

Building product declaration

according to BPD associations' standardised format eBVD

2025-07-11 12:10:15

CLV

1. COMPANY INFORMATION

Swegon Operations AB

Company name:	Organisation number:
Swegon Operations AB	556077-8465
Address:	Contact person:
Frejgatan 14	Johan Ericsson
E-mail:	Telephone:
Johan.Ericsson@swegon.se	0512-32200
VAT number:	Website:
SE556077846501	www.swegon.com
GLN:	DUNS:
7365560-77846-6	
Company was last saved	
2024-03-08 10:06:14	
Company's certification	
✓ ISO 9001 ✓ ISO 14001	
Other:	
Deliaise and avidelines	
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	
Swegon följer vår ägares LATOURs Uppförandekod	

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

ld:	Version:
C-SE556077846501-242	1
Created:	Last saved:
2025-06-19 11:38:58	2025-07-11 12:10:15
Changes relates to:	
CLV	
Article name:	
CLV	
Article No/ID concept	
Article identity: VAT-NAME	
SE556077846501-CLV 831093	

Product group/Product group classification

Product group system	Product group id
BK04	21099
BSAB96	Q

Article description:

Compact sound attenuator for circular ducts

Declarations of performance: Declaration of performance number:

Not applicable

Other information:

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)

2025-06-30

The article is covered by the RoHS Directive:

Enter the weight of the article:

Nο

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:

Has the presence of nanomaterials deliberately added to notifiable chemical products been reported to the Product Register

No

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	Cover	Weight% of product

Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
	Galvanized sheet steel, DOGAL DX54D Z275	=16.8	DOGAL DX54D Z275	
	Galvanized sheet steel, S220GD Z275 XCARB RRP	=50.6	S220GD Z275, XCARB RRF	0

Component	Gasket		Weight% of product	
Comment				
Material	Substance	Concentration	EG/CAS/Alternative	Other substance

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Plastic	EPDM	=0.26	9010-79-1	

Component	Insulation	Weight% of product

Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Polyester		=29.6	-	
		Comment: CAS Nr 2503	8-59-9	
Polyester	Polyester	=29.6	25038-59-9	

Component	Spigot		Weight% of product	
Comment				
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Plastic	ABS	=1.7	HI 121	
Phase	Mounted			
Component	Cover		Weight% of product	
Comment				
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
	Galvanized sheet steel, DOGAL DX54D Z275	=16.8	DOGAL DX54D Z275	
	Galvanized sheet steel, S220GD Z275 XCARB RRP	=50.6	S220GD Z275, XCARB RRP	
Component	Gasket		Weight% of product	
Comment			product	
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Plastic	EPDM	=0.26	9010-79-1	
Component	Insulation		Weight% of product	
	Insulation			
Comment	Insulation Substance	Concentration interval (%)		Other substance properties
Component Comment Material Polyester			product EG/CAS/Alternative designation	
Comment Material Polyester		interval (%) =29.6	product EG/CAS/Alternative designation	
Comment Material Polyester Polyester	Substance	interval (%) =29.6 Comment: CAS Nr 250	product EG/CAS/Alternative designation	
Comment Material	Substance Polyester	interval (%) =29.6 Comment: CAS Nr 250	EG/CAS/Alternative designation 38-59-9 25038-59-9 Weight% of	

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

Total recycled material in the article



Is recycled material included in the article?

Material

Galvanized sheet steel, S220GD Z275 XCARB RRP

Share of waste (from own production)

Share of waste (from other people's production)

Recycled material (treated) Recycled material

75

Weight/percent by weight

>51 %

Comment

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 No If yes, please indicate the maximum percentage of virgin fossil material that can be included in the material (or item) in question 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:

6. DISTRIBUTION

Distribution of finished article

	vith multiple-use packaging for the article?	
Not applicable		
Does the supplier take back packagir	ig for the article?	
Not applicable		
Is the supplier affiliated to a system for	or product responsibility for packaging?	
Yes		
If yes, which packaging and which sy	stem?	
FTi		
Can packaging/packaging be reused	?	
Not applicable		
Can packaging/packaging be recycled	d?	
Not applicable		
Can packaging/packaging be energy	recycled?	
Not applicable		
Does the supplier use Retursystem B	yggpall?	
Not applicable		
Other information:		
CONSTRUCTION Construction phase	N PHASE	
	ments in storage?	
Does the article make special require	ments in storage?	
Does the article make special require Yes	ments in storage?	
Does the article make special require Yes Specify		
Does the article make special require	moisture. eet/user manual	
Does the article make special require Yes Specify Avoid exposing the product to direct r For more information see product she Does the article make special require	moisture. eet/user manual	
Poes the article make special required Yes Specify Avoid exposing the product to direct reformore information see product she product she products?	moisture. eet/user manual	

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:
25 years
Comment:
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)?
Yes
Can the product be separated into pure material types for recycling?
Not applicable
Specify:
The product can be divided for separation of constituent materials.
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?
No
Specify:
Is material recovery possible for the whole or parts of the article when it becomes waste?
No
Specify:
Is energy recovery possible for the whole or parts of the article when it becomes waste?
No
Specify:
Does the supplier have restrictions and recommendation for re-use, material or energy recovery or landfilling?
Not applicable
Specify:
Waste code for the delivered article when it becomes waste
160199 - 99 Annat avfall än det som anges i 16 01 03–16 01 22.
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?		
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

In case of incorrect dimensioning and installation, noise can occur. The product's sound generation can be seen from the product sheet.