

Building product declaration

according to BPD associations' standardised format eBVD

2020-11-09 09:55:28

IRE EC

1. COMPANY INFORMATION

H. Östberg AB

Company name:	Organisation number:				
H. Östberg AB	556301-2201				
Address:	Contact person:				
Box 54	Harald Svedung				
E-mail:	Telephone:				
harald.svedung@ostberg.com	+46 (0)722 54 70 45				
VAT number:	Website:				
GLN:	DUNS:				
Company was last saved					
2022-05-20 11:20:23					
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 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					

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:

2. ARTICLE INFORMATION

Document data

ın article always an
n article always an
n article always an
n article always an

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:		Enter the weight o	f the article:		
Yes			10.1 kg			
	portion of the material content has	been declared [%	· ·			
]:						
	ent is not declared, please state the	e reason				
	,,,					
If the article contains r	nanomaterials deliberately added to	o obtain a particular f	unction, enter these	here:		
Varan innehåller inga	nanomaterial som är medvetet tills	atta för att uppnå nå	gon viss funktion.			
	anomaterials deliberately added to en reported to the Product Register					
	f volatile organic substances [g/litre rnishes and adhesives:	e], applies only				
Auticle end/en	b					
Article and/or	sub-components					
Phase	Delivery					
Component	Elmotorer inkl. elektronik	, kablar och fläkt	hjul Weight% product	of	10<=x<=25	
Comment	Kretskort med styrelektro Motorn uppfyller RoHS	onik finns inbyggt	i motorn.			
Material	Substance	Concentration interval (%)	EG/CAS/A designation		Candidate list	Phasing-out substance
aluminium		<20				
elektronik		Comment: Analys vi	sar att legeringen är	blyfri.		
elektronik		Comment: Inkludera	ar kretskort			
		Uppfyller RoHS				
förzinkat stål		<25				
halogenfri kabel		<20				
koppar		<30		L1. £.:		
stål		Comment: Analys vi	sar att legeringen ar	DIYTTI.		
Component	Etiketter		Weight%	of	<1	
Component	Etiketter		Weight% product	of	<1	
Component	Etiketter			of	<1	
	Etiketter Substance	Concentration interval (%)		Iternative	<1 Candidate list	Phasing-out substance
Comment			product EG/CAS/A	Iternative	Candidate	
Comment Material		interval (%)	product EG/CAS/A	Iternative	Candidate	

Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Candidate list	Phasing-o
Stål		=100			
Component	Isolering		Weight% of product	2.5<=x<=10	
Comment					
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Candidate list	Phasing-c
Glasull		>90			
Component	kabelgenomföring		Weight% of product	<1	
Comment					
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Candidate list	Phasing-o
TPE och Polyamid 66		=100			
Component	kopplingsdosa		Weight% of product	<1	
Comment			product		
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Candidate list	Phasing-o
Stiff PVC-compound TCZ/RU1-0-white		=100	<u>g</u>		
Component	kopplingsplint		Weight% of product	<1	
Comment					
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Candidate list	Phasing-o
förniklad mässing		<100	<u> </u>		
förzinkat stål		<100			
PA		<100			
Component	Plåtkomponenter (låd etc)	a, lock, rör, fläktpaket	Weight% of product		
Comment					
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Candidate list	Phasing-o
Varmförzinkad stålplåt 51, (Z275)	DX	50<=x<=75	Ĭ		
Component	Tätningslist, tätningsr	ina	Weight% of		

Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Candidate list	Phasing-out substance
EPDM		<1			
Phase	Mounted				
Component	Elmotorer inkl. elektronil	k, kablar och fläkthjul	Weight% of product	10<=x<=25	
Comment	Kretskort med styrelektromotorn uppfyller RoHS	onik finns inbyggt i mo	otorn.		
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Candidate list	Phasing-out substance
aluminium		<20			
		Comment: Analys visar a	tt legeringen är blyfri.		
elektronik		<2			
		Comment: Inkluderar kref Uppfyller RoHS	skort		
förzinkat stål		<25			
halogenfri kabel		<20			
koppar		<30			
		Comment: Analys visar a	tt legeringen är blyfri.		
stål		<30			
Component	Etiketter		Weight% of product	<1	
Comment					
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Candidate list	Phasing-out substance
Papper		>90			
Component	Fästelement (skruv, nit,	mutter etc.)	Weight% of product	<1	
Comment					
Material	Substance	Concentration	EG/CAS/Alternative	Candidate	Phasing-out
		interval (%)	designation	list	substance
Stål		=100			
Component	Isolering		Weight% of product	2.5<=x<=10	
Comment					
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Candidate list	Phasing-out substance
Glasull		>90			
Component	kabelgenomföring		Weight% of	<1	
			product		

Comment

	Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Candidate list	Phasing-out substance
	TPE och Polyamid 66		=100			
				Maight®/ of	,	
	Component	kopplingsdosa		Weight% of product	<1	
	Comment					
	Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Candidate list	Phasing-out substance
	Stiff PVC-compound TCZ/RU1-0-white		=100			
	Component	kopplingsplint		Weight% of product	<1	
	Comment					
	Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Candidate list	Phasing-out substance
	förniklad mässing		<100			
	förzinkat stål		<100			
	PA		<100			
	Component	Plåtkomponenter (låda, etc)	lock, rör, fläktpaket	Weight% of product		
	Comment					
						-
	Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Candidate list	Phasing-out substance
	Material Varmförzinkad stålplåt 51, (Z275)			EG/CAS/Alternative designation		
	Varmförzinkad stålplåt	DX	interval (%) 50<=x<=75	designation		
	Varmförzinkad stålplåt		interval (%) 50<=x<=75			
	Varmförzinkad stålplåt 51, (Z275)	DX	interval (%) 50<=x<=75	designation Weight% of		
	Varmförzinkad stålplåt 51, (Z275) Component	DX	interval (%) 50<=x<=75	designation Weight% of		
	Varmförzinkad stålplåt 51, (Z275) Component Comment	DX Tätningslist, tätningsring	interval (%) 50<=x<=75 Concentration	Weight% of product EG/CAS/Alternative	list	substance
4 .	Varmförzinkad stålplåt 51, (Z275) Component Comment Material EPDM Other information: Varan uppfyller RoHS Varan innehåller inga n RAW MAT Is there supporting doc	Tätningslist, tätningsring Substance	interval (%) 50<=x<=75 Concentration interval (%) <1 satta för att uppnå någon for third-party certified sys	Weight% of product EG/CAS/Alternative designation	Candidate list	Phasing-out substance
4 .	Varmförzinkad stålplåt 51, (Z275) Component Comment Material EPDM Other information: Varan uppfyller RoHS Varan innehåller inga n RAW MAT Is there supporting doc recycling processes or	Tätningslist, tätningsring Substance anomaterial som är medvetet till ERIALS umentation for the raw materials	interval (%) 50<=x<=75 Concentration interval (%) <1 satta för att uppnå någon for third-party certified sys	Weight% of product EG/CAS/Alternative designation	Candidate list	Phasing-out substance
4.	Varmförzinkad stålplåt 51, (Z275) Component Comment Material EPDM Other information: Varan uppfyller RoHS Varan innehåller inga n RAW MAT Is there supporting doc	Tätningslist, tätningsring Substance anomaterial som är medvetet till ERIALS umentation for the raw materials	interval (%) 50<=x<=75 Concentration interval (%) <1 satta för att uppnå någon for third-party certified sys	Weight% of product EG/CAS/Alternative designation	Candidate list	Phasing-out substance
4.	Varmförzinkad stålplåt 51, (Z275) Component Comment Material EPDM Other information: Varan uppfyller RoHS Varan innehåller inga n RAW MAT Is there supporting doc recycling processes or	Tätningslist, tätningsring Substance anomaterial som är medvetet till ERIALS umentation for the raw materials	concentration interval (%) Concentration interval (%) <1 satta för att uppnå någon for third-party certified systoms, EMS certificate, USC	Weight% of product EG/CAS/Alternative designation	Candidate list	Phasing-out substance

Renewable material
Enter proportion of renewable material in the article
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
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:
Miljöpåverkan från tillverkning och återvinning av varmförzinkad stålplåt, motor och överiga komponenter. Tillverkning av produkten innefattar lågintensiv materialbearbetning. Energieffektivitet i användningsfasen enligt produktens ekodesigndata.

5.

6. DISTRIBUTION

Distribution of finished article

_	er apply any system with multiple-use packaging for the article?
Yes	
Does the suppl	er take back packaging for the article?
No	
Is the supplier a	ffiliated to a system for product responsibility for packaging?
Yes	
If yes, which pa	ckaging and which system?
Wellpapp, FTI	
Can packaging	packaging be reused?
Not applicable	
Can packaging	packaging be recycled?
Not applicable	
Can packaging	packaging be energy recycled?
Not applicable	
Does the suppl	er use Retursystem Byggpall?
Yes	
Other information	n:
Construct	TRUCTION PHASE ion phase make special requirements in storage?
Construct	ion phase
Construct Does the article	ion phase
Construct Does the article Yes Specify	ion phase
Construct Does the article Yes Specify Anges i monter	ion phase make special requirements in storage?
Does the article Yes Specify Anges i monter Does the article	ion phase make special requirements in storage? ngsanvisning och skötselinstruktion
Does the article Yes Specify Anges i monter Does the article products?	ion phase make special requirements in storage? ngsanvisning och skötselinstruktion

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?	
Yes	
Specify:	
Kräver el-installation	
Estimated technical service life for the article:	
15 years	
Comment:	
Is there energy labelling under the Energy Labelling Directive (2010/30/EU) for	r 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)?	
Yes	
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:	

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?
Not applicable
Specify:
Is material recovery possible for the whole or parts of the article when it becomes waste?
Yes
Specify:
Elmotorer, fästelement, elektronik, plåt- och plastkomponenter är återvinningsbart material
Is energy recovery possible for the whole or parts of the article when it becomes waste?
Yes
Specify:
plast- och elektronikkomponenter är energiåtervinningsbart material
Does the supplier have restrictions and recommendation for re-use, material or energy recovery or landfilling?
No
Specify:
Waste code for the delivered article when it becomes waste
15 - Förpackningsavfall; absorbermedel, torkdukar, filtermaterial och skyddskläder som inte anges på annan plats
17 - Bygg- och rivningsavfall (även uppgrävda massor från förorenade områden)
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?			
Yes	Not applicable	Not applicable			
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

För ljuddata hänvisas till hemsidan. Vid felaktig dimensionering och installation kan buller uppstå. Uppfyller kraven i EMC-direktivet.