

# **Building product declaration**

according to BPD associations' standardised format eBVD

2024-10-24 12:12:12

Plastic hose for pressure measurement - SLANG

# 1. COMPANY INFORMATION

### **Lindab Sverige AB**

Company name:	Organisation number:		
Lindab Sverige AB	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			
2024-08-30 05:56:46			
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**

ld:	Version:
A-7300009-00795-0-211	2
Created:	Last saved:
2024-10-24 12:08:49	2024-10-24 12:12:12
Changes relates to:	
Update in attachments.	
Plastic hose for pressure measure	ment - SLANG
Plastic hose for pressure measurement - SLANG	
Article No/ID concept	
Article identity: GTIN 7319665102398	
	Product group id
Product group system	
Product group/Product group classification  Product group system  BK04  BSAB96	Product group id
Product group system BK04 BSAB96	Product group id 21099
Product group system  BK04  BSAB96  Article description:  Hose for pressure measurement made of PVC plastic. In Assessments at Byggvarubedömningen etc. are register	Product group id 21099 Q  nside diamter is 6 mm. The hose should be connected to a measuring device.
Product group system  BK04  BSAB96  Article description:  Hose for pressure measurement made of PVC plastic. In Assessments at Byggvarubedömningen etc. are register search criteria.	Product group id 21099 Q
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Product group system  BK04  BSAB96  Article description:  Hose for pressure measurement made of PVC plastic. In Assessments at Byggvarubedömningen etc. are register	Product group id  21099  Q  Inside diamter is 6 mm. The hose should be connected to a measuring device. red under the name "Plastslang för tryckmätning". It is also possible to use the article nar
Product group system  BK04  BSAB96  Article description:  Hose for pressure measurement made of PVC plastic. In Assessments at Byggvarubedömningen etc. are register search criteria.  Declarations of performance:  Not applicable  Other information:  CHEMICAL CONTENT	Product group id  21099  Q  Inside diamter is 6 mm. The hose should be connected to a measuring device. red under the name "Plastslang för tryckmätning". It is also possible to use the article name
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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)

2024-06-27

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

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	Plastic Hose	Weight% of =100 product

#### Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
	Dioctyl Terephthalate (DOTP)	=35	6422-86-2	
	, ,	Comment: Phthalate-free plasticizer in PVC		
	PVC	=65	9002-86-2	

Phase	Mounted	
Component	Plastic Hose	Weight% of =100 product

#### Comment

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?

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 what percentage of the material in question (or item?)
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
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:  Country of final manufature: Sweden.

Energy used in the manufacturing process of the product is electricity from renewable sources.

**5**.

## 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. 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.
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 product is being used. 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 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.

The product consists of only plastics 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 entire product can be reused.
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 according to recommended waste code.
Waste code for the delivered article when it becomes waste
170203 - 03 Plast.
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?	
Not applicable	Not applicable	Not applicable	
Value:	Value:	Value:	
Unit:	Unit:	Unit:	
Measuring method:	Measuring method:	Measuring method:	
modelling models.	modelling models.	medianing mediae.	
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