



in accordance with ISO 14025 and EN 15804+A2

Peak





The Norwegian EPD Foundation

Owner of the declaration: Johanson Design AB

Product: Peak

Declared unit: 1 pcs

This declaration is based on Product Category Rules: CEN Standard EN 15804:2012+A2:2019 serves as core PCR NPCR 026:2022 Part B for Furniture

Family Peak Design – Böttcher & Kayser

Program operator: The Norwegian EPD Foundation

Declaration number:

NEPD-6464-5727-EN

Registration number:

NEPD-6464-5727-EN

Issue date: 29.04.2024

Valid to: 29.04.2029

EPD software: LCAno EPD generator ID: 295523

General information

Product

Peak

Program operator:

The Norwegian EPD Foundation Post Box 5250 Majorstuen, 0303 Oslo, Norway Phone: +47 977 22 020 web: www.epd-norge.no

Declaration number:

NEPD-6464-5727-EN

This declaration is based on Product Category Rules:

CEN Standard EN 15804:2012+A2:2019 serves as core PCR NPCR 026:2022 Part B for Furniture

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 pcs Peak

Declared unit (cradle to gate) with option:

A1-A3,A4,A5,B2,B3,B4,C1,C2,C3,C4,D

Functional unit:

Table undercarriage made in metal

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:

Elisabet Amat, GREENIZE projects

(no signature required)

Owner of the declaration:

Johanson Design AB Contact person: Lucas Carlsson Phone: +46 (0) 433 725 00 e-mail: lucas@johansondesign.se

Manufacturer:

Johanson Design AB

Place of production:

Johanson Design AB Anders Anderssons väg 7 285 35 Markaryd, Sweden

Management system:

ISO 14001

Organisation no:

SE556358520601

Issue date: 29.04.2024

Valid to: 29.04.2029

Year of study:

2020

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: Lucas Carlsson

Reviewer of company-specific input data and EPD: Sandra Rube

Approved:

Håkon Hauan Managing Director of EPD-Norway

Product

Product description:

A smart, modern series of tables with great potential.

Peak tables combine a smart construction concept with an appealing expression. By taking the traditional wooden frame and translating it into a more modern interpretation in metal, it has proved possible to produce a supporting structure that is both stable and extremely sturdy.

Product specification

This declaration focuses on an in-depth study of a pair of Peak 72 legs and 100 Connector

*Tabletops are excluded from the calculations.

Materials	kg	%	Recycled share in material (kg)	Recycled share in material (%)
Metal - Steel	17,82	96,89	4,78	26,84
Plastic - Nylon (PA)	0,04	0,22	0,00	0,00
Powder coating	0,53	2,89	0,00	0,00
Total	18,39		4,78	
Packaging	kg	%	Recycled share in material (kg)	Recycled share in material (%)
Packaging - Plastic straps	0,09	3,56	0,00	0,00
Recycled cardboard	2,44	96,44	2,44	100,00
Total incl. packaging	20,92		7,22	

Technical data:

Total weight: 18,39 kg (excluding packaging)

Total weight: 20,92 kg (including packaging) Volume 0.45 \mbox{m}^3

Total height 69 cm Total width 110 cm Total depth 69 cm

On page 11, you can view the whole list of Peak products. the following products are calculated as a pair: Peak 72 Peak 90 Peak XL 72 Peak XL 90

Möbelfakta certification includes: Peak 72-90 Peak XL 72-90 Peak Quattro 72-110 Peak Quattro XL 72-110 Peak Quattro XXL 72

Complied with technical standards: EN 15372:2024 Furniture - Strength, durability and safety - Requirements for non-domestic tables.

Market:

World wide

Reference service life, product

15 Years (5 Years warranty)

Reference service life, building

LCA: Calculation rules

Declared unit: 1 pcs Peak

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.

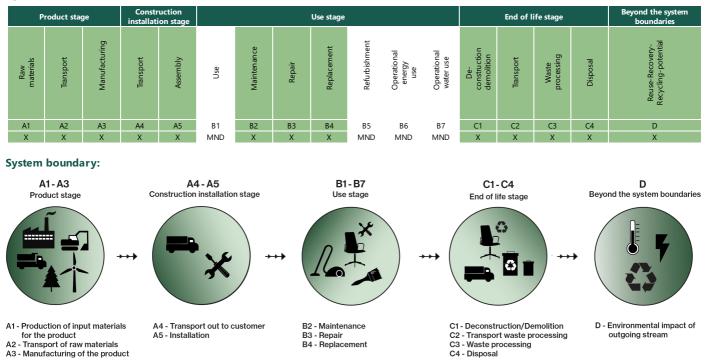
Allocation:

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. They represent the production of the declared product and were collected for EPD development in the year of study. Background data is based on registered EPDs according to EN 15804, Ostfold Research databases, ecoinvent and other LCA databases. The data quality of the raw materials in A1 is presented in the table below.

Materials	Source	Data quality	Year
Metal - Steel	ecoinvent 3.6	Database	2019
Metal - Steel	S-P-08145	EPD	2021
Packaging - Plastic straps	ecoinvent 3.6	Database	2019
Plastic - Nylon (PA)	ecoinvent 3.6	Database	2019
Powder coating	Ecoinvent 3.6	Database	2019
Recycled cardboard	Modified ecoinvent 3.6	Database	2019



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

Additional technical information:

Data in A3 is gathered from 2020

Data for B3 is calculated:

Assumed consumption of 0,005 kg(/m2) once per year for 15 years, Assumed that the existing varning stay on the furniture and that the total amount is waste.

LCA: Scenarios and additional technical information

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

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 (km)	36,7 %	143	0,043	l/tkm	6,15
Assembly (A5)	Unit	Value			
Waste, packaging, cardboard, 100 % recycled, to average treatment (kg)	kg	2,44			
Waste, packaging, PET straps, to average treatment - A5 (kg)	kg	0,09			
Waste processing (C3)	Unit	Value			
Waste treatment per kg Non-hazardous waste, incineration with fly ash extraction - C3 (kg)	kg	0,53			
Waste treatment per kg Plastics, Mixture, municipal incineration with fly ash extraction (kg)	kg	0,04			
Waste treatment per kg Scrap steel, incineration with fly ash extraction (kg)	kg	17,82			
Waste, materials to recycling (kg)	kg	6,04			
Disposal (C4)	Unit	Value			
Landfilling of ashes and residues from incineration of Scrap steel (kg)	kg	11,77			
Landfilling of ashes from incineration of Non- hazardous waste, process per kg ashes and residues - C4 (kg)	kg	0,13			
Landfilling of ashes from incineration of Plastics, Mixture, municipal incineration with fly ash extraction, process per kg ashes and residues - C4 (kg)	kg	0,00			
Benefits and loads beyond the system boundaries (D)	Unit	Value			
Substitution of electricity, in Norway (MJ)	MJ	0,38			
Substitution of primary steel with net scrap (kg)	kg	4,42			
Substitution of thermal energy, district heating, in Norway (MJ)	MJ	5,70			

LCA: Results

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

Environme	ental impact							
	Indicator		Unit		A4	A5	B2	B3
Ð	GWP-total	kg	CO ₂ -eq	9,18E+01	4,89E-01	4,19E+00	0	0
P	GWP-fossil	kg	CO ₂ -eq	9,25E+01	4,89E-01	4,66E-02	0	0
(j)	GWP-biogenic	kg	CO ₂ -eq	-7,93E-01	2,02E-04	4,14E+00	0	0
Ð	GWP-luluc	kg	CO ₂ -eq	8,76E-02	1,74E-04	1,36E-05	0	0
Ò	ODP	kg C	FC11 -eq	8,16E-06	1,11E-07	8,76E-09	0	0
(E)	АР	mo	l H+ -eq	5,27E-01	1,40E-03	1,96E-04	0	0
æ	EP-FreshWater	kg	g P -eq	1,66E-02	3,90E-06	3,39E-07	0	0
÷	EP-Marine	kç	ј N -eq	1,11E-01	2,78E-04	6,99E-05	0	0
æ	EP-Terrestial	ma	ol N -eq	1,14E+00	3,11E-03	7,01E-04	0	0
	POCP	kg Ni	MVOC -eq	3,99E-01	1,19E-03	2,03E-04	0	0
A	ADP-minerals&metals ¹	kç	kg Sb-eq		1,35E-05	9,99E-07	0	0
B	ADP-fossil ¹		MJ	1,23E+03	7,39E+00	5,82E-01	0	0
6	WDP ¹		m ³	5,75E+03	7,15E+00	8,04E-01	0	0
	Indicator	Unit	B4	C1	C2	C3	C4	D
P	GWP-total	kg CO ₂ -eq	0	0	0	1,42E+00	1,27E-01	-4,90E+00
P	GWP-fossil	kg CO ₂ -eq	0	0	0	1,42E+00	1,26E-01	-4,90E+00
P	GWP-biogenic	kg CO ₂ -eq	0	0	0	1,76E-03	9,59E-05	-2,75E-03
P	GWP-luluc	kg CO ₂ -eq	0	0	0	4,54E-05	3,91E-05	-3,32E-03
Ò	ODP	kg CFC11 -eq	0	0	0	1,64E-08	4,04E-08	-2,41E-03
Ê	AP	mol H+ -eq	0	0	0	8,11E-04	9,17E-04	-2,45E-02
	EP-FreshWater	kg P -eq	0	0	0	3,64E-06	1,24E-06	-3,02E-04
	EP-Marine	kg N -eq	0	0	0	3,05E-04	3,28E-04	-5,09E-03
æ	EP-Terrestial	mol N -eq	0	0	0	3,25E-03	3,63E-03	-5,21E-02
	РОСР	kg NMVOC -eq	0	0	0	9,53E-04	1,04E-03	-2,46E-02
B	ADP-minerals&metals ¹	kg Sb-eq	0	0	0	9,05E-07	2,26E-06	-8,43E-05
A			0	0	0	1,08E+00	2,98E+00	-4,14E+01
B	ADP-fossil ¹	MJ	0	U	Ũ	1,002100	2,901+00	1, 112 . 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" *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

Additional environmental impact indicators								
	Indicator	Unit		A1-A3	A4	A5	B2	B3
	PM	Disease incidence		3,79E-06	2,99E-08	2,92E-09	0	0
	IRP ²	kgBq U235 -eq		4,50E+00	3,23E-02	2,50E-03	0	0
	ETP-fw ¹	CTUe		2,59E+03	5,48E+00	7,64E-01	0	0
40.* ****	HTP-c ¹	CTUh		2,86E-07	0,00E+00	2,30E-11	0	0
28° E	HTP-nc ¹	CTUh		2,83E-06	5,98E-09	9,51E-10	0	0
è	SQP ¹	dimensionless		4,17E+02	5,17E+00	4,22E-01	0	0
h	ndicator	Unit	B4	C1	C2	C3	C4	D
	PM	Disease incidence	0	0	0	3,19E-08	1,69E-08	-4,20E-07
(ioi) B	IRP ²	kgBq U235 -eq	0	0	0	3,36E-03	1,19E-02	1,45E-02
E.	ETP-fw ¹	CTUe	0	0	0	1,03E+01	1,69E+00	-2,74E+02
40.* ****	HTP-c ¹	CTUh	0	0	0	9,44E-10	5,80E-11	-2,35E-08
82 E	HTP-nc ¹	CTUh	0	0	0	6,54E-09	1,52E-09	5,06E-07
è	SQP ¹	dimensionless	0	0	0	2,59E-01	6,44E+00	-6,22E+00

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 = Soil Quality (dimensionless)

"Reading example: 9,0 E-03 = 9,0*10-3 = 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	B2	B3
	PERE		MJ	1,61E+02	1,06E-01	9,83E-03	0	0
E.	PERM		MJ	1,43E+01	0,00E+00	-1,43E+01	0	0
°≓s	PERT		MJ	1,75E+02	1,06E-01	-1,43E+01	0	0
Ð	PENRE		MJ	1,35E+03	7,39E+00	5,82E-01	0	0
ů.	PENRM		MJ	3,35E+00	0,00E+00	-2,07E+00	0	0
IA	PENRT		MJ	1,36E+03	7,39E+00	-1,48E+00	0	0
	SM		kg	7,22E+00	0,00E+00	0,00E+00	0	0
2	RSF	МЈ		3,48E+00	3,78E-03	3,21E-04	0	0
<u>M</u>	NRSF	MJ		5,23E+00	1,35E-02	1,29E-03	0	0
\$	FW		m ³	1,01E+00	7,90E-04	2,76E-04	0	0
	Indicator	Unit	B4	C1	C2	C3	C4	D
i î B	PERE	MJ	0	0	0	6,41E-02	5,31E-02	-6,24E+00
j.	PERM	MJ	0	0	0	0,00E+00	0,00E+00	0,00E+00
С.	PERT	MJ	0	0	0	6,41E-02	5,31E-02	-6,24E+00
Ð	PENRE	MJ	0	0	0	1,13E+00	2,98E+00	-4,14E+01
<u>Å</u> n	PENRM	MJ	0	0	0	-1,28E+00	0,00E+00	0,00E+00
IA	PENRT	MJ	0	0	0	-1,47E-01	2,98E+00	-4,14E+01
	SM	kg	0	0	0	0,00E+00	0,00E+00	0,00E+00
1	RSF	MJ	0	0	0	1,35E-03	1,41E-03	1,75E-01
<u>M</u>	NRSF	MJ	0	0	0	0,00E+00	6,69E-02	4,94E+00

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; SENRE = Use of non renewable primary energy resources; SENRE = Use of secondary materials; PENRT = Total use of non renewable primary energy resources; SM = Use of secondary materials; RERT = Total use of non renewable primary energy resources; SM = Use of secondary materials; RERT = Use of non renewable primary energy resources; SM = Use of secondary materials; RERT = 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" *INA Indicator Not Assessed

End of life - Waste	End of life - Waste									
	Indicator		U	nit	A1-A3	A4	A5	B2	B3	
A	HWD		k	g	1,86E+00	3,81E-04	0,00E+00	0	0	
Ū	NHWD		k	g	2,86E+01	3,59E-01	2,53E+00	0	0	
æ	RWD		kg		1,02E-02	5,03E-05	0,00E+00	0	0	
In	dicator		Unit	B4	C1	C2	C3	C4	D	
A	HWD		kg	0	0	0	0,00E+00	1,18E+01	-2,53E-02	
Ū	NHWD		kg	0	0	0	5,31E-01	8,31E-02	-2,00E+00	
8	RWD		kg	0	0	0	0,00E+00	1,85E-05	1,09E-05	

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" *INA Indicator Not Assessed

End of life - Output flow									
Indi	icator	U	nit	A1-A3	A4	A5	B2	B3	
Ô	CRU	ŀ	g	0,00E+00	0,00E+00	0,00E+00	0	0	
\$\$	MFR	ł	g	4,22E-02	0,00E+00	2,32E+00	0	0	
DF3	MER	ł	g	6,99E-02	0,00E+00	7,82E-06	0	0	
50	EEE	٩	МЈ		0,00E+00	1,40E-01	0	0	
DØ	EET	٩	ΓN	6,86E-01	0,00E+00	2,11E+00	0	0	
Indicato	r	Unit	B4	C1	C2	C3	C4	D	
$\otimes \triangleright$	CRU	kg	0	0	0	0,00E+00	0,00E+00	0,00E+00	
\$3D	MFR	kg	0	0	0	6,04E+00	0,00E+00	0,00E+00	
DF	MER	kg	0	0	0	1,84E+01	0,00E+00	0,00E+00	
50	EEE	MJ	0	0	0	5,55E-01	0,00E+00	0,00E+00	
DI	EET	MJ	0	0	0	8,40E+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" *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	1,13E+00							

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	Data source	Amount	Unit
Electricity, Sweden (kWh)	ecoinvent 3.6	54,94	g CO2-eq/kWh

Dangerous substances

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

Indoor environment

Additional Environmental Information

Key Environmental Indicators

Key environmental indicators	Unit	A1-A3	A4	A1-C4	A1-D
GWPtotal	kg CO ₂ -eq	91,83	0,49	98,05	93,15
Total energy consumption	MJ	1522,24	7,51	1534,65	1492,11
Amount of recycled materials	%	34,27			

Additional environmental impact indicators required in NPCR Part A for construction products								
Indicator	Unit	Unit		A4	A5	B2	B3	
GWPIOBC	kg CO ₂ -eq	kg CO ₂ -eq		4,89E-01	4,66E-02	0	0	
Indicator	Unit	B4	C1	C2	C3	C4	D	
GWPIOBC	kg CO ₂ -eq	0	0	0	8,49E-01	1,28E-01	-7,32E+00	

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.

Variants and Options

Key environmental indicators (A1-A3) for variants of this EPD					
Variants	Weight (kg)	GWPtotal (kg CO ₂ -eq)	Total energy consumption (MJ)	Amount of recycled materials (%)	
Peak 72	8,91	39,88	644,70	33,02	
Peak 90	11,25	50,33	814,33	33,08	
Peak XL 72	9,61	42,98	695,05	33,04	
Peak XL 90	11,67	52,17	844,15	33,08	
Peak Triple 47	5,36	24,04	394,27	33,28	
Peak Triple 57	5,98	27,54	449,62	33,13	
Peak Quattro 72	7,89	35,49	578,52	33,10	
Peak Quattro 90	9,12	41,00	667,99	33,13	
Peak Quattro 110	12,42	55,71	906,55	33,17	
Peak Quattro XL 72	9,12	41,00	667,99	33,13	
Peak Quattro XL 90	10,77	48,35	787,27	33,16	
Peak Quattro XL 110	12,83	57,54	936,37	33,18	
Peak Quattro XXL 72	16,52	51,62	1110,87	25,10	

Key environmental indicators (A1-A3) for options for this EPD					
Options	Weight (kg)	GWPtotal (kg CO ₂ -eq)	Total energy consumption (MJ)	Amount of recycled materials (%)	
Peak Connector 100	9,48	53,44	806,73	19,42	
Peak Connector 120	10,09	56,92	858,94	19,42	
Peak Connector 140	12,15	68,51	1032,96	19,42	
Peak Connector 160	13,60	76,62	1154,77	19,42	
Peak Connector 180	14,63	82,42	1241,78	19,42	
Peak Connector 200	16,27	91,69	1381,00	19,42	
Peak 72 Middle leg	4,44	19,81	319,88	32,88	
Peak 90 Middle leg	5,67	25,33	409,34	32,97	
Peak XL 72 Middle leg	4,85	21,65	349,70	32,92	
Peak XL 90 Middle leg	5,98	26,82	437,94	32,99	

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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NPCR Part A: Construction products and services. Ver. 2.0. March 2021, EPD-Norge. NPCR 026 Part B for Furniture. Ver. 2.0 March 2022, EPD-Norge.

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