

1. COMPANY INFORMATION

Lindab Sverige AB Filial

Company name:

Lindab Sverige AB Filial

Organisation number:

556247-2273

Address:

Dolkvägen 16

Contact person:

Kundtjänst

E-mail:

kundtjanst.ventilation@lindab.com

Telephone:

+46 10 14 64 100

VAT number:

Website:

www.lindab.com

GLN:

7300009-00795-0

DUNS:

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 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



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

Id:	Version:
A-7300009-00795-0-27	3
Created:	Last saved:
2025-08-13 07:36:05	2025-08-13 08:44:13
Changes relates to:	
Update of section 2-10	

Fire damper 3 - WH45

Article name:
Fire damper 3 - WH45

Article No/ID concept

Article identity: GTIN
7319660445179, 7319660445186, 7319660445193, 7319660445216, 7319660445223, 7319660445230, 7319660445247, 7319660445254, 7319660445261, 7319660445278, 7319660445285, 7319660445292, 7319660445308, 7319660445315, 7319660445322, 7319660445339, 7319660445346, 7319660445353, 7319660445360, 7319660445377, 7319660445384, 7319660445391, 7319660445407, 7319660445414, 7319660445421, 7319660445438, 7319660445445, 7319660445452, 7319660445469, 7319660445803, 7319660445810, 7319660445827, 7319660445834, 7319660445841, 7319660445858, 7319660445865, 7319660445872, 7319660445889, 7319660445896, 7319660445902, 7319660445919, 7319660445926, 7319660445933, 7319660445940, 7319660445957, 7319660445964, 7319660445971, 7319660445988, 7319660445995, 7319660446015, 7319660446022, 7319660446039, 7319661708259, 7319661708266, 7319661708273, 7319661708280, 7319661708297, 7319661708303, 7319661708310, 7319661708327, 7319661708334, 7319661708341, 7319661708358, 7319661708365, 7319661708372

Product group/Product group classification

Product group system	Product group id
BK04	21099
BSAB96	QJC.2

Article description:
Circular fire damper for air duct system that penetrate fire resistance walls or floors. With 40 mm thick closing blade made from refractory material. Casing leakage performance class C according to Standard EN1751:2014 section C.3. The damper prevents fire and smoke from spreading through the air duct system. Tested and classified in accordance with EN 1366-2 and EN 13501-3 with 500 Pa negative pressure and CE marked in accordance with EN 15650. The assessments at Byggsvarubedömningen is registered under the name "Brandspjäll 3". It is also possible to use the article name "WH45", or BVB ID 92138 as search criteria.

Declarations of performance:	Declaration of performance number:
Yes	2

Other information:

Annexes

Annex
Data sheet https://www.lindab.com/globalassets/commerce/lindabwebproductsdoc/assets/production/zmyymtm3zdgtnzgyys00zdgwlvixywetztg5ownlztg4mddm/5250375014166018807/wh45.pdf?v=1754791404

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)

2025-08-13

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:

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	Actuator	Weight% of product	=16
Comment	The standard motor used in this product is from Belimo BF...Series. See BVB ID 120914 for assessment. The electronics in the actuator make up 2.08% of the total component weight.		
Component	Blade brick	Weight% of product	=13.4
Comment			

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Calcium Silicate		=100		
Calcium Silicate	Calcium Silicate	=100	1344-95-2	

Component	Blade, body, box	Weight% of product	=63.5
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Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Steel		=100		
Steel	Galvanized steel	=100	7440-66-6	

Component	Gaskets	Weight% of product	=7.1
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Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Rubber		=100		
Rubber	Ecopaper ceramin fiber	=8.2	142844-00-6	
Rubber	Graphite thermo expandent	=31	12777-87-6	
Rubber	Polyethylene	=56	9002-88-4	

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

Steel

Share of waste (from own production)

0

Share of waste (from other people's production)

0

Recycled material (treated)

100

Recycled material

0

Weight/percent by weight

>20 %

Comment

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

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:

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:

The information refer to "gate to gate", inflows (raw materials, inputs, energy, etc.) for the registered product into the manufacturing unit, and outflows (emissions and waste) from it and relates to unit of product 1 kg.

Country of final manufacture: Italy

Transport: <99% truck, deliveries to the customer/branch, <1% electric forklift internal transport.
Climate impact from internal transports: CO₂ 0,0025 kg, CH₄ <0,0001 kg and N₂O <0,0001 kg.

Residual products from the manufacture of the product: 2% steel scrap, 100% is recycled, waste code 17 04 05. All waste is taken care of by a carrier with the necessary permits. No waste is exported.

For information about raw materials, distribution, waste etc., see the other sections.

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?

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.

7. CONSTRUCTION PHASE

Construction phase

Does the article make special requirements in storage?

Yes

Specify

Handle with care. The product shall be stored in temperate premises without being exposed to excessive moisture or frost.

Does the article make special requirements for surrounding building products?

Not applicable

Specify

Other information:

8. USE PHASE

Use phase

Does the article make requirements for input materials for operation and maintenance?

Yes

Specify:

See attached Technical Manual

Does the article require supply of energy during operation?

Yes

Specify:

See attached Technical Manuals

Estimated technical service life for the article:

15-25 years

Comment:

Lifetime depends on the environment where the product 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?

Yes

Specify:

The parts can easily be separated into steel, rubber, plastic and electronics and should be recycled according to local waste legislations. See section 10

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:

Parts of the product can be reused.

Is material recovery possible for the whole or parts of the article when it becomes waste?

Yes

Specify:

Steel is 100% recyclable.

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:

All materials used in the product can be easily separated, allowing for proper recycling in accordance with applicable waste codes and regulations. Electronic components, such as the motor, should be taken to a local waste management facility. Any hazardous waste must be handled by an authorized contractor for safe disposal. Identified metal fractions should be directed to metal recycling, while combustible materials are to be sent to an approved incineration facility.

Waste code for the delivered article when it becomes waste

170405 - 05 Järn och stål.

170407 - 07 Blandade metaller.

191204 - 04 Plast och gummi.

200136 - 36 Annan kasserad elektrisk och elektronisk utrustning än den som anges i 20 01 21, 20 01 23 och 20 01 35.

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

<input type="checkbox"/>	The article is not intended for indoor use
<input checked="" type="checkbox"/>	The article does not emit any substances
<input type="checkbox"/>	Emissions from the article not measured

Does the article have a critical moisture state?

No

If yes, state what:

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Noise

Can the article give rise to own noise?

No

Value:

Unit:

Measuring method:

Electrical field

Can the article give rise to electrical fields?

No

Value:

Unit:

Measuring method:

Magnetic fields

Can the article give rise to magnetic fields?

No

Value:

Unit:

Measuring method:

Paints and varnishes

<input type="checkbox"/>	The article is resistant to fungi and algae in use in wet areas
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Emissions

The article produces the following emissions in intended use:

Other information