Building product declaration 2015

according to BPD associations' standardised format eBVD2015

Roof transitions 2 - SRIP

1. BASIC DATA

Document data

ld:	Version:
A-7300009-00795-0-264	1
Created:	Last saved:
2020-12-15 19:09:13	2021-02-26 08:05:02
Changes relates to:	
Roof transitions 2 - SRIP	
Article name:	
Roof transitions 2 - SRIP	
Article No/ID concept	
Article identity: GTIN	
7319667751549, 7319667786121	

Product group/Product group classification

Product group system	Product group id
BK04	21099
BSAB96	Q

Article description:

The roof transition type SRIP is used in connection with roof hoods type VHL, VHA and VHP, where there is both demands of condensation insulation and sound attenuation effect, plus a wish for a harmonic transition between roof transition and hood

Assessments at SundaHus and Byggvarubedömningen etc. are registered under the name "Takgenomföringar 2". It is also possible to use the article identities 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:		
	GEN.	2010.		
	Environmental certification system			
	BREEAM BREEAM-SE LEED 2009 Annexes	LEED version 4 Miljöbyggnad (Swedish certifica		
	Annex			
		DS/Lindab/Building_product_Declarations/Attachment/Sikacryl_BVD_Vent18		
	https://itsolution.lindab.com/LindabWebProductsDoc/PDF/Documentation/Al	DS/Lindab/Building_product_Declarations/Attachment/Sikacryl_Säkerhetsdat		
2.	SUSTAINABILITY WORK			
	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	n social responsibility in the supplier chain, including produces 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			
	p , g			
	Management system			
	If you have a management system for corporate social responsibility, what o	ut of the following is included in the work?		
	✓ Mapping			
	Risk analysis			
	Action plan			
	Monitoring			

3. DECLARATION OF CONTENTS

Chemical content

Chemical coi	iterit				
Enter chemical conte article".	nt for the whole article. The conc	centration is calculated a	t 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	e?	
Not applicable		Not applicable			
Enter which version of	of the candidate list has been use	ed (Year, month, day)	For complex products, the concerbeen calculated at:	ntration of include	d substances has
			component level		
The article is covered	by the RoHS Directive:		Enter the weight of the article:		
No					
Enter how large a pro	pportion of the material content h	as been declared [%			
100					
If the article contains	nanomaterials deliberately adde	d to obtain a particular fu	unction, enter these here:		
The product does not	contain deliberately added nand	omaterial			
Is the article registere	ed in Basta?		Enter the proportion of volatile or to sealants, paints, varnishes and		[g/litre], applies only
Yes					
Other information:					
Article and/or	r sub-components				
Phase	Delivery				
Component	Duct body, end cap		Weight% of product	:=83.7	
Comment					
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Candidate list	Phasing-out substance
Paint	Polyester	1 <x<2< td=""><td>67892-73-3</td><td></td><td></td></x<2<>	67892-73-3		
Sealant	Sikacryl®□ Vent 188 N	<1	-		
		Comment: See attac	hed BPD and SDS		
Steel	Galvanized steel	97 <x<98< td=""><td>EN 10346</td><td></td><td></td></x<98<>	EN 10346		
Component	Insulation		Weight% of product	:=16	
Comment					
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Candidate list	Phasing-out substance
Facing		<4			
Facing	Kraftpapper	=100	-		
Mineral wool		>94			$\overline{\Box}$
Mineral wool	Dust binder	<5	-		
		Comment: Structual EU Regulation (CE) EU Directive 67/548/	1272/2008: Not Classified		

Mineral wool					
Mineral wool		Comment: Note L, PC/ Funktion: Water repella EU Regulation (CE) 12 EU Directive 67/548/EI	ant 272/2008: Not Classified		
	Stone wool	=94	926-099-9		
		Comment: Rockwool. Note Q Funktion: Core insulati	on material		
Component	Safe sealing strip		Weight% of product	t=0.2	
Comment					
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Candidate list	Phasing-out substance
Rubber	EPDM	80 <x<85< td=""><td>25034-71-3</td><td></td><td></td></x<85<>	25034-71-3		
Rubber	Paraffin oil	10 <x<15< td=""><td>8012-95-1</td><td></td><td></td></x<15<>	8012-95-1		
0	Charles and		\A/a:h40/ afalat	1-0.1	
Component	Steel band		Weight% of product	1=0.1	
Comment					
Material	Substance	Concentration	EG/CAS/Alternative	Candidate list	Phasing-out substance
		intervai (%)	designation	เเอเ	Substance
Steel	Steel	interval (%) =100	designation AZ SS-EN 10215		Substance
RAW MA Raw material Total recycles	TERIALS	=100	<u> </u>		Substance
RAW MA Raw material Total recycles	TERIALS s d material in the ar	=100	<u> </u>		Substance
RAW MA Raw material Total recycle	TERIALS s d material in the ar	=100	<u> </u>		
RAW MA Raw material Total recycled ma Is recycled ma Material Steel	TERIALS s d material in the ar	=100	<u> </u>		
RAW MA Raw material Total recycled ma Is recycled ma Material Steel	TERIALS s d material in the ar	=100	AZ SS-EN 10215		
RAW MA Raw material Total recycled Is recycled ma Material Steel Proportion after	TERIALS s d material in the ar	=100 ticle Proportion before the	AZ SS-EN 10215		

Renewable material	
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 than 10 years):
0	0
Included biobased raw material is tested according to ASTM test r	nethod D6866:
Is there supporting documentation for the raw materials for third-party ce recycling processes or similar (for example BES 6001:2008, EMS certific	rtified system for control of origin, raw material extraction, manufacturing or eate, 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 [%]?	
100	
What certification system has been used (for example FSC, CSA, SFI wi	th CoC, PEFC)?
FSC	
Reference number:	
FSC-STD-40-004 (3.0)	
Enter logging country for the wood raw material and that following criteria	a have been met. Country of logging:
Does not contain type of wood or origin in CITES appendix of enda	angered species
The timber has been logged legally and there is certification for thi	is
ENVIRONMENTAL IMPACT	
	article, production phase module A1-A3 under EN
Has environmental product declaration been drawn up according t	to EN 15804 or ISO 14025 for the article?
The second of th	Decided to the Alberta for EDD
These product-specific rules, known as PCR, have been applied:	Registration number / ID number for EPD:
Climate impact (GWP100) [kg CO2-eq]:	Ozone depletion (ODP) [kg CFC 11-eq]:
Acidification (AP) [kg SO2-eq]:	Ground-level ozone (POCP) [kg ethene-eq]:
Eutrophication (EP) [kg (PO4)-3-eq]:	Renewable energy [MJ]:
Non-renewable energy [MJ]:	If calculation has been made in Green Guide, enter which rating:
If there is environmental product declaration or other life cycle assessme from a life cycle perspective: Country of final manufacture: Denmark	nt, describe how the environmental impact of the article is taken into account

EPD for insulation https://www.rockwool.se/support/dokumentation/?selectedCat=dokumentation.

5.

6. DISTRIBUTION

7.

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 includ All packaging consists of recyclable material, the cardboard Lindab uses Shipments of manufactured goods are mainly transported by truck to the	for packaging consist of 97,5% recycled material.
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:	

Does the supplier apply any system with multiple-use packaging for the

Delivered in both standard size and customised. Available with different insulation alternatives for condensation or fire protection.

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. See Lindab's product catalogue for more information. Is there energy labelling under the Energy Labelling Directive	Corrosive environments can affect the life of the product negatively. If yes, enter labelling (G to A, A+, A++, A+++):
(2010/30/EU) for the article? Not applicable	in you, onto haboling (o to 7, 77, 77, 77, 77).
Other information:	
Other information.	
DEMOLITION	
Demolition	
Demontion	
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. Pure insulation waste from demolitions can be recycled. The waste is made into new briquettes which becomes new ROCKWOOL stone wool.
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. This product is included in Rockwool recycling program, https://www.rockwool.se/fordelarna-med-stenull/aatervinningsprogram/.
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	

Emissions

The article produces the following emissions in intended use:

Other information