

# Flex Active Frames

EMEA



## About this product

Steelcase Flex Active Frames are adaptable structures that define space by creating productive, flexible and inspiring homes for teams. The reference product is a combination of open static storage and moving parts with 10-year service life and 0.25 m<sup>3</sup> of storage capacity. This storage product meets more than one PCR category.

Date of Issue: July 30, 2025

Date of Expiration: July 30, 2030

## Learn more

- Explore Steelcase environmental philosophy and commitments [overview](#).
- Find product details and sustainability certifications on [product page](#) at steelcase.com.
- See our product [warranty](#).
- Contact [epd@steelcase.com](mailto:epd@steelcase.com) for any EPD-related questions or inquiries.

## About this document

This declaration describes the Life Cycle Assessment of Flex Active Frames produced for the EMEA markets by Steelcase Inc. in the Czech Republic. The assessment is performed according to the ISO standards 14040 (2006), 14044 (2006) and 14025 (2006), EN 15804+A2 and BIFMA PCR for Storage: UNCPC 3812 (9/2022) to generate an EPD for business-to-business communication.

## ASSESSMENT OVERVIEW

<b>EPD commissioner</b>	Steelcase® Inc
<b>Corporate Address</b>	901 44th Street SE Grand Rapids, Michigan 49508-7594 United States
<b>Product group</b>	Storage
<b>Product name</b>	Flex Active Frames
<b>Product intended use</b>	Storage
<b>Product reference service life</b>	10 years
<b>Reference standards</b>	ISO 14025, ISO 14040, ISO 14044, EN 15804+A2
<b>EPD scope</b>	Cradle to grave
<b>EPD number</b>	EPD11008
<b>Date of issuance</b>	July 30, 2025
<b>Date of expiration</b>	July 30, 2030
<b>EPD type</b>	Product specific
<b>EPD Product Coverage</b>	Flex Active Frames for the EMEA market
<b>Intended audience</b>	Business to business (B2B)
<b>Year of reported manufacturer data</b>	2023
<b>Functional unit</b>	Storage unit open static with moving parts, 0.25 m <sup>3</sup> for a reference service life of 10 years
<b>Applicable markets/regions</b>	EMEA
<b>LCA software and database version</b>	GaBi 10.6.2.9; GaBi database, 2022.2
<b>LCIA methodology and version number</b>	TRACI 2.1, IPCC AR6, EN15804+A2 (EF 3.1)
<b>Program administrator</b>	NSF Certification LLC 789 N. Dixboro, Ann Arbor, MI 48105 www.nsf.org
<b>Reference PCR and version number</b>	BIFMA PCR for Storage: UNCPC 3812 (BIFMA PCR, 9/2022)
<b>PCR reviewer</b>	Review Panel Chaired by Dr. Thomas Gloria
<b>EPD reviewer</b>	<p>External review conducted by:</p>  <p>Jim Mellentine, Thrive ESG  This declaration and its Life Cycle Assessment was independently verified in accordance with ISO standards 14040 (2006), 14044 (2006), 14025 (2006), and BIFMA PCR for Storage UNCPC 3812 (9/2022) and EN15804+A2.</p>
<b>LCA reviewer</b>	<p>External review conducted by:</p>  <p>Jim Mellentine, Thrive ESG  The product Life Cycle Assessment was conducted in accordance with ISO 14044 and the reference PCR.</p>
<b>Disclaimer</b>	<p>The PCR this EPD was based on was written to determine the potential environmental impacts of a storage product from cradle to grave. It was not written to support comparative assertions. EPDs based on different PCRs, or different calculation models, may not be comparable. When attempting to compare EPDs or life cycle impacts of products from different companies, the user should be aware of the uncertainty in the final results, due to and not limited to, the practitioner's assumptions, the source of the data used in the study, and the specifics of the product modeled.</p>

## ASSESSMENT PARAMETERS

### Functional unit

0.25 m<sup>3</sup> of storage space including packaging, for a reference service life of 10 years under ANSI/BIFMA X5.9.

### Product scope

The products modeled is one Flex Active Frames configuration (including style numbers FLXAFDOOR, FLXAFFIXBOARD, FLXAFFFRAME, FLXAFFFRAMEEXT, FLXAFINF, FLXAFSHELF) with steel frames complete with shelving, coat rod, markerboard, and HPL enclosed cubbies with standard locks. This product is a combination of open and closed storage, subcategory 4.6 of the PCR. To match the functional unit of 0.25 m<sup>3</sup>, the results in this EPD were scaled down to 0.121 units. The assessment includes doors for the enclosed storage but does not include any accessories or additional display items pictured in the photo to the right.

Manufacturing location  
*Stříbro, Czech Republic*






### Assessment goal and scope

The potential environmental impacts of Flex Active Frames and its packaging throughout its entire life cycle – including raw materials extraction, production, transport, use, and end of life – were assessed. In the absence of primary information, the GaBi database was used for secondary data.

The life cycle stages included in this assessment follow the BIFMA PCR for Storage: UNCPC 3812 (9/2022) and EN 15804:2012+A2:2019 Sustainability of Construction Works - Environmental product declarations - core rules for the product category of construction products. Material acquisition and pre-processing (including transportation), production, distribution, use and end-of-life are assessed for the storage product.

## Assessment boundary

The Life Cycle Assessment considers the full life cycle of the product as described here, cradle to grave. Life cycle stages and phases included in this assessment follow the BIFMA PCR for Storage and are presented in the following table.

	Stage	Status
	<b><i>Cradle to inbound gate</i></b>	
	<b>MATERIALS ACQUISITION</b>	
	Raw material extraction, pre-processing and transportation of materials to suppliers.	
	A1. Raw material supply	✓
	A2. Transport	✓
	<b><i>Gate to gate</i></b>	
	<b>PRODUCTION PROCESS</b>	
	External and internal manufacturing of products, ancillary materials, parts, packaging.	
	A3. Manufacturing	✓
	A4. Transport	✓
	A5. Installation	✓
	B1. Use	✓
	B2. Maintenance/cleaning	✓
	B3. Repair	✓
	B4. Replacement	✓
	<b><i>Gate to grave</i></b>	
	<b>DISTRIBUTION, USE AND END OF LIFE</b>	
	Distribution of products, installation, use and end of life.	
	B5. Refurbishment	✓
	B6. Operational energy use	✓
	B7. Operational water use	✓
	C1. Disassembly	✓
	C2. Transport	✓
	C3. Waste processing	✓
	C4. Disposal	✓
	<b><i>Beyond the boundary</i></b>	
	D. Reuse/recovery	✓

RESULTS

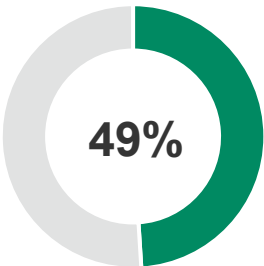
The product composition, packaging composition, recycled content, recyclability visuals, and life cycle impacts below relate specifically to 0.25m³ (0.121 units) of the Flex Active Frames configuration listed above.

Product composition

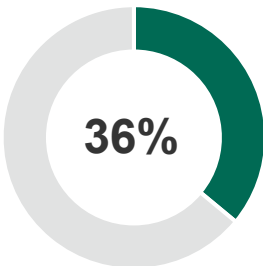
Material	Weight (kg)	Weight (%)	Resource Type
Melamine + Particleboard/MDF	14.765	58.724%	Recycled, Virgin Non-Renewable
Steel	8.025	31.917%	Recycled, Virgin Renewable
PP	0.675	2.687%	Virgin Non-Renewable
Polyester	0.663	2.635%	Virgin, Non-Renewable
Zinc, Alloy	0.441	1.756%	Virgin, Non-Renewable
Nylon with/without filler	0.338	1.344%	Virgin, Non-Renewable
Powder coating	0.157	0.623%	Virgin, Non-Renewable
Aluminum	0.068	0.271%	Virgin, Non-Renewable
Other	0.011	0.044%	Virgin, Non-Renewable
Total	25.143	100%	

Material	Weight (kg)	Weight (%)	Resource Type
Cardboard	4.389	98.812%	Recycled, Virgin Renewable
LDPE	0.017	0.372%	Virgin, Non-Renewable
PP	0.036	0.816%	Virgin, Non-Renewable
Total	4.442	100.00%	

Product recycled content\* and recyclability\*\* summary



TOTAL RECYCLED  
CONTENT\*



RECYCLABILITY  
BY WEIGHT\*\*

\*Total recycled content based on supplier's data. The source of recycled content of various materials could be either post-industrial or post-consumer based on market availability. Packaging excluded.

\*\*Recyclability: this recyclability rate is the maximum amount of the product that is recyclable, based on the availability of recycling facilities in the specified regions and the ability of the product to be disassembled. Note that, per the requirements of the PCR, the end-of-life results presented in this EPD were calculated using the US EPA's recycling rates within the 2020 Municipal Solid Waste Report for parts that can be disassembled. Packaging excluded.

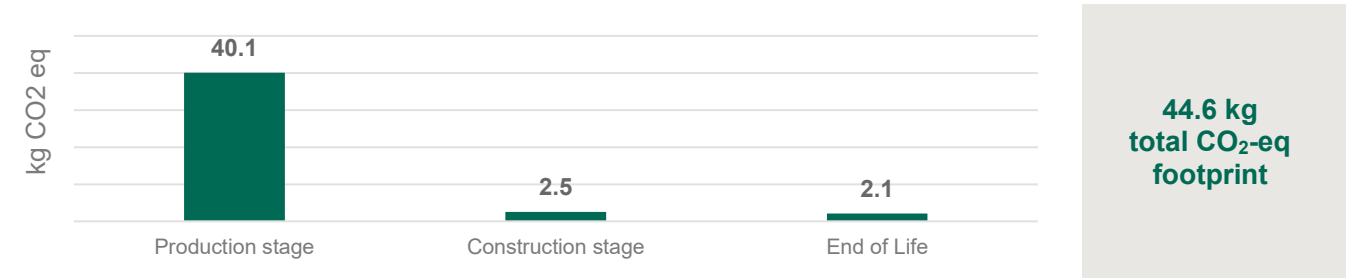
Life cycle impact by category and stage

Environmental impacts were calculated using the GaBi software platform. Impact results according to the BIFMA PCR have been calculated using IPCC 6, TRACI 2.1 characterization factors, as well as ISO 21930 LCI indicators for primary energy and water usage. Results presented in this report are for 0.25 m³ (0.121 units) of Flex Active Frames maintained for 10 years. Additionally, the results are relative expressions and do not predict impacts on category endpoints, the exceeding of thresholds, safety margins, or risks.

	Unit	Life cycle stages				Totals
		A1-A3 Production stage	A4-A5 Construction stage	B1-B7 Use Stage	C1-C4 End of life stage	
<b>*Global warming potential</b> (excludes biogenic carbon) (100 years) Warming of the atmosphere caused by the global release of greenhouse gases.	kg CO2 eq	4.01E+01	2.49E+00	0.00E+00	2.07E+00	4.46E+01
<b>*Acidification</b> Emissions that increase the acidity of the environment due to various chemical reactions and/or biological activity, or by natural circumstances.	kg SO2 eq	1.80E-01	7.81E-03	0.00E+00	5.56E-03	1.93E-01
<b>*Photochemical ozone creation (Smog)</b> Through various chemical reactions, which occur between nitrogen oxides (NOx) and volatile organic compounds (VOCs) in sunlight.	kg O3 eq	2.50E+00	1.74E-01	0.00E+00	4.10E-02	2.71E+00
<b>*Eutrophication</b> Enrichment of an aquatic ecosystem with nutrients (nitrates, phosphates) that accelerate biological productivity and an undesirable accumulation of algal biomass.	kg N eq	1.56E-02	7.96E-04	0.00E+00	1.32E-03	1.77E-02
<b>*Ozone depletion</b> Reduction of the stratospheric ozone layer due to anthropogenic emissions of ozone depleting substances.	kg CFC-11 eq	3.20E-08	8.32E-15	0.00E+00	4.76E-10	3.25E-08
<b>Primary energy demand</b> Energy consumption at the source.	MJ	1.05E+03	2.07E+01	0.00E+00	5.86E+00	1.08E+03
<b>Net freshwater usage</b> Freshwater used and otherwise not recoverable.	kg	1.42E+02	4.04E+00	0.00E+00	5.21E+00	1.51E+02
<b>Renewable primary resources used as an energy carrier (RPR<sub>e</sub>)</b> First use materials from renewable sources with energy content used as a fuel	MJ	2.86E+02	9.66E-01	0.00E+00	9.36E-01	2.88E+02
<b>Renewable primary resources used as material (RPR<sub>m</sub>)</b> First use materials from renewable sources with energy content used as a material	MJ	6.14E+01	0.00E+00	0.00E+00	0.00E+00	6.14E+01
<b>Non-renewable primary resources used as an energy carrier</b> First use materials from non-renewable sources with energy content used as a fuel	MJ	4.64E+02	1.97E+01	0.00E+00	4.92E+00	4.89E+02
<b>Non-renewable primary resources used as material</b> First use materials from non-renewable sources with energy content used as a material	MJ	9.05E+01	0.00E+00	0.00E+00	0.00E+00	9.05E+01
<b>Recovered electrical energy (EEE)</b> Electrical energy recovered from disposal of waste in previous systems	MJ	9.11E-02	1.08E+00	0.00E+00	2.57E+00	3.74E+00
<b>Recovered thermal energy (EET)</b> Thermal energy recovered from disposal of waste in previous systems	MJ	1.62E-01	1.13E+00	0.00E+00	3.45E+00	4.73E+00

\*Methods: TRACI 2.1, IPCC AR6

Global warming potential summary



### Life cycle resource consumption & waste summary

Additionally, results have been calculated using LCIA methodologies for core environmental impact categories specified in EN 15804+A2, as well as LCI indicators required by EN15804+A2. The results are relative expressions and do not predict impacts on category endpoints, the exceeding of thresholds, safety margins, or risks.

		Product Stage	Construction Stage			Use Stage							End of Life			Benefits and Loads Beyond the System Boundary	
	Unit	A1–A3	A4	A5	B1	B2	B3	B4	B5	B6	B7	C1	C2	C3	C4	D	
Climate change, total	kg CO2 eq	4.01E+01	1.38E+00	1.84E+01	0	0	0	0	0	0	0	0	2.85E-02	4.54E+00	1.36E+02	-1.91E+00	
Climate change, fossil	kg CO2 eq	3.97E+01	1.38E+00	1.22E-01	0	0	0	0	0	0	0	0	2.84E-02	4.84E-01	1.93E-01	-6.89E+00	
Climate change, Biogenic	kg CO2 eq	3.49E-01	0.00E+00	1.83E+01	0	0	0	0	0	0	0	0	7.19E-05	4.06E+00	1.36E+02	4.98E+00	
Climate change, land use and land use change	kg CO2 eq	1.37E-02	7.69E-04	1.41E-04	0	0	0	0	0	0	0	0	1.47E-05	-1.87E-05	6.38E-04	1.47E-05	
Ozone depletion	kg CFC-11 eq	3.06E-08	2.03E-13	2.14E-13	0	0	0	0	0	0	0	0	4.00E-15	3.17E-10	1.94E-11	4.00E-15	
Acidification	Mole of H+ eq	2.00E-01	7.58E-03	5.49E-04	0	0	0	0	0	0	0	0	1.10E-04	4.11E-04	2.83E-03	1.10E-04	
Eutrophication, freshwater	kg P eq.	7.53E-04	6.98E-06	9.72E-06	0	0	0	0	0	0	0	0	1.33E-07	-4.37E-08	2.85E-05	1.33E-07	
Eutrophication, marine	kg N eq	4.41E-02	3.73E-03	2.98E-04	0	0	0	0	0	0	0	0	5.43E-05	1.90E-04	1.42E-03	5.43E-05	
Eutrophication, terrestrial	Mole of N eq	4.85E-01	4.11E-02	2.16E-03	0	0	0	0	0	0	0	0	5.99E-04	2.29E-03	1.09E-02	5.99E-04	
Photochemical ozone formation, human health	kg NMVOC eq	1.31E-01	7.51E-03	9.99E-04	0	0	0	0	0	0	0	0	1.06E-04	5.01E-04	2.11E-03	1.06E-04	
Resource use, mineral and metals**	kg Sb eq	8.57E-04	1.82E-07	5.30E-09	0	0	0	0	0	0	0	0	3.48E-09	-3.35E-08	8.92E-09	3.48E-09	
Resource use, fossils**	MJ	6.44E+02	1.82E+01	1.44E+00	0	0	0	0	0	0	0	0	3.78E-01	1.43E+00	3.09E+00	3.78E-01	
Water use**	m3 world equiv	3.12E+00	8.21E-02	5.65E-02	0	0	0	0	0	0	0	0	1.57E-03	2.05E-01	2.74E-02	1.57E-03	
Use of renewable primary energy (PERE)	MJ	3.47E+02	8.04E-01	1.62E-01	0	0	0	0	0	0	0	0	1.54E-02	4.93E-01	4.26E-01	-7.66E+01	
Primary energy resources used as raw materials (PERM)	MJ	6.14E+01	0.00E+00	0.00E+00	0	0	0	0	0	0	0	0	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
Total use of renewable primary energy resources (PERT)	MJ	4.09E+02	8.04E-01	1.62E-01	0	0	0	0	0	0	0	0	1.54E-02	4.93E-01	4.26E-01	-7.66E+01	

		Product Stage	Construction Stage				Use Stage							End of Life			Benefits and Loads Beyond the System Boundary	
	Unit	A1–A3	A4	A5	B1	B2	B3	B4	B5	B6	B7	C1	C2	C3	C4	D		
Use of non-renewable primary energy (PENRE)	MJ	5.55E+02	1.82E+01	1.44E+00	0	0	0	0	0	0	0	0	3.78E-01	1.43E+00	3.09E+00	-9.15E+01		
Non-renewable primary energy resources used as raw materials (PENRM)	MJ	9.05E+01	0.00E+00	0.00E+00	0	0	0	0	0	0	0	0	0.00E+00	0.00E+00	0.00E+00	0.00E+00		
Total use of non-renewable primary energy resources (PENRT)	MJ	6.45E+02	1.82E+01	1.44E+00	0	0	0	0	0	0	0	0	3.78E-01	1.43E+00	3.09E+00	-9.15E+01		
Input of secondary material (SM)	kg	1.63E+01	0.00E+00	0.00E+00	0	0	0	0	0	0	0	0	0.00E+00	0.00E+00	0.00E+00	0.00E+00		
Use of net fresh water (FW)	m3	1.42E-01	2.67E-03	1.37E-03	0	0	0	0	0	0	0	0	5.10E-05	4.37E-03	7.84E-04	-2.48E-01		
Use of renewable secondary fuels (RSF)	MJ	1.97E-05	2.46E-09	2.99E-10	0	0	0	0	0	0	0	0	4.71E-11	1.17E-09	7.04E-10	-5.04E-06		
Use of non-renewable secondary fuels (NRSF)	MJ	4.46E+00	1.81E-03	8.82E-01	0	0	0	0	0	0	0	0	3.57E-05	9.12E-02	6.74E+00	-7.89E-01		
Recovered energy (RE)	MJ	1.43E-02	5.50E-05	2.11E-05	0	0	0	0	0	0	0	0	1.05E-06	1.11E-04	4.11E-05	-2.98E-03		
Hazardous waste disposed (HWD)	kg	1.44E+00	0.00E+00	3.00E+00	0	0	0	0	0	0	0	0	0.00E+00	3.43E+00	0.00E+00	0.00E+00		
Non-hazardous waste disposed (NHWD)	kg	9.11E-02	0.00E+00	1.08E+00	0	0	0	0	0	0	0	0	0.00E+00	2.57E+00	-1.27E-03	0.00E+00		
Radioactive waste disposed (RWD)	kg	1.62E-01	0.00E+00	1.13E+00	0	0	0	0	0	0	0	0	0.00E+00	3.45E+00	-4.95E-03	0.00E+00		
Materials for recycling (MFR)	kg	1.97E-05	2.46E-09	2.99E-10	0	0	0	0	0	0	0	0	4.71E-11	1.17E-09	7.04E-10	-5.04E-06		
Exported electrical energy (EEE)	MJ	4.46E+00	1.81E-03	8.82E-01	0	0	0	0	0	0	0	0	3.57E-05	9.12E-02	6.74E+00	-7.89E-01		
Exported thermal energy (EET)	MJ	1.43E-02	5.50E-05	2.11E-05	0	0	0	0	0	0	0	0	1.05E-06	1.11E-04	4.11E-05	-2.98E-03		
Material for energy recovery (MER)	kg	0.00E+00	0.00E+00	0.00E+00	0	0	0	0	0	0	0	0	0.00E+00	0.00E+00	0.00E+00	0.00E+00		
Components for re-use (CRU)	kg	0.00E+00	0.00E+00	0.00E+00	0	0	0	0	0	0	0	0	0.00E+00	0.00E+00	0.00E+00	0.00E+00		
Biogenic carbon removal from product (BCRP)	kg	1.45E+00	0.00E+00	0.00E+00	0	0	0	0	0	0	0	0	0.00E+00	0.00E+00	0.00E+00	0.00E+00		
Biogenic carbon release from product (BCEP)	kg	0.00E+00	0.00E+00	0.00E+00	0	0	0	0	0	0	0	0	0.00E+00	0.00E+00	1.45E+00	0.00E+00		



		Product Stage	Construction Stage				Use Stage							End of Life		Benefits and Loads Beyond the System Boundary	
Unit		A1–A3	A4	A5	B1	B2	B3	B4	B5	B6	B7	C1	C2	C3	C4	D	
Biogenic carbon removal from packaging (BCRK)	kg	6.92E+00	0.00E+00	0.00E+00	0	0	0	0	0	0	0	0	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
Biogenic carbon release from packaging (BCEK)	kg	0.00E+00	0.00E+00	6.92E+00	0	0	0	0	0	0	0	0	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
Particulate matter emissions (PM)	Disease incidence	4.46E-06	6.75E-08	4.86E-09	0	0	0	0	0	0	0	0	1.05E-09	3.94E-09	2.48E-08	-3.66E-07	
Ionizing human radiation (IRP)*	kBq U235 eq.	1.87E+00	4.65E-03	3.16E-03	0	0	0	0	0	0	0	0	8.88E-05	1.87E-02	5.60E-03	-2.84E-01	
Eco-toxicity freshwater (ETP-fw)**	CTUe	2.99E+02	1.42E+01	1.05E+00	0	0	0	0	0	0	0	0	3.08E-01	2.29E-01	1.05E+01	-3.64E+01	
Human toxicity - Cancer (HTP-c)**	CTUh	3.09E-07	2.44E-10	2.54E-11	0	0	0	0	0	0	0	0	5.22E-12	2.00E-11	1.12E-10	-4.57E-09	
Human toxicity - noncancer (HTP-nc)**	CTUh	4.91E-07	5.58E-09	2.36E-09	0	0	0	0	0	0	0	0	1.17E-10	6.06E-10	4.00E-09	-6.46E-08	
Land use related impacts / soil quality (SQP)**	n/a	3.15E+02	3.53E+00	1.81E-01	0	0	0	0	0	0	0	0	6.70E-02	2.48E-01	4.85E-01	-2.07E+02	
* 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.																	
** 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																	
Module D: 20% of recycled materials were assumed to be available for subsequent use and offset and equivalent amount of primary materials. Recovered energy was assumed to be in the form of electrical energy and thermal heat from the average European-28 electricity grid mix to consumer.																	

Functional Unit	
Parameter	Value
Declared unit	0.25 m3 of storage for a 10-year period
Number of occupants	N/A
Reference service life required	10 years

A4: Transport to the building site		
Parameter	Value per functional unit	Value per functional unit
Transportation type	Truck	Ship
Fuel consumption (l/km)	0.42 diesel	130 heavy fuel oil
Distance	971 km	0 km
Capacity utilization	67%	53%
Capacity utilization volume factor	=1	=1
Weight of product (kg)		25.143
Volume (m³)		2.07

A5: Installation in the building	
Parameter	Value per functional unit
Packaging waste for recycling	4.442 kg
Installation Assumptions	No product waste, Installed with hand tools.

B1: Use	
Parameter	Value per functional unit
There are no emissions related to the expected use of this product.	

B2: Maintenance	
Parameter	Value per functional unit
Maintenance Process	Cleaning with cotton cloth
Maintenance cycle	0
Ancillary Materials for maintenance (kg/cycle)	0
Waste materials resulting from maintenance (kg)	0
Net freshwater consumption during maintenance (m³)	0
Energy input during maintenance (kWh)	0

Reference service life (RSL)	
Parameter	Value per functional unit
Reference service life	10 years
Design application parameters	Use as indicated in product brochure and warranty
Declared product properties	Properties given in product description on page 3
Indoor environment	Typical office and home environment

B3: Repair	
Parameter	Value per functional unit
Repair process	No repairs are expected for this product
Inspection process	No repairs are expected for this product
Repair cycle (#/RSL)	0
Ancillary materials (kg)	0
Waste materials from repair (kg)	0
Net freshwater consumption during repair (m³)	0
Energy input during repair (kWh)	0

B4: Replacement	
Parameter	Value per functional unit
Replacement cycle (#/RSL)	0
Energy input during replacement (kWh)	0
Exchange of worn parts during the products life cycle (kg)	0

B5: Refurbishment	
Parameter	Value per functional unit
Refurbishment process	No refurbishment is expected for this product
Refurbishment cycle (#/RSL)	0
Energy input during refurbishment (kWh)	0
Material input for refurbishment (kg)	0
Waste material resulting from refurbishment (kg)	0

B6 and B7: Use of energy and Use of Water	
Parameter	Value per functional unit
Ancillary materials (kg)	0
Net freshwater consumption (m³)	0
Power output of equipment (kW-hr)	0
Characteristic performance	n/a

C1-C4: End-of-life	
Parameter	Value per functional unit
Weight of product collected	25.143 kg
Weight to recycling	4.972 kg
Weight to energy recovery	4.034 kg
Weight to landfill	16.137 kg
Distance to recycling	32.2 km
Distance to energy recovery	32.2 km
Distance to landfill	32.2 km

## ADDITIONAL ENVIRONMENTAL INFORMATION

**Indoor air:** Steelcase storage products are certified with SCS's Indoor Advantage Gold™ program, conforming to the ANSI/BIFMA Furniture Emissions Standard (M7.1/X7.1-2011 R2021) and CDPH/EHLB Standard Method (CA 01350) v1.2-2017. The certification can be found [here](#).

**Improper disposal of product:** At the end of its useful life, manage Steelcase products correctly in accordance with all applicable regulations for effective end-of-life management, including recycling, disposal, or incineration. Improper management may result in the release of chemicals that may represent a risk to the environment and human health & safety.

## REFERENCES

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NSF Certification Policies for Environmental Product Declarations (EPD). November 1, 2022.

ISO 14025:2006 Environmental Labels and Declarations – Type III Environmental Declarations – Principles and Procedures.

ISO 14040:2006 Environmental Management – Life Cycle Assessment – Principles and Framework, Requirements and Guidelines.

ISO 14044:2006 Environmental Management – Life cycle assessment – Requirements and Guidelines.

ISO 14044: 2006/ Amd 1:2017 Environmental Management – Life cycle assessment – Requirements and Guidelines – Amendment



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**Contact**  
For further questions, please contact:  
[epd@steelcase.com](mailto:epd@steelcase.com)