags. GTIN 06415910020903.

### Product specification

The composition of the product is described in the following table:

Materials	Value	Unit
Binder	20-40	%
Aggregate	50-80	%
Additives	1-3	%
Packaging, PE	0,005	kg
Packaging, pallet	0,021	kg

### Technical data:

weber V+ Fine plaster is produced according to the requirements of EN 998-1:2010 (General purpose rendering/plastering mortar (GP)).

Material consumption: approx. 1.2 kg/m<sup>2</sup>/1 mm layer

Recommended layer thickness: Partial levelling: maximum 5 mm, complete levelling: 1-3 mm/time.

Recommended water content: approx. 5.6-6.4 l/20 kg.

More information: [www.fi.weber/sisapinnat/hienot-seinatasoitteet/weber-v-hienotasoite](http://www.fi.weber/sisapinnat/hienot-seinatasoitteet/weber-v-hienotasoite)

### Market:

Nordic and Baltic countries

### Reference service life, product

The reference service life of the product is similar to the service life of the building.

### Reference service life, building

60 years

## LCA: Calculation rules

### Declared unit:

1 kg weber V+ Fine plaster (weber V+ Hienotasoite)

### Cut-off criteria:

All major raw materials and all the essential energy is included. The production processes for raw materials and energy flows with very small amounts (less than 1%) are not included. These cut-off criteria do not apply for hazardous materials and substances.

### Allocation:

The allocation is made in accordance with the provisions of EN 15804. Incoming energy and water and waste production in-house is allocated equally among all products through mass allocation. Effects of primary production of recycled materials is allocated to the main product in which the material was used. The recycling process and transportation of the material is allocated to this analysis.

### Data quality:

Specific data for the product composition are provided by the manufacturer. The data represent the production of the declared product and were collected for EPD development in the year of study. Background data is based on EPDs according to EN 15804 and different LCA databases. The data quality of the raw materials in A1 is presented in the table below.

Materials	Source	Data quality	Year
Additives	ecoinvent 3.6	Database	2019
Aggregate	ecoinvent 3.6	Database	2019
Filler	ecoinvent 3.6	Database	2019
Packaging	ecoinvent 3.6	Database	2019
Additives	LCA.no	Database	2021
Packaging	Modified ecoinvent 3.6	Database	2019
Cement	Supplier	EPD	2021

### System boundaries (X=included, MND=module not declared, MNR=module not relevant)

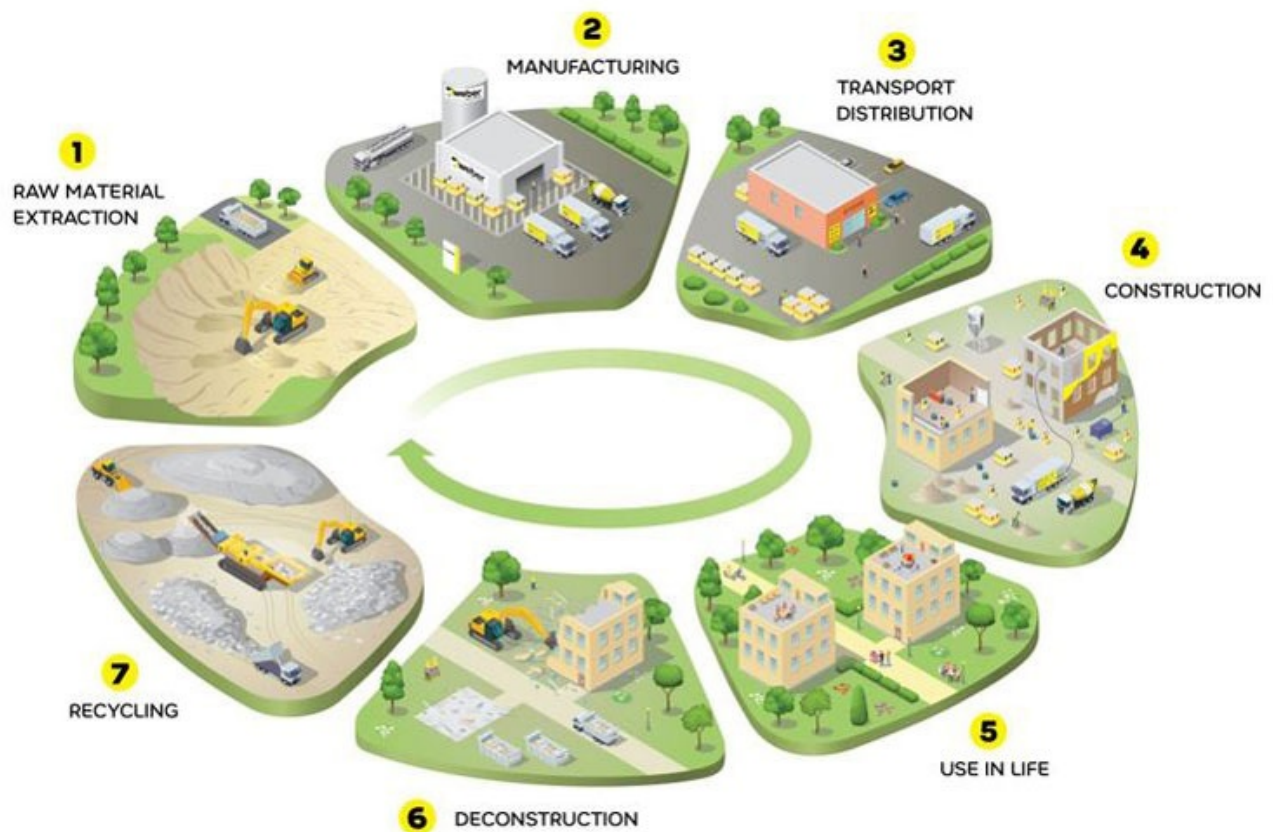
Product stage			Construction installation stage		Use stage							End of life stage				Beyond the system boundaries
Raw materials	Transport	Manufacturing	Transport	Assembly	Use	Maintenance	Repair	Replacement	Refurbishment	Operational energy use	Operational water use	De-construction demolition	Transport	Waste processing	Disposal	Reuse-Recovery-Recycling-potential
A1	A2	A3	A4	A5	B1	B2	B3	B4	B5	B6	B7	C1	C2	C3	C4	D
X	X	X	X	X	MND	MND	MND	MND	MND	MND	MND	X	X	X	X	X

#### System boundary:

All processes from raw materials extraction to product transportation to the building site, assembly as well as end of life stage and phases beyond the system boundary (A1-A5, C1-C4, D) are included in the analysis.

The basic production process comprises of mixing raw materials together. Ready mixed product is then packed into bags for delivery. At assembly phase, water is added according to the instructions and it is mixed. Stage B is not considered. Default waste treatment scenario from NPCR Part B Technical - Chemical products for building and construction industry is assumed: When building is demolished at the end-of-life 10% of the product is collected for material recycling, and remaining 90% is disposed to landfill.

System boundaries (cradle-to-grave with D module) are illustrated in the picture below.



#### Additional technical information:

The LCA calculation has been made taking into account the fact that during the manufacturing process 100% renewable electricity is used. This 100% renewable electricity bought is evidenced by Guarantee of Origin certificates (GOs) from LOS, valid for the study year (2021).

## LCA: Scenarios and additional technical information

The following information describe the scenarios in the different modules of the EPD.














The results of stage A4 (transportation of product) in the table of this EPD refer to transportation in Finland (average distance 2021). This product may also be delivered to the countries in the table "Additional A4 information". In order to adapt the impact of transportation to these countries, A4 figures from this EPD shall be multiplied by the multiplication factors below.

At assembly stage, it is assumed that mixing is done by electric mixer. Electricity mix used is that of Finland. Material loss is considered to be 0. At end of life stage, it is assumed that 10% of demolition waste is collected and recycled, and 90% is disposed to landfill. Transport distance to processing is estimated to be 30 km.

Transport from production place to user (A4)	Capacity utilisation (incl. return) %	Distance (km)	Fuel/Energy Consumption	Unit	Value (Liter/tonne)
Truck, over 32 tonnes, EURO 5 (km)	53,3 %	206	0,023	l/tkm	4,74
Transport from production place to user (A4)	Unit	Value			
Tullinge, Sweden (truck 60 km / ferry 324 km)	Multiplication factor GWP/A4	2,20			
Lillestrøm, Norway (truck 547 km / ferry 324 km)	Multiplication factor GWP/A4	4,57			
Karlsunde, Denmark (truck 709 km / ferry 324 km)	Multiplication factor GWP/A4	5,13			
Tallinn, Estonia (truck 183 km / ferry 88 km)	Multiplication factor GWP/A4	1,41			
Riga, Latvia (truck 491 km / ferry 88 km)	Multiplication factor GWP/A4	2,90			
Kaunas, Lithuania (truck 760 km / ferry 88 km)	Multiplication factor GWP/A4	4,21			
Assembly (A5)	Unit	Value			
Electricity, Finland (kWh)	kWh/DU	0,00			
Waste, packaging, pallet, EUR wooden pallet, reusable, to average treatment (kg)	kg	0,02			
Waste, packaging, plastic (LDPE), to average treatment (kg)	kg	0,00			
Water, tap water (L)	kg/DU	0,32			
De-construction demolition (C1)	Unit	Value			
Demolition of building per kg product (kg)	kg/DU	1,00			
Transport to waste processing (C2)	Capacity utilisation (incl. return) %	Distance (km)	Fuel/Energy Consumption	Unit	Value (Liter/tonne)
Truck, over 32 tonnes, EURO 5 (km)	53,3 %	30	0,023	l/tkm	0,69
Waste processing (C3)	Unit	Value			
Waste treatment of product after demolition (kg)	kg/DU	0,10			
Disposal (C4)	Unit	Value			
Disposal of product in landfill (kg)	kg/DU	0,90			
Benefits and loads beyond the system boundaries (D)	Unit	Value			
Substitution of primary aggregates with crushed recycled inert products (kg)	kg/DU	0,10			

## LCA: Results

The LCA results are presented below for the declared unit defined on page 2 of the EPD document.

Environmental impact										
Indicator	Unit	A1-A3	A4	A5	C1	C2	C3	C4	D	
 GWP-total	kg CO <sub>2</sub> -eq	2,24E-01	1,87E-02	3,29E-02	4,00E-03	2,73E-03	7,20E-05	7,39E-03	-2,34E-04	
 GWP-fossil	kg CO <sub>2</sub> -eq	2,57E-01	1,87E-02	1,05E-03	4,00E-03	2,73E-03	7,10E-05	7,38E-03	-2,29E-04	
 GWP-biogenic	kg CO <sub>2</sub> -eq	-3,33E-02	7,68E-06	3,18E-02	7,50E-07	1,12E-06	6,13E-07	8,62E-06	-4,57E-06	
 GWP-luluc	kg CO <sub>2</sub> -eq	7,38E-05	5,47E-06	6,01E-06	3,15E-07	7,96E-07	9,83E-08	1,81E-06	-1,55E-07	
 ODP	kg CFC11 -eq	1,15E-08	4,33E-09	1,11E-10	8,64E-10	6,30E-10	1,40E-11	2,80E-09	-4,20E-11	
 AP	mol H+ -eq	7,30E-04	7,87E-05	3,66E-06	4,19E-05	1,15E-05	5,75E-07	6,57E-05	-2,06E-06	
 EP-FreshWater	kg P -eq	8,80E-06	1,43E-07	3,31E-08	1,46E-08	2,08E-08	4,49E-09	8,37E-08	-6,09E-09	
 EP-Marine	kg N -eq	8,32E-05	2,37E-05	9,97E-07	1,85E-05	3,45E-06	1,68E-07	2,44E-05	-7,15E-07	
 EP-Terrestrial	mol N -eq	2,53E-03	2,62E-04	8,53E-06	2,00E-04	3,81E-05	1,94E-06	2,69E-04	-8,40E-06	
 POCP	kg NMVOC -eq	6,78E-04	8,41E-05	2,37E-06	5,57E-05	1,23E-05	5,20E-07	7,71E-05	-2,22E-06	
 ADP-minerals&metals <sup>1</sup>	kg Sb -eq	8,98E-07	3,20E-07	9,82E-09	6,14E-09	4,66E-08	9,01E-10	6,65E-08	-2,03E-08	
 ADP-fossil <sup>1</sup>	MJ	2,18E+00	2,91E-01	1,98E-02	5,51E-02	4,24E-02	2,21E-03	2,03E-01	-3,87E-03	
 WDP <sup>1</sup>	m <sup>3</sup>	-4,04E-01	2,23E-01	9,29E-01	1,17E-02	3,25E-02	2,43E-01	1,25E+00	-1,82E-01	

GWP-total = Global Warming Potential total; GWP-fossil = Global Warming Potential fossil fuels; GWP-biogenic = Global Warming Potential biogenic; GWP-luluc = Global Warming Potential land use and land use change; ODP = Depletion potential of the stratospheric ozone layer; AP = Acidification potential, Accumulated Exceedance; EP-freshwater = Eutrophication potential, fraction of nutrients reaching freshwater end compartment; EP-marine = Eutrophication potential, fraction of nutrients reaching marine end compartment; EP-terrestrial = Eutrophication potential, Accumulated Exceedance; POCP = Formation potential of tropospheric ozone; ADP-minerals&metals = Abiotic depletion potential for non-fossil resources; ADP-fossil = Abiotic depletion for fossil resources potential; WDP = Water (user) deprivation potential, deprivation-weighted water consumption







"Reading example: 9,0 E-03 = 9,0\*10<sup>-3</sup> = 0,009"

\*INA Indicator Not Assessed

1. The results of this environmental impact indicator shall be used with care as the uncertainties on these results are high or as there is limited experienced with the indicator

### Remarks to environmental impacts

Unused product powder is classified as hazardous waste. Product hardens after adding water in 5 to 6 hours and can then be disposed as mixed construction waste.









Additional environmental impact indicators										
Indicator	Unit	A1-A3	A4	A5	C1	C2	C3	C4	D	
 PM	Disease incidence	7,19E-09	1,65E-09	2,70E-11	5,07E-09	2,40E-10	9,00E-12	1,40E-09	-4,40E-11	
 IRP <sup>2</sup>	kgBq U235 -eq	9,50E+00	1,27E-03	4,15E-04	2,40E-04	1,85E-04	3,70E-05	9,27E-04	-3,55E-05	
 ETP-fw <sup>1</sup>	CTUe	2,48E+00	2,13E-01	1,52E-02	3,01E-02	3,10E-02	1,56E-03	1,11E-01	-3,99E-03	
 HTP-c <sup>1</sup>	CTUh	3,27E-10	0,00E+00	0,00E+00	1,00E-12	0,00E+00	0,00E+00	5,00E-12	0,00E+00	
 HTP-nc <sup>1</sup>	CTUh	7,50E-09	2,06E-10	1,70E-11	2,80E-11	3,00E-11	1,00E-12	8,00E-11	-5,00E-12	
 SQP <sup>1</sup>	dimensionless	2,57E+00	3,34E-01	1,32E-02	6,69E-03	4,86E-02	1,25E-03	7,82E-01	8,79E-03	

PM = Particulate Matter emissions; IRP = Ionizing radiation – human health; ETP-fw = Eco toxicity – freshwater; HTP-c = Human toxicity – cancer effects; HTP-nc = Human toxicity – non cancer effects; SQP = Potential Soil Quality Index (dimensionless)

"Reading example: 9,0 E-03 = 9,0\*10<sup>-3</sup> = 0,009"

\*INA Indicator Not Assessed

1. The results of this environmental impact indicator shall be used with care as the uncertainties on these results are high or as there is limited experienced with the indicator
2. This impact category deals mainly with the eventual impact of low dose ionizing radiation on human health of the nuclear fuel cycle. It does not consider effects due to possible nuclear accidents, occupational exposure nor due to radioactive waste disposal in underground facilities. Potential ionizing radiation from the soil, from radon and from some construction materials is also not measured by this indicator.




Resource use										
Indicator	Unit	A1-A3	A4	A5	C1	C2	C3	C4	D	
 PERE	MJ	7,13E-01	3,67E-03	5,28E-03	3,00E-04	5,34E-04	1,14E-03	7,27E-03	-9,07E-04	
 PERM	MJ	2,91E-01	0,00E+00	-2,91E-01	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	
 PERT	MJ	1,00E+00	3,67E-03	-9,29E-03	3,00E-04	5,34E-04	1,14E-03	7,27E-03	-9,07E-04	
 PENRE	MJ	1,76E+00	2,91E-01	2,04E-02	5,51E-02	4,24E-02	2,21E-03	2,03E-01	-4,09E-03	
 PENRM	MJ	6,65E-01	0,00E+00	-2,05E-01	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	
 PENRT	MJ	2,43E+00	2,91E-01	-1,84E-01	5,51E-02	4,24E-02	2,21E-03	2,03E-01	-4,09E-03	
 SM	kg	1,81E-02	0,00E+00	2,53E-06	0,00E+00	0,00E+00	1,90E-06	8,81E-05	-7,83E-06	
 RSF	MJ	7,93E-02	1,28E-04	7,98E-05	0,00E+00	1,87E-05	2,30E-05	1,51E-04	-1,85E-05	
 NRSF	MJ	1,16E-01	4,30E-04	2,11E-04	0,00E+00	6,26E-05	-1,42E-06	3,26E-04	-1,91E-05	
 FW	m <sup>3</sup>	1,38E-03	3,32E-05	3,39E-04	2,83E-06	4,83E-06	3,78E-06	2,50E-04	-1,42E-04	

PERE = Use of renewable primary energy excluding renewable primary energy resources used as raw materials; PERM = Use of renewable primary energy resources used as raw materials; PERT = Total use of renewable primary energy resources; PENRE = Use of non renewable primary energy excluding non-renewable primary energy resources used as raw materials; PENRM = Use of non renewable primary energy resources used as raw materials; PENRT = Total use of non renewable primary energy resources; SM = Use of secondary materials; RSF = Use of renewable secondary fuels; NRSF = Use of non-renewable secondary fuels; FW = Net use of fresh water

"Reading example: 9,0 E-03 = 9,0\*10<sup>-3</sup> = 0,009"

\*INA Indicator Not Assessed








End of life - Waste										
Indicator	Unit	A1-A3	A4	A5	C1	C2	C3	C4	D	
 HWD	kg	2,34E-03	1,59E-05	1,24E-06	1,62E-06	2,32E-06	2,20E-07	1,43E-05	-9,34E-07	
 NHWD	kg	1,24E-02	2,53E-02	5,94E-03	6,52E-05	3,69E-03	6,96E-06	9,01E-01	-2,83E-05	
 RWD	kg	2,85E-06	1,99E-06	1,91E-07	3,82E-07	2,90E-07	2,33E-08	1,32E-06	-3,07E-08	

HWD = Hazardous waste disposed; NHWD = Non-hazardous waste disposed; RWD = Radioactive waste disposed

\*Reading example: 9,0 E-03 = 9,0\*10<sup>-3</sup> = 0,009"

\*INA Indicator Not Assessed

End of life - Output flow										
Indicator	Unit	A1-A3	A4	A5	C1	C2	C3	C4	D	
 CRU	kg	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	
 MFR	kg	1,91E-03	0,00E+00	2,84E-03	0,00E+00	0,00E+00	1,00E-01	8,03E-05	-1,83E-07	
 MER	kg	1,23E-04	0,00E+00	8,21E-07	0,00E+00	0,00E+00	2,30E-07	1,51E-06	-6,86E-06	
 EEE	MJ	6,84E-03	0,00E+00	4,56E-04	0,00E+00	0,00E+00	3,95E-07	1,25E-04	-1,66E-06	
 EET	MJ	1,18E-01	0,00E+00	6,90E-03	0,00E+00	0,00E+00	5,97E-06	1,89E-03	-2,50E-05	

CRU = Components for re-use; MFR = Materials for recycling; MER = Materials for energy recovery; EEE = Exported energy electrical; EET = Exported energy thermal

\*Reading example: 9,0 E-03 = 9,0\*10<sup>-3</sup> = 0,009"

\*INA Indicator Not Assessed

Biogenic Carbon Content		
Indicator	Unit	At the factory gate
Biogenic carbon content in product	kg C	0,00E+00
Biogenic carbon content in accompanying packaging	kg C	8,68E-03

Note: 1 kg biogenic carbon is equivalent to 44/12 kg CO<sub>2</sub>

## Additional requirements

### Greenhouse gas emissions from the use of electricity in the manufacturing phase

National production mix from import, low voltage (production of transmission lines, in addition to direct emissions and losses in grid) of applied electricity for the manufacturing process (A3).

Electricity mix	Data source	Amount	Unit
Renewable electricity Saint-Gobain, based on 100% hydro power, with Guarantee of Origin from LOS 2021 (kWh)	ecoinvent 3.6	4,26	g CO <sub>2</sub> -eq/kWh

### Dangerous substances

The product contains no substances given by the REACH Candidate list or the Norwegian priority list. The product is classified as hazardous waste (Avfallsforskriften, Annex III), see table.

Name	CASNo	Amount
Portland cement	65997-15-1	10-25%

### Indoor environment

The product has M1 indoor air emission classification granted by The Finnish Building Information Foundation RTS (<https://cer.rts.fi/en/m1-emission-class-for-building-material/>).

## Additional Environmental Information

### Additional environmental impact indicators required in NPCR Part A for construction products

Indicator	Unit	A1-A3	A4	A5	C1	C2	C3	C4	D
GWPIOBC	kg CO <sub>2</sub> -eq	7,35E-02	1,87E-02	8,14E-04	4,00E-03	2,73E-03	0,00E+00	0,00E+00	-2,45E-04

GWPIOBC: Global warming potential calculated according to the principle of instantaneous oxidation. In order to increase the transparency of biogenic carbon contribution to climate impact, the indicator GWP-IOBC is required as it declares climate impacts calculated according to the principle of instantaneous oxidation. GWP-IOBC is also referred to as GWP-GHG in context to Swedish public procurement legislation.

## Bibliography

ISO 14025:2010 Environmental labels and declarations - Type III environmental declarations - Principles and procedures.

ISO 14044:2006 Environmental management - Life cycle assessment - Requirements and guidelines.

EN 15804:2012+A2:2019 Environmental product declaration - Core rules for the product category of construction products.

ISO 21930:2017 Sustainability in buildings and civil engineering works - Core rules for environmental product declarations of construction products.

ecoinvent v3, Allocation, cut-off by classification, Swiss Centre of Life Cycle Inventories.






Iversen et al., (2021) eEPD v2021.09 Background information for EPD generator tool system verification, LCA.no Report number: 07.21

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