# **Building product declaration 2015**

according to BPD associations' standardised format eBVD2015

Transfer strap - MFK, SB, SB1, SB-2

# 1. BASIC DATA

#### **Document data**

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 Version:

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 Changes relates to:
 Changes relates to:

### Transfer strap - MFK, SB, SB1, SB-2

Article name:

Article identities

Transfer strap - MFK, SB, SB1, SB-2

#### **Article No/ID concept**

Article identity: GTIN	
7319661759169, 7319662963589, 7319662963602,	7319662963626, 7319662963640, 7319662963664, 7319662963688, 7319662963701,
7319662963725, 7319662963749, 7319662963763,	7319662963787, 7319662963800, 7319662963824, 7319662963848, 7319662963862,
7319662963886, 7319662965286, 7319662965309,	7319662965323, 7319662965347, 7319662965361, 7319662965385, 7319662965408,
7319662965422, 7319662965446, 7319662965460,	7319662965484, 7319662965507, 7319662965521, 7319662965545, 7319662965569,
7319662965583, 7319662975308, 7319662975322,	7319662975346, 7319662975360, 7319662975384, 7319662975407, 7319662975421,
7319662975445, 7319662975469, 7319662975483,	7319662975506, 7319662975520, 7319662975544, 7319662975568, 7319662975582,
7319662975605, 7319665072752, 7319665072769,	7319665072776, 7319665072783, 7319665072790, 7319665072806, 7319665072813,
7319665072820, 7319665072837, 7319665072844,	7319665072851, 7319668535476, 7319668535483, 7319668535490, 7319668535506,
7319668535513, 7319668535520, 7319668535537,	7319668535544, 7319668535551, 7319668535568, 7319668535575, 7319668535582,
7319668535599, 7319668535605, 7319668535612,	7319668535629, 7319668539184, 7319668539542, 7319668557270

#### Product group/Product group classification

Product group system	Product group id
BK04	21002
BK04	21098
BSAB96	Q
BSAB96	QL

#### Article description:

Strap and joint pipe holder equipped with rubber seal. Tensioned with screw or handle.

Assessments at SundaHus and Byggvarubedömningen etc. are registered under the name "Transfer spännband". It is also possible to use the article name as search criteria.

Declarations of performance:	Declaration of performance number:
Not applicable	

Other information:

## **Lindab Sverige AB**

Company name:	Organisation number:
Lindab Sverige AB	556247-2273
Address:	Contact person:
Järnvägsgatan 41	Matilda Isaksson
E-mail:	Telephone:
matilda.isaksson@lindab.com	+46 72 353 44 61
VAT number:	Website:
SE556247227301	www.lindab.se
GLN:	DUNS:
Environmental certification system	
BREEAM BREEAM-SE LEED 2009  References	LEED version 4 Miljöbyggnad (Swedish certification)
Reference	
Widman J "Stålet och miljön". Stålbyggnadsinstitutet-Jernkontoret, Stockhol	m (2001)

# 2. SUSTAINABILITY WORK

## Company's certification



ISO 9001



ISO 14001

Other:

## Policies and guidelines

$\checkmark$	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
<b>✓</b>	UN Global Compact
<b>✓</b>	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?



Risk analysis  Action plan					
Monitoring					
Sustainability reporting	g guidelines:				
GRI - Global Reportin					
. DECLARA	ATION OF CO	NTENTS			
Chemical con	tent				
Enter chemical conter article".	nt for the whole article. The conce	entration is calculated at	component level according to the	principle of "once	an article always an
Is there a safety data	sheet for the article?		Is there classification of the article	∍?	
Not applicable			Not applicable		
Enter which version of	f the candidate list has been use	d (Year, month, day)	For complex products, the concerbeen calculated at:	ntration of included	d substances has
			component level		
The article is covered	The article is covered by the RoHS Directive: Enter the weight of the article:				
No	No				
Enter how large a pro	Enter how large a proportion of the material content has been declared [%]:				
100					
If the article contains r	nanomaterials deliberately added	d to obtain a particular fu	nction, enter these here:		
The product does not	contain deliberately added nano	material			
Is the article registered in Basta?  Enter the proportion of volatile organic substances [g/litre], applies only to sealants, paints, varnishes and adhesives:					
Yes					
Other information:	Other information:				
A					
Article and/or	sub-components				
Phase	Delivery				
Component	Sealing		Weight% of product	:=2.7	
Comment					
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Candidate list	Phasing-out substance
Rubber	EPDM	80 <x<85< th=""><th>25034-71-3</th><th></th><th></th></x<85<>	25034-71-3		
Rubber	Paraffin oil	15 <x<20< th=""><th>8012-95-1</th><th></th><th></th></x<20<>	8012-95-1		
		Comment: Health tes	t performed without remarks.		
Component	Strap		Weight% of product	:=97.3	
Comment					
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Candidate list	Phasing-out substance

=100

EN 10346

Galvanized steel

Steel

## 4. RAW MATERIALS

#### Raw materials

Component Material Transport type

Steel Ship

Country of raw material extraction City of raw material extraction

Sweden -

Country of manufacture/production City of manufacture/production

#### Comment

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?

#### Material

Steel

Proportion after the consumer stage Proportion before the consumer stage Weight/percent by weight

100 0 20 %

#### Comment

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

Enter proportion of renewable material in the article (short cycle, less	
than 10 years):	Enter proportion of renewable material in the article (long cycle, more 10 years):
0	0
Included biobased raw material is tested according to ASTM te	st method D6866:
Is there supporting documentation for the raw materials for third-party recycling processes or similar (for example BES 6001:2008, EMS cert	certified system for control of origin, raw material extraction, manufacturing ifficate, USGBC Program)? If yes, enter system(s):
No	
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 crit	
Does not contain type of wood or origin in CITES appendix of e	ndangered species
The timber has been logged legally and there is certification for	
The timber has been logged legally and there is certification for ENVIRONMENTAL IMPACT	this
The timber has been logged legally and there is certification for ENVIRONMENTAL IMPACT	this ne article, production phase module A1-A3 und
The timber has been logged legally and there is certification for ENVIRONMENTAL IMPACT Environmental impact during life cycle of the Has environmental product declaration been drawn up according.	this ne article, production phase module A1-A3 und
The timber has been logged legally and there is certification for ENVIRONMENTAL IMPACT Environmental impact during life cycle of the	this  ne article, production phase module A1-A3 und ng to EN 15804 or ISO 14025 for the article?
The timber has been logged legally and there is certification for ENVIRONMENTAL IMPACT Environmental impact during life cycle of the Has environmental product declaration been drawn up according These product-specific rules, known as PCR, have been applied:	this  ne article, production phase module A1-A3 und ng to EN 15804 or ISO 14025 for the article?
The timber has been logged legally and there is certification for ENVIRONMENTAL IMPACT Environmental impact during life cycle of the Has environmental product declaration been drawn up according These product-specific rules, known as PCR, have been applied:	ne article, production phase module A1-A3 und ng to EN 15804 or ISO 14025 for the article?  Registration number / ID number for EPD:
The timber has been logged legally and there is certification for ENVIRONMENTAL IMPACT Environmental impact during life cycle of the Has environmental product declaration been drawn up according These product-specific rules, known as PCR, have been applied:  Climate impact (GWP100) [kg CO2-eq]:	ne article, production phase module A1-A3 unding to EN 15804 or ISO 14025 for the article?  Registration number / ID number for EPD:  Ozone depletion (ODP) [kg CFC 11-eq]:
The timber has been logged legally and there is certification for ENVIRONMENTAL IMPACT Environmental impact during life cycle of the Has environmental product declaration been drawn up according These product-specific rules, known as PCR, have been applied:  Climate impact (GWP100) [kg CO2-eq]:	ne article, production phase module A1-A3 und ng to EN 15804 or ISO 14025 for the article?  Registration number / ID number for EPD:
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The timber has been logged legally and there is certification for ENVIRONMENTAL IMPACT Environmental impact during life cycle of the Has environmental product declaration been drawn up according These product-specific rules, known as PCR, have been applied:  Climate impact (GWP100) [kg CO2-eq]:  Acidification (AP) [kg SO2-eq]:	ne article, production phase module A1-A3 unding to EN 15804 or ISO 14025 for the article?  Registration number / ID number for EPD:  Ozone depletion (ODP) [kg CFC 11-eq]:
The timber has been logged legally and there is certification for ENVIRONMENTAL IMPACT Environmental impact during life cycle of the Has environmental product declaration been drawn up according These product-specific rules, known as PCR, have been applied:  Climate impact (GWP100) [kg CO2-eq]:  Acidification (AP) [kg SO2-eq]:  Eutrophication (EP) [kg (PO4)-3-eq]:	This  The article, production phase module A1-A3 und right of EN 15804 or ISO 14025 for the article?  Registration number / ID number for EPD:  Ozone depletion (ODP) [kg CFC 11-eq]:  Ground-level ozone (POCP) [kg ethene-eq]:  Renewable energy [MJ]:
The timber has been logged legally and there is certification for ENVIRONMENTAL IMPACT Environmental impact during life cycle of the Has environmental product declaration been drawn up according These product-specific rules, known as PCR, have been applied:  Climate impact (GWP100) [kg CO2-eq]:  Acidification (AP) [kg SO2-eq]:  Eutrophication (EP) [kg (PO4)-3-eq]:	ne article, production phase module A1-A3 unding to EN 15804 or ISO 14025 for the article?  Registration number / ID number for EPD:  Ozone depletion (ODP) [kg CFC 11-eq]:  Ground-level ozone (POCP) [kg ethene-eq]:
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The timber has been logged legally and there is certification for ENVIRONMENTAL IMPACT Environmental impact during life cycle of the Has environmental product declaration been drawn up according These product-specific rules, known as PCR, have been applied:  Climate impact (GWP100) [kg CO2-eq]:  Acidification (AP) [kg SO2-eq]:  Eutrophication (EP) [kg (PO4)-3-eq]:	This  The article, production phase module A1-A3 und right of EN 15804 or ISO 14025 for the article?  Registration number / ID number for EPD:  Ozone depletion (ODP) [kg CFC 11-eq]:  Ground-level ozone (POCP) [kg ethene-eq]:  Renewable energy [MJ]:

# 6. DISTRIBUTION

## Distribution of finished article

Does the supplier use Retursystem Byggpall?	Does the supplier apply any system with multiple-use packaging for the article?
Yes	No
Does the supplier take back packaging for the article?	Is the supplier affiliated to a system for product responsibility for packaging?
No	Yes
If yes, which packaging and which system?	
Förpacknings & Tidningsinsamlingen	
Other information:	
If possible products are packed together. The packaging materials inclu All packaging consists of recyclable material, the cardboard Lindab use. Shipments of manufactured goods are mainly transported by truck to the	
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 See Lindab's product catalogue for more information.	I from the weather.
Does the article make special requirements for surrounding building products?	
No	
Specify	

Other information:

**7**.

# 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 product is being used. There is a special instruction for the care of this product, see Lindab's p	
Is there energy labelling under the Energy Labelling Directive (2010/30/EU) for the article?	If yes, enter labelling (G to A, A+, A++, A+++):
Not applicable	
Other information:	
DEMOLITION	
Demolition	
Is the article prepared for disassembly (dismantling)?	
Yes	
Specify:	
The parts can easily be separated.	
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 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
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

#### Other information

# 11. INDOOR ENVIRONMENT

### **Indoor environment**

The article is not intended for indoor use			
The article does not produce any emissions			
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		
Fmissions			

The article produces the following emissions in intended use:

### Other information