

## 1. COMPANY INFORMATION

### Lindab Sverige AB

Company name:

Lindab Sverige AB

Organisation number:

556247-2273

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GLN:

7300009-00795-0

DUNS:

Company was last saved

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### 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 produces 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

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A-7300009-00795-0-279

Version:

3

Created:

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Changes relates to:

GTIN update.

### Galvanized steel - EWHITE

Article name:

Galvanized steel - EWHITE

### Article No/ID concept

Article identity: GTIN

7319662011334, 7319662011341, 7319662011358, 7319662011365, 7319662011372, 7319662011389, 7319662011396, 7319662011402, 7319662011419, 7319662011426, 7319662011433, 7319662011440, 7319662011457, 7319662011464, 7319662011471, 7319662011488, 7319662011495, 7319662011501, 7319662011518, 7319662011525, 7319662011532, 7319662011549, 7319662011556, 7319662011563, 7319662011570, 7319662011587, 7319662011594, 7319662011600, 7319662011617, 7319662011624, 7319662011631, 7319662011648, 7319662011655, 7319662011662, 7319662011679, 7319662011686, 7319662011693, 7319662011709, 7319662011716, 7319662011723, 7319662011730, 7319662011747, 7319662011754, 7319662011761, 7319662011778, 7319662011785, 7319662011846, 7319662011853, 7319662011860, 7319662011877, 7319662011884, 7319662011891, 7319662011907, 7319662011914, 7319662011921, 7319662011938, 7319662011945, 7319662011952, 7319662011969, 7319662011976, 7319662011983, 7319662011990, 7319662012003, 7319662012010, 7319662012027, 7319662012034, 7319662012041, 7319662012058, 7319662012065, 7319662012072, 7319662012089, 7319662012096, 7319662012102, 7319662012119, 7319662012126, 7319662012133, 7319662012140, 7319662012157, 7319662012164, 7319662012171, 7319662012188, 7319662012195, 7319662012201, 7319662012218, 7319662012225, 7319662012232, 7319662012249, 7319662012256, 7319662012263, 7319662012270, 7319662012287, 7319662012294, 7319662012300, 7319662012317, 7319662012324, 7319662012331, 7319662012348, 7319662012355, 7319662012362, 7319662012379, 7319662012386, 7319662012393, 7319662012409, 7319662012416, 7319662012423, 7319662012430, 7319662012447, 7319662012454, 7319662012461, 7319662012478, 7319662012485, 7319662012492, 7319662012669, 7319662012676, 7319662028707, 7319662028776, 7319662028783, 7319662028790, 7319662041836, 7319662058193, 7319662058209, 7319662058216, 7319662058223, 7319662058230, 7319662058254, 7319662058261, 7319662058278, 7319662058285, 7319662058292, 7319662058308, 7319662058315, 7319662058322, 7319662058339, 7319662058346, 7319662058353, 7319662058360, 7319662058377, 7319662058384, 7319662058391, 7319662058407, 7319662058414, 7319662058421, 7319662058438, 7319662058445, 7319662079624, 7319662079631, 7319662079648, 7319662079655, 7319662079662, 7319662079679, 7319662079686, 7319662089456, 7319662089470, 7319662089494, 7319662089517, 7319662089524, 7319662089531, 7319662089548, 7319662089555, 7319662089562, 7319662118330, 7319662118347, 7319662118354, 7319662118361, 7319662118378, 7319662118811, 7319662118828, 7319662118835, 7319662118842, 7319662190770, 7319662190787

### Product group/Product group classification

Product group system	Product group id
BK04	01505
BSAB96	HSB

Article description:

Painted zinc coated steel sheet, for esthetical purpose.  
Assessments at SundaHus and Bygghuset etc. are registered under the name "Galvaniserad stålplåt - EVIT". It is also possible to use the article name as search criteria.

Declarations of performance:

Not applicable

Declaration of performance number:

Other information:

## Annexes

### Annex

[https://itsolution.lindab.com/LindabWebProductsDoc/PDF/Documentation/ADS/Lindab/Building\\_product\\_Declarations/Attachment/Miljointyg\\_Oresundskr](https://itsolution.lindab.com/LindabWebProductsDoc/PDF/Documentation/ADS/Lindab/Building_product_Declarations/Attachment/Miljointyg_Oresundskr)

## 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)

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

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

### Article and/or sub-components

Phase	Delivery	Weight% of product	
Component	Galvanized steel - EWHITE	=100	

#### Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Candidate list	Phasing-out substance
Powder coating	3,9-bis(2,4-di-tert-butylphenoxy)-2,4,8,10-tetraoxa-3,9-diphosphaspiro[5.5]undecane	0.0003<x<0.02	26741-53-7	<input type="checkbox"/>	<input type="checkbox"/>
Powder coating	Barium sulfate	0.03<x<=0.1	7727-43-7	<input type="checkbox"/>	<input type="checkbox"/>
Powder coating	Polyester resin	0.5<x<1.2	28472-89-1	<input type="checkbox"/>	<input type="checkbox"/>
Powder coating	Titanium dioxide	0.25<x<=1.2	13463-67-7	<input type="checkbox"/>	<input type="checkbox"/>

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.



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

<b>Component</b>	<b>Material</b>	<b>Transport type</b>
	Steel	Ship
<b>Country of raw material extraction</b>	<b>City of raw material extraction</b>	
Sweden	Kiruna	
<b>Country of manufacture/production</b>	<b>City of manufacture/production</b>	
<b>Comment</b>		
The steel raw material is produced at different smelting plants, mainly in the EU, according to the detailed specification of the current standard. The sheet dimensions are then adjusted at the production unit in Grevie.		

### Total recycled material in the article

Is recycled material included in the article?

<b>Material</b>	
Steel	
<b>Share of waste (from own production)</b>	<b>Share of waste (from other people's production)</b>
0	0
<b>Recycled material (treated)</b>	<b>Recycled material</b>
100	0
<b>Weight/percent by weight</b>	
20 %	
<b>Comment</b>	
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 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

## 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: Sweden

Energy used in the manufacture of the product: electricity <0,01 kWh. From 2017, all units in Sweden only uses electricity from renewable sources. See attached file.

Transport: <98% truck, deliveries to the customer/branch, <1% electric forklift, partially replaced shipments with diesel trucks, <1% diesel forklift, heavier internal transports. Climate impact from internal transports: CO2 0,0025 kg, CH4 <0,0001 kg and N2O <0,0001 kg.

Emissions to air, water or soil from the manufacture of the product, climate impact from operations: carbon dioxide equivalents (CO2-e) ≈ 0,02 kg (includes energy/waste/scrap/travels). The production itself causes no emissions to air, water or land.

Residual products from the manufacture of the product: 2,2% 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?

Förpacknings & Tidningsinsamlingen

Can packaging/packaging be reused?

Not applicable

Can packaging/packaging be recycled?

Not applicable

Can packaging/packaging be energy recycled?

Not applicable

Does the supplier use Retursystem Byggpall?

Yes

Other information:

The packaging consists of wood, paper, soft plastics and steel and plastic strapping. All packaging consists of recyclable material. Wooden pallets are being reused. 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

The sheet shall be stored in temperate premises without being exposed to excessive moisture. No outdoor storage as long as the sheets are coiled or stacked without free airflow. Handle with care. Avoid collisions when sheets for large value can be damaged. Large risk of injuries as the products are heavy and can fall over.

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)?

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 only consists of steel and do not need to be disassembled for recycling. The steel is easily separated during demolition.

## 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?

No

Specify:

Not normally suitable. The product is used as raw material in the production of other goods and therefore not applicable for reuse.

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.

### Waste code for the delivered article when it becomes waste

170405 - 05 Järn och stål.

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

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

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