

Building product declaration

according to BPD associations' standardised format eBVD

2025-12-03 20:06:54

Rainline (aluminium)

1. COMPANY INFORMATION

Lindab Sverige AB Filial

Company name:	Organisation number:
Lindab Sverige AB Filial	556247-2273
Address:	Contact person:
Dolkvägen 16	Kundtjänst
E-mail:	Telephone:
kundtjanst.ventilation@lindab.com	+46 10 14 64 100
VAT number:	Website:
	www.lindab.com
GLN:	DUNS:
7300009-00795-0	
Company was last saved	
2025-02-10 10:43:06	
Company's certification ISO 9001 ISO 14001 Other:	
Policies and guidelines	
The company has a code of conduct/policy/guidelines for dealing with the requirements	social responsibility in the supplier chain, including procedures for ensuring
This is third-party audited	
If yes, which if the following guidelines have you affiliated to or management	system you have implemented
UN guiding principles for companies and human rights	
✓ ILO's eight core conventions	
OECD Guidelines for Multinational Enterprises	
✓ UN Global Compact	
ISO 26000	
Other policy guidelines	

Management system

If you have a management system for corporate social responsibility, what out of the following is included in the work?

Mapping

Risk analysis

Action plan

✓ Monitoring

Sustainability reporting guidelines:

GRI (Global Reporting Initiative), GHG (Green House Gas Protocol)

2. ARTICLE INFORMATION

Document data

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 Last saved:

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 Changes relates to:
 updated EPD

Rainline (aluminium)

Article name:

Rainline (aluminium)

Article No/ID concept

Article identity: GTIN 7319661259300, 7319661259317, 7319661259324, 7319661259362, 7319661259379, 7319661259386, 7319661259393, 7319661259409, 7319661259416, 7319661259454, 7319661259461, 7319661259478, 7319661259485, 7319661259492, 7319661259508, 7319661259515, 7319661259522, 7319661259539, 7319661259546, 7319661259553, 7319661259560, 7319661259577, 7319661259584, 7319661259591, 7319661259638, 7319661259645, 7319661259669, 7319661259676, 7319661259683, 7319661259690, 7319661259713, 7319661259720, 7319661259737, 7319661259744, 7319661259751, 7319661259768, 7319661259775, 7319661352162, 7319661352179, 7319661352186, 7319661352193, 7319661352209, 7319661352216, 7319661482807, 7319661482814, 7319661482821, 7319661482869, 7319661482876, 7319661482883, 7319661482920, 7319661482937, 7319661482944, 7319661646360, 7319661646377, 7319661646384, 7319661646391, 7319661646407, 7319661646414, 7319661646452, 7319661646469, 7319661646476, 7319661646483, 7319661646490, 7319661646506, 7319661646544, 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Product group/Product group classification

Product group system	Product group id
BK04	01505
BK04	01901
BSAB96	JT

Article description:

Lindab Rainline in prepainted aluminium according to standard EN SS 1396. The material offers a very good resistance against corrosion. This declaration is for item name, - ABK, ABKM, ABKS, ABM, ABUTK, AFUTK, AGROR, AMST, AOK, APRT, ARA, ARVI, ARVY, ASOKN, ASROR, ASRORM, ASVHA, AUTK

Assessments at Byggvarubedömningen etc. are registered under the name "Takavvattning, aluminium". It is also possible to use the article name as search criteria.

Declarations of performance:	Declaration of performance number:
Not applicable	

Other information:

References

Reference

The International Aluminium Institute (IAI), Sustainability, http://www.world-aluminium.org, 2017-02

Annexes

Annex

https://itsolution.lindab.com/LindabWebProductsDoc/PDF/Documentation/ADS/Lindab/Building_product_Declarations/Attachment/Miljointyg_ Oresundskraft.pdf

3. CHEMICAL CONTENT

Chemical content

Does the declaration apply to a product or chemical product?

product

Enter chemical content for the whole article. The concentration is calculated at component level according to the principle of "once an article always an article".

Is there a safety data sheet for the article?

Not applicable

Is there classification of the article?

Not applicable

If yes, indicate the classification of the product under Regulation (EC) No

Enter which version of the candidate list has been used (Year, month, day)

2025-06-25

The article is covered by the RoHS Directive:

Enter the weight of the article:

No

Enter how large a proportion of the material content has been declared [% l:

100

If 100% material content is not declared, please state the reason

If the article contains nanomaterials deliberately added to obtain a particular function, enter these here:

Has the presence of nanomaterials deliberately added to notifiable chemical products been reported to the Product Register

Nο

Enter the proportion of volatile organic substances [g/litre], applies only to sealants, paints, varnishes and adhesives:

Article and/or sub-components

Phase	Delivery		
Component	Color	Weight% of product	2 <x<4< th=""></x<4<>

Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
	2H-Azepin-2-one	<0.12	26776-30-7	
	Bisoxirane	<0.012	1675-54-3	
	butyltris((2-etyl-1-oxohexyl) oxy)stannan	<0.0042	23850-94-4	
	cyclohexane	<0.4	127184-53-6	
	Polymer with butanedioic acid	<4	67892-73-3	

CAS	H-phrase	Exposure	
1675-54-3	H315 - Skin Irrit. 2		
23850-94-4	H410 - Aquatic Chronic 1		
23850-94-4	H412 - Aquatic Chronic 3		

Component	Metal sheet	Weight% of product	96 <x<98< th=""></x<98<>
Comment			

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties	
Aluminium		=100	_		
		Comment: EN AW 310	05		

Other information:

4. RAW MATERIALS

Is there supporting documentation for the raw materials for third-party certified system for control of origin, raw material extraction, manufacturing or recycling processes or similar (for example BES 6001:2008, EMS certificate, USGBC Program)? If yes, enter system(s):

Raw materials

Total recycled material in the article



Is recycled material included in the article?

Material

Aluminium

Share of waste (from own production)

Share of waste (from other people's production)

Recycled material (treated) Reused material

20 75

Weight/percent by weight

>75 %

Comment

The amount of recycled aluminium is 75%. All collected aluminium are being reused.

Renewable material

Enter proportion of renewable material in the article

0

Included biobased raw material is tested according to ASTM test method D6866:

Origin of raw material For this product, there has been no withdrawal of virgin fossil material No If yes, please indicate the maximum percentage of virgin fossil material that can be included in the material (or item) in question Wood raw materials Wood raw materials are included Included wood raw material is certified How large a proportion is certified [%]? What certification system has been used (for example FSC, CSA, SFI with CoC, PEFC)? Reference number: Enter logging country for the wood raw material and that following criteria have been met. Country of logging: Does not contain type of wood or origin in CITES appendix of endangered species Which version of CITES has been used for the check? The timber has been logged legally and there is certification for this 5. ENVIRONMENTAL IMPACT Environmental impact during life cycle of the article, production phase module A1-A3 under EN

	•
Has environmental product declaration been drawn up according	to EN 15804 or ISO 14025 for the article?
These product-specific rules, known as PCR, have been applied:	Registration number / ID number for EPD:
EPD Hub Core PCR version 1.1, 5 Dec 2023	HUB-2962

If there is environmental product declaration or other life cycle assessment, describe how the environmental impact of the article is taken into account from a life cycle perspective:

6. DISTRIBUTION

7.

Distribution of finished article

Does the supplier apply any system with multiple-use packaging for the article?
No
Does the supplier take back packaging for the article?
No
Is the supplier affiliated to a system for product responsibility for packaging?
Yes
If yes, which packaging and which system?
TMR
Can packaging/packaging be reused?
Not applicable
Can packaging/packaging be recycled?
Yes
Can packaging/packaging be energy recycled?
Yes
Does the supplier use Retursystem Byggpall?
Yes
Other information:
If possible products are packed together. The packaging materials include wood, cardboard, and plastic wrap. Wooden pallets are being reused. All packaging consists of recyclable material, the cardboard Lindab uses for packaging consist of 97,5% recycled material. Shipments of manufactured goods are mainly transported by truck to the customer/branch. The average transporting distance is <500 km.
CONSTRUCTION PHASE
Construction phase
Does the article make special requirements in storage?
No
Specify
Does the article make special requirements for surrounding building products?
No
Specify
Other information:

8. USE PHASE

Use phase

9.

Does the article make requirements for input materials for operation and maintenance?	
No	
Specify:	
Does the article require supply of energy during operation?	
No	
Specify:	
Estimated technical service life for the article:	
>50 years	
Comment:	
Lifetime depends on the environment where the sheet is being used. C See Lindab's product catalogue for more information.	corrosive environments can affect the life of the product negatively.
Is there energy labelling under the Energy Labelling Directive (2010/30	//EU) for the article?
Not applicable	
If yes, enter labelling (G to A, A+, A+++, A+++):	
If yes, enter marking (G to A)	
Other information:	
DEMOLITION	
Demolition	
Is the article prepared for disassembly (dismantling)?	
Not applicable	
Can the product be separated into pure material types for recycling?	
Not applicable	
Specify:	
Does the article require special measures for protection of health and environment in demolition/disassembly?	
No	
Specify:	
Other information:	

The product consists of only aluminium and do not need to be disassembled for recycling.

10. WASTE MANAGEMENT

Delivered article

Is the supplied article covered by the Ordinance (2014:1075) on producer responsibility for electrical and electronic products when it becomes waste?
No
Is reuse possible for the whole or parts of the article when it becomes waste?
Yes
Specify:
The use of standard dimensions makes it easier to reuse the products.
Is material recovery possible for the whole or parts of the article when it becomes waste?
Yes
Specify:
~100% of the material can be recycled
Is energy recovery possible for the whole or parts of the article when it becomes waste?
Yes
Specify:
Heat recovery occurs at smelter.
Does the supplier have restrictions and recommendation for re-use, material or energy recovery or landfilling?
Yes
Specify:
Should be recycled.
Waste code for the delivered article when it becomes waste
170402 - 02 Aluminium.
When the supplied article becomes waste, is it classified as hazardous waste?
No
Mounted article
Is the mounted article classified as hazardous waste?
No
Other information

Other information

11. INDOOR ENVIRONMENT

Indoor environment

The article is not intended for indoor use		
The article does not emit any substances		
Emissions from the article not measured		
Does the article have a critical moisture state?		
No		
If yes, state what:		
Noise	Electrical field	Magnetic fields
Can the article give rise to own noise?	Can the article give rise to electrical fields?	Can the article give rise to magnetic fields?
No	No	No
Value:	Value:	Value:
Unit:	Unit:	Unit:
Measuring method:	Measuring method:	Measuring method:
Paints and varnishes		
The article is resistant to fungi and algae in use in wet areas		

Emissions

The article produces the following emissions in intended use:

Other information