Building product declaration

according to BPD associations' standardised format eBVD

2025-12-09 14:23:34

Rainline (aluminium EPDM)

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

- [x] ISO 9001
- [x] ISO 14001

Other:

Policies and guidelines

- [x] The company has a code of conduct/policy/guidelines for dealing with social responsibility in the supplier chain, including procedures for ensuring the requirements
- [ ] This is third-party audited

If yes, which if the following guidelines have you affiliated to or management system you have implemented

- [x] UN guiding principles for companies and human rights
- [x] ILO's eight core conventions
- [x] OECD Guidelines for Multinational Enterprises
- [x] 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?

The data provider is solely responsible for data on articles/products that have been registered in the database. The data provider and the Swedish Association of Construction Product Industries cannot be held responsible for correct information incorrectly entered into the database.

- [x] Mapping
- [x] Risk analysis
- [x] Action plan
- [x] Monitoring

Sustainability reporting guidelines:

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

The data provider is solely responsible for data on articles/products that have been registered in the database. The data provider and the Swedish Association of Construction Product Industries cannot be held responsible for correct information incorrectly entered into the database.

2. ARTICLE INFORMATION

Document data

Id:

A-7300009-00795-0-370

Version:

5

Created:

2025-12-09 14:23:03

Last saved:

2025-12-09 14:23:34

Changes relates to:

updated date candidate list

Rainline (aluminium EPDM)

Article name:

Rainline (aluminium EPDM)

Article No/ID concept

Article identity: GTIN

7319661259331, 7319661259348, 7319661259355, 7319661259430, 7319661259447, 7319661646421, 7319661646438, 7319661646445, 7319661646513, 7319661646520, 7319661646537, 7319662182386, 7319662182393, 7319662182485, 7319662182492, 7319662596329, 7319662596336, 7319662596367, 7319662596374, 7319662597050, 7319662597067, 7319662597098, 7319662597760, 7319662597777, 7319662597807, 7319662597814

Product group/Product group classification

Product group system	Product group id
BK04	01505
BK04	01901
BSAB96	JT-.1
BSAB96	JT-.32

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 products containing EPDM - ARG, ARSK
Assessment at Byggvarubedömningen etc. is registered under the name "Takavvattning, aluminium EPDM". It is also possible to use the article name as
search criteria.

Declarations of performance:

Not applicable

Declaration of performance number:

Other information:

References

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

The data provider is solely responsible for data on articles/products that have been registered in the database. The data provider and the Swedish Association of Construction Product Industries cannot be held responsible for correct information incorrectly entered into the database.

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)

2025-11-05

The article is covered by the RoHS Directive:

No

Enter the weight of the article:

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

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

No

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

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	

The data provider is solely responsible for data on articles/products that have been registered in the database. The data provider and the Swedish Association of Construction Product Industries cannot be held responsible for correct information incorrectly entered into the database.

	Polymer with butanedioic acid	<4	67892-73-3

CAS	H-phrase	Exposure
1675-54-3	H315 - Skin Irrit. 2	
1675-54-3	H317 - Skin. Sens. 1	
1675-54-3	H319 - Eye Irrit. 2	
23850-94-4	H400 - Aquatic Acute 1	
23850-94-4	H410 - Aquatic Chronic 1	
23850-94-4	H314 - Skin Corr. 1	
127184-53-6	H372 - STOT RE 1	

Component Metal sheet **Weight% of product** 76<x<88

Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
	aluminium	=100	EN AW 3105	

Component Rubber **Weight% of product** 10<x<20

Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
	EPDM	5<x<10	25038-36-2	
		Comment: Information about content is taken from the document “bvd-deklaration Cellular EPDM svart - 2023.pdf”		

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):

No

Raw materials

Total recycled material in the article

☑ Is recycled material included in the article?

Material

Aluminium

Share of waste (from own production)

5

Share of waste (from other people's production)

0

Recycled material (treated)

20

Reused material

75

Weight/percent by weight

>75 %

Comment

The amount of recycled aluminium is 75%. All collected aluminium is 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:

The data provider is solely responsible for data on articles/products that have been registered in the database. The data provider and the Swedish Association of Construction Product Industries cannot be held responsible for correct information incorrectly entered into the database.

Origin of raw material

For this product, there has been no withdrawal of virgin fossil material

Yes

If yes, please indicate the maximum percentage of virgin fossil material that can be included in the material (or item) in question

0,8

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:

EPD Hub Core PCR version 1.1, 5 Dec 2023

Registration number / ID number for EPD:

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

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.

7. 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

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. Corrosive environments can affect the life of the product negatively. See Lindab´s product catalogue for more information.

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:

9. DEMOLITION

Demolition

Is the article prepared for disassembly (dismantling)?

Yes

Can the product be separated into pure material types for recycling?

Not applicable

Specify:

The rubber and metal can be seperated

Does the article require special measures for protection of health and environment in demolition/disassembly?

No

Specify:

Other information:

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 standarddimensions 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
170203 - 03 Plast.
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

11. INDOOR ENVIRONMENT

Indoor environment

- [x] 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

Can the article give rise to own noise?

Not applicable

Value:

Unit:

Measuring method:

Electrical field

Can the article give rise to electrical fields?

Not applicable

Value:

Unit:

Measuring method:

Magnetic fields

Can the article give rise to magnetic fields?

Not applicable

Value:

Unit:

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

The data provider is solely responsible for data on articles/products that have been registered in the database. The data provider and the Swedish Association of Construction Product Industries cannot be held responsible for correct information incorrectly entered into the database.