Statement of Verification

BREG EN EPD No: 000771 Issue: 02

This is to verify that the Environmental Product Declaration provided by:

Altro Limited

are in accordance with the requirements of:

EN 15804:2012+A2:2019

and

BRE Global Scheme Document SD207

This declaration is for:
1m^2 of Altro Stronghold 30 (average weight 4.0 kg/m^2) with a thickness of 3mm

Company Address

Altro Ltd,
Works Road,
Letchworth Garden City,
Hertfordshire,
SG6 1NW
United Kingdom

altro

Signed for BRE Global Limited — Hayley Thomson, Operator

10 April 2026	03 March 2026	02 March 2031
Date of this Issue	Date of First Issue	Expiry Date

BRE Global Verified EPD

This Statement of Verification is issued subject to terms and conditions (for details visit www.greenbooklive.com/terms.

To check the validity of this statement of verification please, visit www.greenbooklive.com/check or contact us.

BRE Global Ltd., Garston, Watford WD25 9XX
T: +44 (0)333 321 8811 F: +44 (0)1923 664603 E: Enquiries@breglobal.com

ECO PLATFORM EPD VERIFIED

 © BRE Global Limited 2026

Environmental Product Declaration

EPD Number: 000771

General Information

EPD Programme Operator	Applicable Product Category Rules
BRE Global Watford, Herts WD25 9XX United Kingdom	BRE 2025 Product Category Rules (PN 514 Rev 3.2) for Type III environmental product declaration of construction products to EN 15804:2012+A2:2019
Commissioner of LCA study	**LCA consultant/Tool**
Altro Limited Works Road Letchworth Garden City Hertfordshire SG6 1NW United Kingdom	Bala Subramanian/BRE LINA A2
Declared/Functional Unit	**Applicability/Coverage**
1m2 of Altro Stronghold 30 (average weight 4.0 kg/m^2) with a thickness of 3 mm	Product Specific.
EPD Type	**Background database**
Cradle to Gate with Module C and D	Ecoinvent 3.8

Demonstration of Verification
CEN standard EN 15804 serves as the core PCR [a]
Independent verification of the declaration and data according to EN ISO 14025:2010 ☒Internal ☐ External
(Where appropriate [b]) Third party verifier: Kim Allbury
a: Product category rules b: Optional for business-to-business communication; mandatory for business-to-consumer communication (see EN ISO 14025:2010, 9.4)

Comparability
Environmental product declarations from different programmes may not be comparable if not compliant with EN 15804:2012+A2:2019. Comparability is further dependent on the specific product category rules, system boundaries and allocations, and background data sources. See Clause 5.3 of EN 15804:2012+A2:2019 for further guidance

© BRE Global Limited 2026

Information modules covered

Product			Construction		Use stage							End-of-life					Benefits and loads beyond the system boundary
					Related to the building fabric					Related to the building							
A1	A2	A3	A4	A5	B1	B2	B3	B4	B5	B6	B7	C1	C2	C3	C4		D
Raw materials supply	Transport	Manufacturing	Transport to site	Construction – Installation	Use	Maintenance	Repair	Replacement	Refurbishment	Operational energy use	Operational water use	Deconstruction demolition	Transport	Waste processing	Disposal		Reuse, Recovery and/or Recycling potential
☑	☑	☑	☐	☐	☐	☐	☐	☐	☐	☐	☐	☑	☑	☑	☑		☑

Note: Ticks indicate the Information Modules declared.

Manufacturing site(s)

Altro Limited,
Works Road,
Letchworth Garden City,
Herts,
SG6 1NW

Construction Product:

Product Description

Altro Stronghold 30 is a 3mm thick safety flooring which is designed to minimise risk in wet and greasy conditions for the lifetime of the flooring, As well as helping to keep staff safe from slips, it also helps reduce their fatigue, thanks to its 3mm thickness which provides noise reduction and comfort underfoot.

Technical Information

The below table covers the basic technical properties of the Altro Stronghold 30 product. For further properties, please see the products' pages on Altro's website: https://www.altro.com/uk/technical-documents/altro-stronghold-30-technical-data-sheet,

Property	Value, Unit
Thickness (EN ISO 24346)	3 mm
Mass per area (EN ISO 23997)	4 kg/m^2
Slip resistance EN 16165 Annex C (PTV) EN 13845 Annex C EN 13893 EN 16165 Annex B	 ≥ 55 ESf ≥ 0.30 / DS R12
Fire performance EN 13501-1 CAN/ULC S102.2 ASTM E648 ASTM E662	 Class Bfl-s1 Tested Class 1 ≤ 450

© BRE Global Limited 2026

Main Product Contents

The below table covers the main contents of the Altro Stronghold 30 product.

Material/Chemical Input	%
Plastisol	93
Scatter	6
Scrim	1

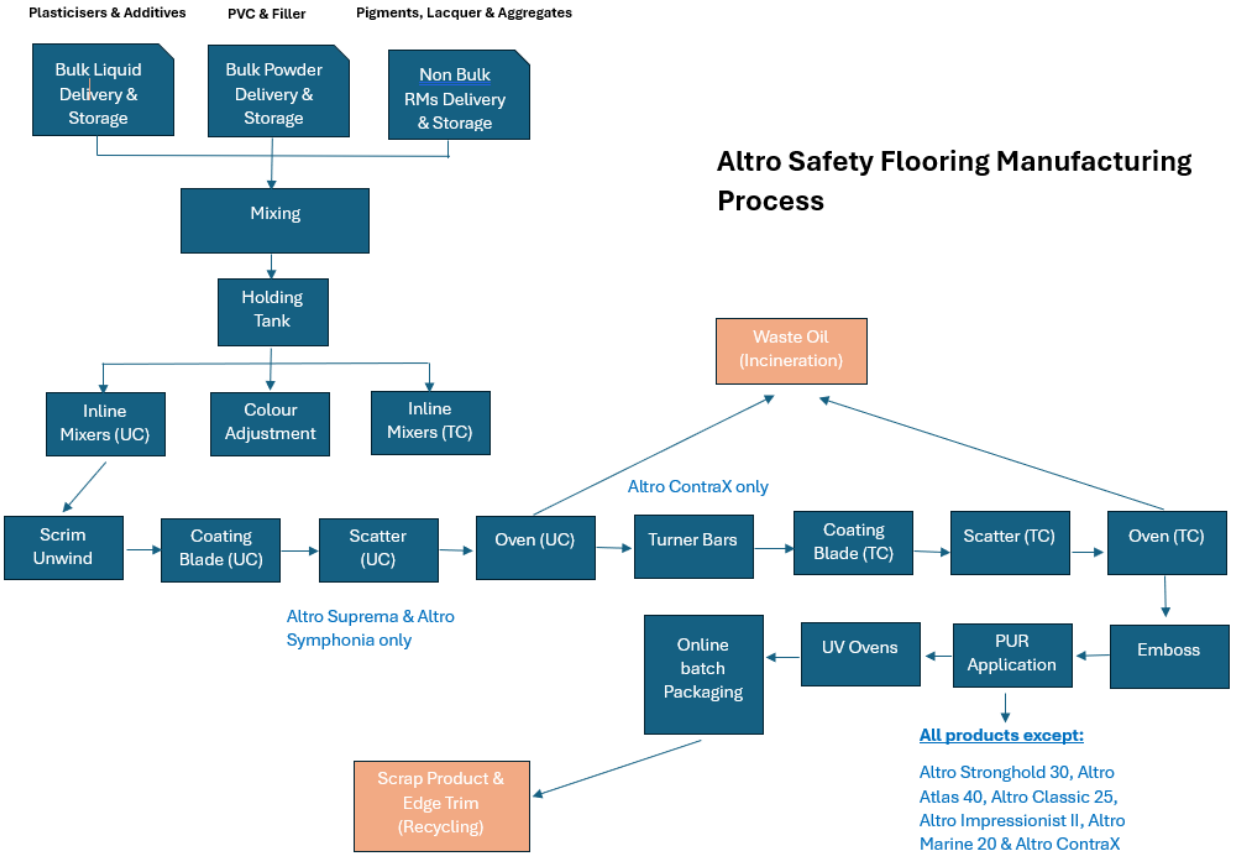
Manufacturing Process

Bulk liquids, powders, performance additives and some aggregates are mixed together into a plastisol and placed in a holding tank. The plastisol is then pigmented and passed into inline mixers. The pigmented plastisol is then spread coated onto a scrim, and aggregates are scattered onto the surface to aid slip resistance and durability. The product is then cured in an oven and embossed. The product is then cut into rolls and packaged for dispatch.

Note: *For manufacturing, the UK national grid electricity and the natural gas have been used, and any processing waste generated during production will be sent for recycling*

© BRE Global Limited 2026

Process flow diagram



Construction Installation

Altro Stronghold 30 is installed using a suitable adhesive. Appropriate accessories are used to join sheets and seal around the perimeter of the floor.

Use Information

Maintenance of the product is simple visual checks for signs of damage and wear. No specialised care is needed beyond the occasional use of a tile cleaning solution.

End of Life

Altro Stronghold 30 cannot be recovered at the end of life as it is bonded to the floor with an adhesive. Therefore, according to BRE PCR 3.2, 100% of Altro Stronghold 30 will end up in landfill.

© BRE Global Limited 2026

Life Cycle Assessment Calculation Rules

Declared / Functional unit description

1 m² of Altro Stronghold 30 with a thickness of 3 mm and a weight of 4 kg/m².

System boundary

In accordance with the modular approach as defined in EN15804:2012+A2:2019 and the BRE 2025 Product Category Rules (PN 514 Rev 3.2), this cradle-to-gate with Module C and D EPD includes the processes covered during the raw material extraction and manufacturing phase in modules A1 to A3. It also includes the end-of-life scenario in modules C1, C2, C3, C4 and module D.

Data sources, quality and allocation

The supporting LCA study was carried out using BRE LINA A2 software using manufacturer-specific data provided by Altro for the production period between August 2022 and July 2023 at the Letchworth production facility based in the United Kingdom which is produced at 7.7%.

The Letchworth site produces other PVC products in addition to the Stronghold 30 product, so allocation was applied to site wide values for packaging, energy, water, non-production waste, and wastewater, on a m^2 of production basis. Production waste was allocated on a percentage mass of production basis. No allocation of raw material inputs was required as total raw material usage for Altro Stronghold 30 made over the production period was used. Also, manufacturer has confirmed that 90% of water goes to sewer. Production and Non-production waste was allocated on a percentage mass of production basis. Secondary data has been drawn ecoinvent v3.8 and the dataset used for the LCA modelling is the EN15804+A2 production dataset. All ecoinvent datasets are complete within the context used and conform to the system boundary and the criteria for the exclusion of inputs and outputs, according to the requirements specified in EN15804+A2:2019. BRE LINA+A2 uses the characterisation factors that are specified in annex C of the 15804 A2 standard.

ISO14044 guidance. **Quality Level**	**Geographical representativeness**	**Technical representativeness**	**Time representativeness**
Very Good	Data from area under study.	Data from processes and products under study. Same state of technology applied as defined in goal and scope (i.e., identical technology).	There is approximately less than 3 years between the Ecoinvent LCI reference year, and the time period for which the LCA was undertaken

The data quality assessment presented above has been carried out in accordance with Table E.1 in the Annex section of the BRE PCR EN 15804+A2 V3.2. Specific UK and European datasets have been selected from the ecoinvent LCI for this LCA and the dataset used for the LCA modelling is the EN15804+A2 production dataset. Manufacturer uses the national grid electricity and natural gas for production, therefore the national grid electricity dataset “Electricity – GB (kWh)” has been used for the LCA modelling (Ecoinvent 3.8). For the LCA analysis, the location-based approach has been used, the GWP carbon footprint for using 1 kWh of electricity, GB kWh is 0.239 kgCO2e/kWh and for the UK natural gas carbon footprint for using 1 kWh is 0.232 kgCO2eq. The quality level of time representativeness is also Very Good as the background LCI datasets are based on ecoinvent v3.8 which was compiled in 2021. Therefore, there is less than 5 years between the ecoinvent LCI reference year and the time period for which the LCA was undertaken.

Cut-off criteria

The inventory process in this LCA includes all data related to raw materials, packaging material and consumable items. Process energy, water use and discharge, and waste are also included. No inputs or outputs have been excluded. All raw materials and packaging inputs, plus their transport, process and general energy and water use, production and non-production waste, have been included, except for direct emissions to air, water and soil, which are not measured.

© BRE Global Limited 2026

LCA Results - 1 m² of Altro Stronghold 30 with a thickness of 3 mm and a weight of 4 kg/m²

(MND = module not declared; MNR = module not relevant; INA = indicator not assessed; AGG = aggregated)

Parameters describing environmental impacts									
			GWP-total	GWP-fossil	GWP-biogenic	GWP-luluc	ODP	AP	EP-freshwater
			kg CO_2 eq	kg CO_2 eq	kg CO_2 eq	kg CO_2 eq	kg CFC11 eq	mol H^+ eq	kg $(PO_4)^{3-}$ eq
Product stage	Raw material supply	A1	7.94E+00	8.20E+00	-2.84E-01	1.21E-02	7.56E-06	4.81E-02	3.12E-03
	Transport	A2	5.77E-01	5.76E-01	4.91E-04	2.26E-04	1.33E-07	2.35E-03	3.71E-05
	Manufacturing	A3	9.11E-01	8.64E-01	4.60E-02	7.23E-04	9.14E-08	1.44E-03	1.07E-04
	Total (Consumption grid)	A1-3	9.42E+00	9.64E+00	-2.37E-01	1.30E-02	7.78E-06	5.19E-02	3.26E-03
End of life	Deconstruction, demolition	C1	4.77E-03	4.73E-03	4.30E-05	4.97E-06	3.60E-10	1.05E-05	6.46E-07
	Transport	C2	3.33E-02	3.32E-02	2.83E-05	1.31E-05	7.69E-09	1.35E-04	2.14E-06
	Waste processing	C3	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	Disposal	C4	3.38E-01	3.37E-01	4.23E-04	4.42E-05	1.28E-08	3.68E-04	6.16E-06
Potential benefits and loads beyond the system boundaries	Reuse, recovery, recycling potential	D	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

GWP-total = Global warming potential, total;
GWP-fossil = Global warming potential, fossil;
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; and
EP-freshwater = Eutrophication potential, fraction of nutrients reaching freshwater end compartment

© BRE Global Limited 2026

LCA Results (continued)

(MND = module not declared; MNR = module not relevant; INA = indicator not assessed; AGG = aggregated)

Parameters describing environmental impacts									
			EP-marine	EP-terrestrial	POCP	ADP-mineral& metals	ADP-fossil	WDP	PM
			kg N eq	mol N eq	kg NMVOC eq	kg Sb eq	MJ, net calorific value	m^3 world eq deprived	disease incidence
Product stage	Raw material supply	A1	7.82E-03	8.42E-02	2.46E-02	1.14E-04	1.85E+02	6.74E+00	3.35E-07
	Transport	A2	7.06E-04	7.72E-03	2.36E-03	2.00E-06	8.71E+00	3.92E-02	4.97E-08
	Manufacturing	A3	5.41E-04	4.64E-03	1.26E-03	2.21E-06	1.50E+01	9.46E-02	1.38E-08
	Total (Consumption grid)	A1-3	9.07E-03	9.66E-02	2.83E-02	1.18E-04	2.09E+02	6.88E+00	3.98E-07
End of life	Deconstruction, demolition	C1	3.14E-06	3.50E-05	8.57E-06	2.94E-08	1.25E-01	2.88E-04	7.28E-11
	Transport	C2	4.06E-05	4.44E-04	1.36E-04	1.16E-07	5.03E-01	2.26E-03	2.87E-09
	Waste processing	C3	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	Disposal	C4	1.58E-03	1.35E-03	4.58E-04	1.40E-07	9.98E-01	4.47E-02	7.26E-09
Potential benefits and loads beyond the system boundaries	Reuse, recovery, recycling potential	D	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

EP-marine = Eutrophication potential, fraction of nutrients reaching marine end compartment;
EP-terrestrial = Eutrophication potential, accumulated exceedance;
POCP = Formation potential of tropospheric ozone;
ADP-mineral&metals = Abiotic depletion potential for non-fossil resources;
ADP-fossil = Depletion potential of the stratospheric ozone layer;
WDP = Water (user) deprivation potential, deprivation-weighted water consumption; and
PM = Particulate matter.

© BRE Global Limited 2026

LCA Results (continued)

(MND = module not declared; MNR = module not relevant; INA = indicator not assessed; AGG = aggregated)

Parameters describing environmental impacts							
			IRP	ETP-fw	HTP-c	HTP-nc	SQP
			kBq U^{235} eq	CTUe	CTUh	CTUh	dimensionless
Product stage	Raw material supply	A1	1.36E+00	1.34E+02	8.09E-09	1.73E-07	2.79E+01
	Transport	A2	4.48E-02	6.80E+00	2.20E-10	7.13E-09	5.98E+00
	Manufacturing	A3	2.35E-01	5.90E+00	2.42E-10	4.37E-09	9.79E+00
	Total (Consumption grid)	A1-3	1.64E+00	1.46E+02	8.56E-09	1.85E-07	4.36E+01
End of life	Deconstruction, demolition	C1	4.15E-03	5.45E-02	1.54E-12	3.62E-11	4.68E-02
	Transport	C2	2.58E-03	3.92E-01	1.27E-11	4.11E-10	3.45E-01
	Waste processing	C3	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	Disposal	C4	4.72E-03	1.54E+01	3.41E-11	3.00E-09	2.37E+00
Potential benefits and loads beyond the system boundaries	Reuse, recovery, recycling potential	D	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

IRP = Potential human exposure efficiency relative to U235;
ETP-fw = Potential comparative toxic unit for ecosystems;
HTP-c = Potential comparative toxic unit for humans;
HTP-nc = Potential comparative toxic unit for humans; and
SQP = Potential soil quality index.

© BRE Global Limited 2026

LCA Results (continued)

(MND = module not declared; MNR = module not relevant; INA = indicator not assessed; AGG = aggregated)

Parameters describing resource use, primary energy

			PERE	PERM	PERT	PENRE	PENRM	PENRT
			MJ	MJ	MJ	MJ	MJ	MJ
Product stage	Raw material supply	A1	1.29E+01	7.42E-01	1.36E+01	1.18E+02	5.04E+01	1.68E+02
	Transport	A2	1.23E-01	0.00E+00	1.23E-01	8.55E+00	0.00E+00	8.55E+00
	Manufacturing	A3	1.11E+00	1.80E+00	2.91E+00	1.07E+01	6.04E+00	1.67E+01
	Total (Consumption grid)	A1-3	1.41E+01	2.55E+00	1.67E+01	1.37E+02	5.64E+01	1.93E+02
End of life	Deconstruction, demolition	C1	3.01E-02	0.00E+00	3.01E-02	1.66E-01	0.00E+00	1.66E-01
	Transport	C2	7.08E-03	0.00E+00	7.08E-03	4.93E-01	0.00E+00	4.93E-01
	Waste processing	C3	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	Disposal	C4	1.78E-02	0.00E+00	1.78E-02	-8.51E+01	8.60E+01	9.81E-01
Potential benefits and loads beyond the system boundaries	Reuse, recovery, recycling potential	D	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

PERE = Use of renewable primary energy excluding renewable primary energy 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 resource

© BRE Global Limited 2026

LCA Results (continued)

(MND = module not declared; MNR = module not relevant; INA = indicator not assessed; AGG = aggregated)

Parameters describing resource use, secondary materials and fuels, use of water						
			SM	RSF	NRSF	FW
			kg	MJ net calorific value	MJ net calorific value	m^3
Product stage	Raw material supply	A1	1.98E-02	0.00E+00	0.00E+00	1.61E-01
	Transport	A2	0.00E+00	0.00E+00	0.00E+00	9.71E-04
	Manufacturing	A3	5.73E-02	5.78E-06	0.00E+00	3.35E-03
	Total (Consumption grid)	A1-3	7.71E-02	5.78E-06	0.00E+00	1.65E-01
End of life	Deconstruction, demolition	C1	1.41E-05	1.09E-07	0.00E+00	2.75E-05
	Transport	C2	0.00E+00	0.00E+00	0.00E+00	5.60E-05
	Waste processing	C3	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	Disposal	C4	0.00E+00	0.00E+00	0.00E+00	1.05E-03
Potential benefits and loads beyond the system boundaries	Reuse, recovery, recycling potential	D	0.00E+00	0.00E+00	0.00E+00	0.00E+00

SM = Use of secondary material;
RSF = Use of renewable secondary fuels;
NRSF = Use of non-renewable secondary fuels;
FW = Net use of fresh water

© BRE Global Limited 2026

LCA Results (continued)

(MND = module not declared; MNR = module not relevant; INA = indicator not assessed; AGG = aggregated)

Other environmental information describing waste categories					
			HWD	NHWD	RWD
			kg	kg	kg
Product stage	Raw material supply	A1	3.78E-01	1.16E+01	3.91E-04
	Transport	A2	9.60E-03	1.71E-01	5.89E-05
	Manufacturing	A3	2.07E-02	4.47E-01	6.47E-05
	Total (Consumption grid)	A1-3	4.08E-01	1.22E+01	5.14E-04
End of life	Deconstruction, demolition	C1	1.69E-04	2.91E-03	1.07E-06
	Transport	C2	5.54E-04	9.84E-03	3.40E-06
	Waste processing	C3	0.00E+00	0.00E+00	0.00E+00
	Disposal	C4	1.98E-03	4.04E+00	5.92E-06
Potential benefits and loads beyond the system boundaries	Reuse, recovery, recycling potential	D	0.00E+00	0.00E+00	0.00E+00

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

© BRE Global Limited 2026

LCA Results (continued)

(MND = module not declared; MNR = module not relevant; INA = indicator not assessed; AGG = aggregated)

Other environmental information describing output flows – at end of life								
			CRU	MFR	MER	EE	Biogenic carbon (product)	Biogenic carbon (packaging)
			kg	kg	kg	MJ per energy carrier	kg C	kg C
Product stage	Raw material supply	A1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	Transport	A2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	Manufacturing	A3	0.00E+00	1.30E-01	4.51E-08	4.61E-03	2.81E-02	1.59E-02
	Total (Consumption grid)	A1-3	0.00E+00	1.30E-01	4.51E-08	4.61E-03	2.81E-02	1.59E-02
End of life	Deconstruction, demolition	C1	0.00E+00	1.89E-06	8.08E-10	8.72E-05	0.00E+00	0.00E+00
	Transport	C2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	Waste processing	C3	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	Disposal	C4	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Potential benefits and loads beyond the system boundaries	Reuse, recovery, recycling potential	D	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

CRU = Components for reuse;
MFR = Materials for recycling

MER = Materials for energy recovery;
EE = Exported Energy

© BRE Global Limited 2026

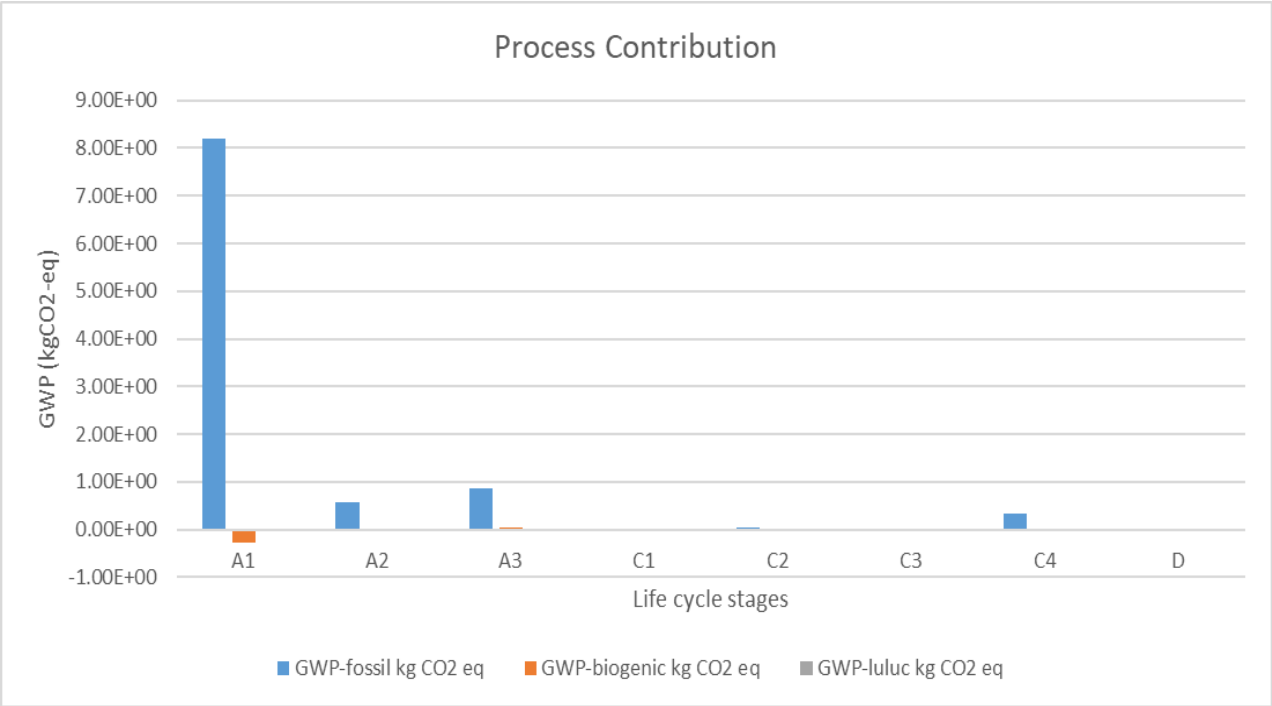
Scenarios and additional technical information

Scenarios and additional technical information			
Scenario	Parameter	Units	Results
C1 - Deconstruction	When the product reaches the end of its life, it will be extracted from the building using power tools and sent to landfill. Unfortunately, the waste product cannot be recovered because it is contaminated with other materials such as the subfloor and adhesive. Therefore, according to BRE PCR 3.1, 100% of the Altro Stronghold 30 flooring product will end up in landfill. The deconstruction will involve the use of an electric stripping machine to remove the tile from the floor.		
	Electricity	kWh	0.02
C2 - Transport	Altro Ltd sells products to customers globally. Altro Ltd do not know where the flooring will be sent/ go for end-of-life destination i.e. landfill site. Therefore, 50km by road (16–32-ton lorry) has been modelled for module C2 as a typical distance from the demolition site to the disposal unit. However, end-users of the EPD can use this information to calculate the impacts of a bespoke transport distance for module C2 if required.		
	Distance	km	50
C3 – Waste Processing	There are no pre-processing activities that the product undergoes before being sent to a landfill site.		
C4 – Disposal	According to Altro Ltd, 100% of the product is sent to the landfill at the end of life.		
	PVC Plastic waste to landfill	kg	4.00
Module D	As 100% of the product is landfilled, there are no environmental benefits.		

© BRE Global Limited 2026

Summary, comments and additional information

The bulk of the environmental impacts are attributed to the manufacturing of Altro Stronghold 30 covered by information modules A1-A3 of EN15804:2012+A2:2019. Figure1 below breaks down the GWP of Altro Stronghold 30 into clear categories to understand the modules which cause the largest environmental impact. It's clear that the majority of the environmental impact stems from the product modules (A1 – A3). Stage A1 (raw material) accounts for nearly all emissions, with a minor contribution from A2 (transportation). Stage A3 (manufacturing) shows the minimum value. The product is landfilled at the end-of-life stage, leading to GWP emissions in the C4 – Disposal stage.



© BRE Global Limited 2026

References

BSI. Sustainability of construction works – Environmental product declarations – Core rules for the product category of construction products. BS EN 15804:2012+A2:2019. London, BSI, 2019.

BSI. Environmental labels and declarations – Type III Environmental declarations – Principles and procedures. BS EN ISO 14025:2010 (exactly identical to ISO 14025:2006). London, BSI, 2010.

BSI. Environmental management – Life cycle assessment – Principles and framework.
BS EN ISO 14040:2006. London, BSI, 2006.

BSI. Environmental management – Life cycle assessment – requirements and guidelines.
BS EN ISO 14044:2006. London, BSI, 2006.

EN ISO 24346 - Resilient floor coverings – Determination of overall thickness.

EN ISO 23997 - Resilient floor coverings – Determination of mass per unit area.

EN ISO 16165 Annex B – Determination of slip resistance of pedestrian surfaces wearing shoes. (Ramp)

EN 16165 Annex C – Determination of slip resistance of pedestrian surfaces – Methods of evaluation – Annex C: Pendulum test.

EN 13845 – Resilient floor coverings — Polyvinyl chloride floor coverings with particle based enhanced slip resistance — Specification — Annex C: Test method for the determination of particle loss.
EN 13893 – Resilient, laminate and textile floor coverings — Measurement of dynamic coefficient of friction on dry floor surfaces

EN 13501-1 – Fire classification of construction products and building elements — Part 1: Classification using data from reaction to fire tests

CAN/ULC-S102.2 – Standard Method of Test for Surface Burning Characteristics of Flooring, Floor Coverings, and Miscellaneous Materials and Assemblies

ASTM E648 – Standard Test Method for Critical Radiant Flux of Floor-Covering Systems Using a Radiant Heat Energy Source.

© BRE Global Limited 2026