



Building product declaration 2015

according to BPD associations' standardised format eBVD2015

Ytterdörr ZS, Kallförrådsdörrar.

1. BASIC DATA

Document data

Id:

B-55043-2337-3

Version:

3

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Changes relates to:

Fittings steel grade update.

Ytterdörr ZS, Kallförrådsdörrar.

Article name:

Ytterdörr ZS, Kallförrådsdörrar.

Article No/ID concept

Article identity: E

ModelType1004, ProductGroup0320

Product group/Product group classification

Product group system	Product group id
BK04	04001

Article description:

Exterior doorset for cold rooms.

Declarations of performance:

No

Declaration of performance number:

Other information:

JELD-WEN Sverige AB

Company name:

JELD-WEN Sverige AB

Organisation number:

556043-2337

Address:

Fabriksgraten 38

Contact person:

Pille Alder

E-mail:

Telephone:

PAlder@jeldwen.com

+372 5232497

VAT number:

SE556043233701

Website:

http://www.swedoor.se

GLN:

DUNS:

55043-2337

Environmental certification system

☐ BREEAM

☐ BREEAM-SE

☐ LEED 2009

☐ LEED version 4

☐ Miljöbyggnad (Swedish certifica

2. SUSTAINABILITY WORK

Company's certification

☒ ISO 9001

☐ ISO 14001

Other:

FSC NC-COC-012342: PFSC NC-PEFC/COC-000018

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:

3. DECLARATION OF CONTENTS

Chemical content

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?

Is there classification of the article?

Not applicable

Enter which version of the candidate list has been used (Year, month, day)

2016-06-10

The article is covered by the RoHS Directive:

No

Enter how large a proportion of the material content has been declared [%]:

100

If the article contains nanomaterials deliberately added to obtain a particular function, enter these here:

Not applicable

For complex products, the concentration of included substances has been calculated at:

whole construction product

Enter the weight of the article:

Is the article registered in Basta?

No

Other information:

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

Article and/or sub-components

Phase	Component	Material	Substance
Mounted	Adhesive		
Concentration interval	EG	CAS	Alternative designation
<1			
Comment	☐ Substance on candidate	☐ Substance with phasing-out prop	
H-phrases			
Exposure routes/organ			

Phase	Component	Material	Substance
Mounted	Filling	Polystyrene board	
Concentration interval	EG	CAS	Alternative designation
1<=x<2			
Comment	☐ Substance on candidate	☐ Substance with phasing-out prop	
H-phrases			
Exposure routes/organ			

Phase	Component	Material	Substance
Mounted	Fittings	Galvanized Steel	
Concentration interval	EG	CAS	Alternative designation
<2			
Comment	☐ Substance on candidate	☐ Substance with phasing-out prop	
0% of stainless steel.			
H-phrases			
Exposure routes/organ			

Phase	Component	Material	Substance
Mounted	Glass	Glass	
Concentration interval	EG	CAS	Alternative designation
0<x<13			
Comment	☐ Substance on candidate	☐ Substance with phasing-out prop	
H-phrases			
Exposure routes/organ			

Phase	Component	Material	Substance
Mounted	Glass frame	Solid wood	
Concentration interval	EG	CAS	Alternative designation
<1			
Comment	☐ Substance on candidate	☐ Substance with phasing-out prop	
H-phrases			
Exposure routes/organ			

Phase	Component	Material	Substance
Mounted	Surface material	Plywood	
Concentration interval	EG	CAS	Alternative designation
15<x<16			
Comment	☐ Substance on candidate	☐ Substance with phasing-out prop	
H-phrases			
Exposure routes/organ			

Phase	Component	Material	Substance
Mounted	Surface material	Solid wood	
Concentration interval	EG	CAS	Alternative designation
15<x<17			
Comment	☐ Substance on candidate	☐ Substance with phasing-out prop	
H-phrases			
Exposure routes/organ			

Phase	Component	Material	Substance
Mounted	Wooden frame	Solid wood: Pine	
Concentration interval	EG	CAS	Alternative designation
52<x<58			
Comment	☐ Substance on candidate	☐ Substance with phasing-out prop	
H-phrases			
Exposure routes/organ			

4. RAW MATERIALS

Raw materials

Component	Material	Transport type
Wooden frames	Solid wood	
Country of raw material extraction		City of raw material extraction
Estonia		n.a.
Country of manufacture/production		City of manufacture/production
Estonia		Suure-Jaani; Aegviidu; Viru-Nigula; Sõmeru; Tallinn; Veinjärve; Rakvere;
Comment		
Component	Material	Transport type
Surface material	Plywood	
Country of raw material extraction		City of raw material extraction
Malaysia		n.a.
Country of manufacture/production		City of manufacture/production
United Kingdom of Great Britain and Northern Ireland		Essex
Comment		

Total recycled material in the article

☐	Is recycled material included in the article?
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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):

☐ Included biobased raw material is tested according to ASTM test method D6866:

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):

E1 certificate for wooden boards.

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)?

DDS

Reference number:

Enter logging country for the wood raw material and that following criteria have been met. Country of logging:

Estonia; Malaysia

☒ Does not contain type of wood or origin in CITES appendix of endangered species

☒ 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:

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 assessment, describe how the environmental impact of the article is taken into account from a life cycle perspective:

6. DISTRIBUTION

Distribution of finished article

Does the supplier use Retursystem Byggpall?

No

Does the supplier take back packaging for the article?

No

If yes, which packaging and which system?

FTI

Other information:

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

No

Is the supplier affiliated to a system for product responsibility for packaging?

Yes

7. CONSTRUCTION PHASE

Construction phase

Does the article make special requirements in storage?

Yes

Specify

Storage in dry area.

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:

25 years

Comment:

Is there energy labelling under the Energy Labelling Directive (2010/30/EU) for the article?

No

If yes, enter labelling (G to A, A+, A++, A+++):

Other information:

9. DEMOLITION

Demolition

Is the article prepared for disassembly (dismantling)?

Yes

Specify:

Fittings

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:

Fittings.

Is material recovery possible for the whole or parts of the article when it becomes waste?

Yes

Specify:

Fittings and glass.

Is energy recovery possible for the whole or parts of the article when it becomes waste?

Yes

Specify:

Wooden material for heating.

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

1702 - 02 Trä, glas och plast:

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 produce any emissions



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?

Not applicable

Value:

Unit:

Measuring method:

Electrical field

Can the article give rise to electrical fields?

Not applicable

Value:

Unit:

Measuring method:

Magnetic fields

Can the article give rise to magnetic fields?

Not applicable

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