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Environmental product declaration

in accordance with ISO 14025 and EN 15804+A2

StoCrete PU 255

Building with conscience.

EPD-Global

Owner of the declaration:
Sto SE & Co. KGaA

Product:
StoCrete PU 255

Declared unit:
1 kg

This declaration is based on Product Category Rules:
CEN Standard EN 15804:2012+A2:2019 serves as core PCR
NPCR 009:2021 Part B for Technical - Chemical products for building and construction industry

Program operator:
EPD-Global

Declaration number:
NEPD-15824-19814

Issue date:
10.06.2026

Valid to:
10.06.2031

EPD software:
LCAno EPD generator ID: 1553168

General information

Product

StoCrete PU 255

Owner of the declaration:

Sto SE & Co. KGaA
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Program operator:

EPD-Global
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web: www.epd-global.com

Manufacturer:

Sto SE & Co. KGaA
Ehrenbachstraße 1
79780 Stühlingen, Germany

Declaration number:

NEPD-15824-19814

Place of production:

Rottenburg am Neckar
Graf-Bentzel-Straße 78
72108 Rottenburg am Neckar, Germany

This declaration is based on Product Category Rules:

CEN Standard EN 15804:2012+A2:2019 serves as core PCR
NPCR 009:2021 Part B for Technical - Chemical products for building and construction industry

Management system:

ISO 14001; ISO 50001; ISO 9001

Statement of liability:

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

Organisation no:

DE142834082

Declared unit:

1 kg StoCrete PU 255

Issue date:

10.06.2026

Declared unit with option:

A1, A2, A3, A4, A5, C1, C2, C3, C4, D

Valid to:

10.06.2031

Year of study:

2023

Functional unit:

Comparability:

EPDs of construction products may not be comparable if they do not comply with EN 15804 and are not viewed in a building context.

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-Global'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-Global, and iii) the process is reviewed annually by an independent third party verifier. See Appendix G of EPD-Global's General Programme Instructions for further information on EPD tools

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-Global. NEPDT143

Developer of EPD: Linus Kaltenbach

Reviewer of company-specific input data and EPD: Angelica Hultin

Verification of EPD tool:

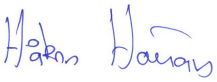
Independent third party verification of the EPD tool, background data and test-EPD in accordance with EPD-Global's procedures and guidelines for verification and approval of EPD tools. NEPDT73

Third party verifier:

Linda Høibye, Life Cycle Assessment Consulting

(no signature required)

Approved:



Håkon Hauan, CEO EPD-Global

Product

Product description:

StoCrete PU 255 is a PUR mortar for interior application in industrial areas as well as permanently wet areas. The product is applied manually with a floor finish scraper, floor squeegee and a roller sleeve.

StoCrete PU 255 is in accordance with DIN EN 13813 and meets the requirements of HACCP.

StoCrete PU 255 is delivered in five components, StoCrete PU 255 Component A, Component B, Component C, Component D and Component E, which have to be mixed as stated on the technical data sheet before use. This EPD calculates the environmental impact of the correctly mixed product at the construction site.

Product specification

The composition of the mixed product is stated in the following table:

Materials	Value	Unit
Mineral Filler	< 60	%
Cem I	< 25	%
Polyisocyanate	< 10	%
Castor Oil	< 5	%
Plasticizer	< 3	%
Additive	< 3	%
Tap water	< 5	%
Pigment paste	< 2	%

Technical data:

Information on the technical data of StoCrete PU 255 as well as the mixing and application process can be found in the Technical Data Sheet on www.sto.de for Germany as well as the country specific product page.

Criterion	Standard / test specification	Value/ Unit
Density	EN ISO 2811-2	2.10 g/cm^3
Compressive strength	EN ISO 196 / ASTM C109	> 58 MPa
Flexural strength	EN ISO 196 / ASTM C109	> 15 MPa
Temperature resistance	min.	-45 °C (9-12 mm)
Temperature resistance	max.	120 °C (9-12 mm)
Shore hardness type D	EN ISO 868	84

Market:

The market is Europe.

Reference service life, product

The service life of the product is highly dependent on use, maintenance and exposure. It can be stated that the service life of StoCrete PU 255 is 40 years in interior application according to BBSR.

A reference service life (RSL) in accordance with ISO 15686-1,-2,-7, and -8 is not declared.

Reference service life, building

N/A

LCA: Calculation rules

Declared unit:

1 kg StoCrete PU 255

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.

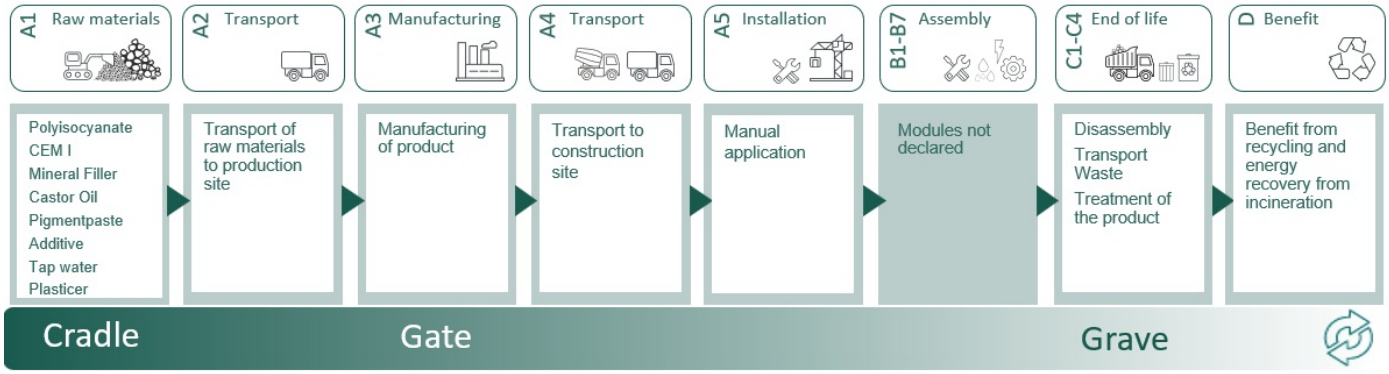
Materials	Source	Data quality	Year
Additives	CEPE RM Database v3.0	Database	2016
Additives	CEPE RM Database v3.0, ecoinvent 3.6	Database	2016
Additives	ecoinvent 3.6	Database	2019
Binder	CEPE RM Database v3.0	Database	2016
Binders and Resins	CEPE RM Database v3.0	Database	2016
Cement	NEPD-11795-11728	EPD	2022
Chemical	ecoinvent 3.6	Database	2020
Packaging	ecoinvent 3.6	Database	2019
Packaging - Paper	ecoinvent 3.6	Database	2019
Pigments and Fillers	CEPE RM Database v3.0	Database	2016
Water	ecoinvent 3.6	Database	2019
Wetting agent	ecoinvent 3.6	Database	2019

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:

The scope of this EPD is cradle to gate with options, modules C1-C4 and module D. No actions are necessary during User stage.



Additional technical information:

The waste code for the used and unused product can be checked on the Safety Data Sheet (13.1 Waste treatment methods) of the specific component.

Information on ingredients and emissions for certification in accordance with BREEAM, LEED, EU taxonomy, etc. can be found in the corresponding Sustainability Data Sheets.

LCA: Scenarios and additional technical information

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

A4 (Transport to market/building site): Since the distance to the construction site can vary strongly, a distance of 500 km is used to allow simple scaling for individual projects.

A5 (Installation): The product is applied manually, according to the specification in the Technical Data Sheet at the building site. The mixing process of the five components is done with a slow running stirrer, the application process is done manually. Outputs are small amounts of waste from the product itself (assumed to be a maximum of 5 %) and waste from packaging materials.

C1 (De-construction, demolition): It is assumed that StoCrete PU 255 is dismantled using machinery.

C2 (Transport end of life): This stage includes the transportation effects of demolished waste to a waste processing area. The distance between the demolishing area and a waste processing area is assumed to be quite short (less than 100 km). The distance varies depending on the type of waste processing.

C3, C4 (Waste processing): When used as recommended, StoCrete PU 255 is not classified as hazardous waste and treated as mixed construction waste since it is incorporated in the building structure. A typical End of life scenario for construction waste in Europe is a mix of recycling and landfill. Since an End-of-life scenario has to be declared according to the PCR, it is assumed as 90 % landfill and 10 % recycling.

D (Environmental costs and benefits of recycling and reuse): Energy credit related to energy recovery from the incineration is included in module D.

Transport from production place to user (A4)	Capacity utilisation (incl. return) %	Distance (km)	Fuel/Energy Consumption	Unit	Value (Liter/tonne)
Truck, 16-32 tonnes, EURO 6 (kgkm)	36.7 %	500.00	0.043	l/tkm	21.50

Assembly (A5)	Unit	Value			
Material loss, including waste treatment (psc)	Units	0.05			
Electricity, Germany (kWh)	kWh	0.000278			
Waste, packaging, kraft paper, unbleached, to average treatment (kg)	kg	0.0025			
Waste, packaging, metal, average treatment (kg)	kg	0.02			

De-construction demolition (C1)	Unit	Value			
Diesel (L)	L	0.000756			
Demolition of building per kg of cement-based product, C1 (kg)	kg	1.00			

Transport to waste processing (C2)	Capacity utilisation (incl. return) %	Distance (km)	Fuel/Energy Consumption	Unit	Value (Liter/tonne)
Truck, 16-32 tonnes, EURO 6 (kgkm)	36.7 %	100.00	0.043	l/tkm	4.30

Waste processing (C3)	Unit	Value			
Waste treatment of cement-based product after demolition to recycling (kg)	kg	0.10			

Disposal (C4)	Unit	Value			
Waste, inert waste, to landfill (kg)	kg	0.90			

Benefits and loads beyond the system boundaries (D)	Unit	Value			
Substitution of primary aggregates with crushed recycled cement-based products (kg)	kg	0.10			
Substitution of electricity (MJ)	MJ	0.000143			
Substitution of thermal energy, district heating (MJ)	MJ	0.002163			

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	A2	A3	A4	A5	C1	C2	C3	C4	D
	GWP-total	kg CO_2 -eq	8.48E-01	6.90E-02	2.52E-02	8.36E-02	5.75E-02	2.67E-03	1.67E-02	7.20E-05	7.39E-03	-2.47E-04
	GWP-fossil	kg CO_2 -eq	8.50E-01	6.89E-02	2.23E-02	8.35E-02	5.31E-02	2.67E-03	1.67E-02	7.10E-05	7.38E-03	-2.41E-04
	GWP-biogenic	kg CO_2 -eq	-2.83E-03	2.85E-05	8.90E-04	3.46E-05	4.27E-03	5.01E-07	6.91E-06	6.13E-07	8.62E-06	-4.59E-06
	GWP-luluc	kg CO_2 -eq	1.23E-04	2.45E-05	1.99E-03	2.97E-05	1.09E-04	2.11E-07	5.94E-06	9.83E-08	1.81E-06	-5.87E-07
	ODP	kg CFC11 -eq	3.38E-07	1.56E-08	2.72E-09	1.89E-08	1.92E-08	5.77E-10	3.78E-09	1.40E-11	2.80E-09	-9.14E-07
	AP	mol H+ -eq	3.39E-03	1.98E-04	2.76E-05	2.40E-04	2.02E-04	2.80E-05	4.80E-05	5.75E-07	6.57E-05	-2.16E-06
	EP-FreshWater	kg P -eq	7.79E-05	5.51E-07	1.41E-07	6.67E-07	4.00E-06	9.73E-09	1.33E-07	4.49E-09	8.37E-08	-7.20E-09
	EP-Marine	kg N -eq	7.16E-04	3.92E-05	7.01E-06	4.75E-05	4.33E-05	1.23E-05	9.50E-06	1.68E-07	2.44E-05	-7.49E-07
	EP-Terrestial	mol N -eq	6.53E-03	4.38E-04	6.90E-05	5.31E-04	4.09E-04	1.35E-04	1.06E-04	1.94E-06	2.69E-04	-8.76E-06
	POCP	kg NMVOC -eq	2.38E-03	1.68E-04	2.30E-05	2.03E-04	1.48E-04	3.72E-05	4.07E-05	5.20E-07	7.71E-05	-2.32E-06
	ADP-minerals&metals[1]	kg Sb-eq	7.26E-06	1.90E-06	9.90E-08	2.31E-06	6.15E-07	4.10E-09	4.61E-07	9.01E-10	6.65E-08	-2.05E-08
	ADP-fossil[1]	MJ	1.31E+01	1.04E+00	2.95E-01	1.26E+00	8.18E-01	3.68E-02	2.53E-01	2.21E-03	2.03E-01	-4.05E-03
	WDP[1]	m^3	2.18E+01	1.01E+00	1.73E+01	1.22E+00	2.18E+00	7.81E-03	2.44E-01	2.43E-01	1.25E+00	-1.84E-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*10-3 = 0.009"

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

This EPD might use cement EPDs as input in which the Net approach* has been applied. See the Data Quality table on page 3.

*The Net approach excludes the emissions from waste incineration used to produce heat required in the cement manufacturing process.

N/A

Additional environmental impact indicators

Indicator		Unit	A1	A2	A3	A4	A5	C1	C2	C3	C4	D
	PM	Disease incidence	4.60E-08	4.22E-09	1.93E-10	5.11E-09	2.96E-09	7.39E-10	1.02E-09	9.00E-12	1.40E-09	-5.00E-11
	IRP[2]	kgBq U235 -eq	1.83E+02	4.55E-03	1.86E-04	5.52E-03	9.15E+00	1.58E-04	1.10E-03	3.70E-05	9.27E-04	-3.67E-05
	ETP-fw[1]	CTUe	7.23E+00	7.72E-01	1.32E-01	9.36E-01	4.75E-01	2.01E-02	1.87E-01	1.56E-03	1.11E-01	-4.96E-03
	HTP-c[1]	CTUh	2.32E-09	0.00E+00	8.00E-12	0.00E+00	1.17E-10	1.00E-12	0.00E+00	0.00E+00	5.00E-12	0.00E+00
	HTP-nc[1]	CTUh	5.65E-08	8.44E-10	1.36E-10	1.02E-09	2.95E-09	1.80E-11	2.05E-10	1.00E-12	8.00E-11	-6.00E-12
	SQP[1]	dimensionless	2.85E+00	7.29E-01	-3.17E-02	8.83E-01	2.73E-01	4.67E-03	1.77E-01	1.25E-03	7.82E-01	7.59E-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*10-3 = 0.009"

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	A2	A3	A4	A5	C1	C2	C3	C4	D
	PERE	MJ	8.95E-01	1.49E-02	1.97E-01	1.81E-02	5.74E-02	1.99E-04	3.61E-03	1.14E-03	7.27E-03	-2.01E-03
	PERM	MJ	3.53E-02	0.00E+00	0.00E+00	0.00E+00	-3.35E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	PERT	MJ	9.30E-01	1.49E-02	1.97E-01	1.81E-02	2.38E-02	1.99E-04	3.61E-03	1.14E-03	7.27E-03	-2.01E-03
	PENRE	MJ	1.44E+01	1.04E+00	2.95E-01	1.26E+00	8.82E-01	3.68E-02	2.53E-01	2.21E-03	2.03E-01	-4.27E-03
	PENRM	MJ	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	PENRT	MJ	1.44E+01	1.04E+00	2.95E-01	1.26E+00	8.82E-01	3.68E-02	2.53E-01	2.21E-03	2.03E-01	-4.27E-03
	SM	kg	3.66E-03	0.00E+00	0.00E+00	0.00E+00	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	RSF	MJ	8.98E-02	5.34E-04	9.09E-05	6.47E-04	4.69E-03	4.89E-06	1.29E-04	0.00E+00	1.51E-04	-1.87E-05
	NRSF	MJ	5.44E-01	1.91E-03	3.87E-04	2.31E-03	2.75E-02	7.20E-05	4.62E-04	0.00E+00	3.26E-04	-8.47E-05
	FW	m^3	1.32E-01	1.11E-04	1.52E-03	1.35E-04	6.68E-03	1.89E-06	2.70E-05	3.78E-06	2.50E-04	-1.44E-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*10-3 = 0.009"

End of life - Waste

Indicator		Unit	A1	A2	A3	A4	A5	C1	C2	C3	C4	D
	HWD	kg	4.52E-03	5.37E-05	2.64E-03	6.51E-05	3.65E-04	1.08E-06	1.30E-05	2.20E-07	0.00E+00	-9.42E-07
	NHWD	kg	3.81E-01	5.07E-02	2.58E-03	6.14E-02	9.29E-02	4.35E-05	1.23E-02	6.96E-06	9.00E-01	-3.26E-05
	RWD	kg	2.45E-05	7.10E-06	2.55E-07	8.60E-06	2.13E-06	2.55E-07	1.72E-06	2.33E-08	0.00E+00	-3.17E-08

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

"Reading example: 9.0 E-03 = 9.0*10-3 = 0.009"

End of life - Output flow

Indicator		Unit	A1	A2	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	0.00E+00	0.00E+00
	MFR	kg	0.00E+00	0.00E+00	6.16E-04	0.00E+00	2.74E-02	0.00E+00	0.00E+00	1.00E-01	0.00E+00	0.00E+00
	MER	kg	0.00E+00	0.00E+00	5.05E-03	0.00E+00	4.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	EEE	MJ	0.00E+00	0.00E+00	2.58E-03	0.00E+00	2.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	EET	MJ	0.00E+00	0.00E+00	3.90E-02	0.00E+00	4.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

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*10-3 = 0.009"

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	1.18E-03

Note: 1 kg biogenic carbon is equivalent to 44/12 kg CO2

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	Source	Amount	Unit
Electricity, low voltage, 100% hydro, certificate, 01.01.2023-31.12.2023, Germany (kWh)	Modified ecoinvent 3.6	60.95	g CO2-eq/kWh

Dangerous substances

The product contains no substances given by the REACH Candidate list.

Indoor environment

Information on ingredients and emissions for certification in accordance with BREEAM, LEED, EU taxonomy, etc. can be found in the corresponding Sustainability Data Sheets.

Additional Environmental Information

Additional environmental impact indicators required in NPCR Part A for construction products											
Indicator	**Unit**	A1	A2	A3	A4	A5	C1	C2	C3	C4	D
GWPIOBC	kg CO_2 -eq	8.52E-01	6.90E-02	2.44E-02	8.36E-02	5.33E-02	2.67E-03	1.67E-02	7.11E-05	7.39E-03	-2.58E-04

GWP-IOBC: 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.
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