

# **Building product declaration**

according to BPD associations' standardised format eBVD

Versio 2 - NS19, NS19VS0, RS15, RS15VS0, RS16, RS16VS0

# 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	a 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**

ld:	Version:
A-7300009-00795-0-382	1
Created:	Last saved:
2025-05-12 07:40:35	2025-09-16 12:58:29
Changes relates to:	

#### Versio 2 - NS19, NS19VS0, RS15, RS15VS0, RS16, RS16VS0

Article name:

Versio 2 - NS19, NS19VS0, RS15, RS15VS0, RS16, RS16VS0

#### Article No/ID concept

Article identity: GTIN

7319660259660, 7319660259677, 7319660259684, 7319660259691, 7319660270177, 7319660270184, 7319660270191, 7319660270207, 7319660270214, 7319660270221, 7319660270238, 7319660270245, 7319660272874, 7319660272881, 7319660272898, 7319660272904, 7319660272911, 7319660272928, 7319660272935, 7319660272945, 7319660272959, 7319660273147, 7319660273154, 7319660273161, 7319661453548, 7319661453579, 7319661453616, 7319661453616, 7319661838574, 7319666517382, 7319666517399, 7319666517405, 7319666517412, 7319666517429, 7319666517443, 7319666517450, 7319666517467, 7319666517474, 7319666517481, 7319666517498, 7319666520245, 7319666520252, 7319666520269, 7319666520276, 7319666520283, 7319666520290, 7319666520306, 7319666520313, 7319666520610, 7319666520634, 7319666520658

#### Product group/Product group classification

Product group system	Product group id
BK04	21004
BSAB96	QM

Article description:

Square diffuser with individually adjustable bars/nozzles. The diffuser is suitable for the horizontal supply of cooled air or the vertical supply of heated air.

The assessment at Byggvarubedömningen is registered under the name "Versio 2". It is also possible to use the article names or BVB ID 52846 as search criteria.

Declarations of performance:	Declaration of performance number:
Not applicable	

Other information:

#### **Annexes**

#### Annex

Environmental Product Declaration (EPD)

https://www.lindab.com/globalassets/commerce/lindabwebproductsdoc/assets/production/mwy5mdbhztqtotgwmi00nty5lwiznwitywmwotg1mje5zmq 4/5250312711228102142/epd\_lindab\_s.r.o.\_ceiling\_diffusers\_integra\_\_lcc\_lcp\_and\_lkp\_hub-0671\_2024-09-20.pdf?v=1752973970

NS19 data sheet

https://www.lindab.com/globalassets/commerce/lindabwebproductsdoc/assets/production/mzc1nzi2ywetnzqwmc00n2fllwizytutzdrly2m2mtq2nmuw/5250362879869561290/ns19\_global.pdf?v=1752973683

RS15 data sheet

https://www.lindab.com/globalassets/commerce/lindabwebproductsdoc/assets/production/m2fmogrmmdgtnzllns00zmnkltljnmqtogfmngi0zge5m2yy/5250362926072425574/rs15\_global.pdf?v=1752973722

# 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)

2025-09-16

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 [% 1·

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:

The product does not contain deliberately added nanomaterial

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	Body, box, frame, magnet receiver	Weight% of product	=95.816

#### Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Steel		=100		
Steel	Galvanized	=100	DX51D+Z275 MA C/EN10142	

Component	Bolt	Weight% of product	=0.05

#### Comment

Substance	interval (%)	designation	Other substance properties
	=100		
Steel	=100	CK15,1.1141	
Disc		Weight% of product	=0.005
Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
	=100		
Steel	=100	DX51D+Z100 MB	
Foam gasket		Weight% of product	=0.543
Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
	=100		
Additives	<2	Unavailable	
	Comment: No classifie	d or hazardous substances are	present in the foam gasket.
Polyethylene	98<=x<=99	9002-88-4	
Nozzles		Weight% of product	=1.215
Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
	=100		
Acrylonitrile Butadiene	98<=x<=99	9003-56-9	
•	<2	Unavailable	
			ances present in the nozzles.
Powder coating		Weight% of	=0.98
i owdor oodung		product	0.00
Standard powder coat	ing used is JOTUN RA		
Safe sealing gasket		Weight% of product	=0.248
Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
	=100		
EPDM	80<=x<=85	25034-71-3	
	or hazardous substanc	es are present.	
Paraffin oil	15<=x<=20	8012-95-1	
	Substance  Steel  Foam gasket  Substance  Additives Polyethylene  Nozzles  Substance  Acrylonitrile Butadiene Styrene Additives  Powder coating  Standard powder coat Safe sealing gasket  Substance  EPDM	interval (%) =100 Steel =100  Disc  Substance Concentration interval (%) =100 Steel =100  Foam gasket  Substance Concentration interval (%) =100 Additives <2 Comment: No classifie 98<=x<=99  Nozzles  Substance Concentration interval (%) =100 Acrylonitrile Butadiene Styrene Additives <2 Comment: There are not styrene Additives <2 Comment: There are not styrene are not styrene Additives <2 Comment: There are not styrene are not styrene Additives <2 Comment: There are not not styrene are not	Interval (%)   designation

Component	Screws		Weight% of product	=0.496
Comment				
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Steel		=100		
Steel	Steel	=100	Ck 15	
Component	Snap-pin		Weight% of product	=0.198
Comment				
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Metal		=100		
Metal	Aluminum	=100	Alu- 2011	
Component	Spring and part of fr	ame plate	Weight% of product	=0.337
Comment				
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Steel		=100	•	•
Steel	Stainless	=100	SS 2331 (EN 10258 W. 1.4310)	
Component	Steelband		Weight% of product	=0.112
Comment				
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Steel		=100		
Steel	Zinc Magnesium	=100	ZM EN 10346	

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	
Stainless steel	
Share of waste (from own production)	Share of waste (from other people's production)
0	0
Recycled material (treated)	Recycled material
100	0
Weight/percent by weight	
>75 %	
Comment	
About 75% recycled material are being used in the production of	stainless steel.
Material	
Steel	
Share of waste (from own production)	Share of waste (from other people's production)
0	0
Recycled material (treated)	Recycled material
100	0
Weight/percent by weight	
>20 %	
Comment	

#### Renewable material

Enter proportion of renewable material in the article

About 20% recycled material are being used in the production of steel.

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 1.0, 1 Feb 2022	HUB-0671

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?
Näringslivets producentansvar
Can packaging/packaging be reused?
Yes
Can packaging/packaging be recycled?
Yes
Can packaging/packaging be energy recycled?
Yes
Does the supplier use Retursystem Byggpall?
No
Other information:
If possible products are packed together. The packaging materials include wood, cardboard, and plastic wrap. All packaging consists of recyclable material.
Shipments of manufactured goods are mainly transported by truck to the customer/branch.
CONSTRUCTION PHASE
Construction phase
Does the article make special requirements in storage?
Yes
Specify
To prevent soiling and oxidation, the product should be stored protected from the weather.  See Lindab's product catalogue for more information.
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 product is being used. Corrosive environments can affect the life of the product negatively. There is a special instruction for the care of this product, see Lindab's product catalogue for more information. The product can be adapted to work with new tech.
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)?
Yes
Can the product be separated into pure material types for recycling?
Not applicable
Specify:
The parts can easily be separated.  Does the article require special measures for protection of health and
environment in demolition/disassembly?
Yes
Specify:
Appropriate protective equipment should be used to minimize risk of injury and discomfort.
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 entire product can be reused.
Is material recovery possible for the whole or parts of the article when it becomes waste?
Yes
Specify:
~99% 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 according to recommended waste code.
Waste code for the delivered article when it becomes waste
170402 - 02 Aluminium.
170405 - 05 Järn och stål.
191204 - 04 Plast och gummi.
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**

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