



Building product declaration 2015

according to BPD associations' standardised format eBVD2015

Charisma

1. BASIC DATA

Document data

Id:

B-556043-2337-51

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1

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Changes relates to:

Charisma

Article name:

Charisma

Article No/ID concept

Article identity: E

ModelType0090, ProductGroup0150, ProductGroup0155

Product group/Product group classification

Product group system	Product group id
BK04	04003

Article description:

Flush interior door with or without window.

Declarations of performance:

Not applicable

Declaration of performance number:

Other information:

JELD-WEN Sverige AB

Company name:

JELD-WEN Sverige AB

Organisation number:

556043-2337

Address:

Fabriksgaten 38

Contact person:

Pille Alder

E-mail:

Telephone:

PAlder@jeldwen.com

+372 5232497

VAT number:

SE556043233701

Website:

http://www.swedoor.se

GLN:

DUNS:

556043-2337

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 [%]:

99,42

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

Is the article registered in Basta?

No

Other information:

Not applicable

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

whole construction product

Enter the weight of the article:

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	<input type="checkbox"/> Substance on candidate	<input type="checkbox"/> Substance with phasing-out prop	
H-phrases			
Exposure routes/organ			
.....			
Phase	Component	Material	Substance
Mounted	Filling	Flaxboard	
Concentration interval	EG	CAS	Alternative designation
42<x<75			
Comment	<input type="checkbox"/> Substance on candidate	<input type="checkbox"/> Substance with phasing-out prop	
H-phrases			
Exposure routes/organ			
.....			

Phase	Component	Material	Substance
Mounted	Fittings	Steel	
Concentration interval	EG	CAS	Alternative designation
<1			
Comment	<input type="checkbox"/> Substance on candidate	<input type="checkbox"/> Substance with phasing-out prop	
H-phrases			
Exposure routes/organ			

Phase	Component	Material	Substance
Mounted	Frames	MDF board	
Concentration interval	EG	CAS	Alternative designation
<6			
Comment	<input type="checkbox"/> Substance on candidate	<input type="checkbox"/> Substance with phasing-out prop	
H-phrases			
Exposure routes/organ			

Phase	Component	Material	Substance
Mounted	Glass	Glass	
Concentration interval	EG	CAS	Alternative designation
0<x<35			
Comment	<input type="checkbox"/> Substance on candidate	<input type="checkbox"/> 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
0<x<2			
Comment	<input type="checkbox"/> Substance on candidate	<input type="checkbox"/> Substance with phasing-out prop	

H-phrases

Exposure routes/organ

Phase	Component	Material	Substance
Mounted	Paint		Butylacetate
Concentration interval	EG	CAS	Alternative designation
<0.255	204-658-1	123-86-4	
Comment	<input type="checkbox"/> Substance on candidate	<input type="checkbox"/> Substance with phasing-out prop	

H-phrases

Exposure routes/organ

Phase	Component	Material	Substance
Mounted	Paint		Ethanol
Concentration interval	EG	CAS	Alternative designation
<0.1	200-578-6	64-17-5	
Comment	<input type="checkbox"/> Substance on candidate	<input type="checkbox"/> Substance with phasing-out prop	

H-phrases

Exposure routes/organ

Phase	Component	Material	Substance
Mounted	Paint		Isopropylalcohol
Concentration interval	EG	CAS	Alternative designation
<0.07	200-661-7	67-63-0	
Comment	<input type="checkbox"/> Substance on candidate	<input type="checkbox"/> Substance with phasing-out prop	
H-phrases			
Exposure routes/organ			

Phase	Component	Material	Substance
Mounted	Surface	HDF board	
Concentration interval	EG	CAS	Alternative designation
12<x<16			
Comment	<input type="checkbox"/> Substance on candidate	<input type="checkbox"/> Substance with phasing-out prop	
H-phrases			
Exposure routes/organ			

4. RAW MATERIALS

Raw materials

Component	Material	Transport type
Wood frames	MDF	
Country of raw material extraction	City of raw material extraction	
Portugal	n.a.	
Country of manufacture/production	City of manufacture/production	
Netherlands	Vlissingen	
Comment		

Component	Material	Transport type
Surface material	HDF	
Country of raw material extraction		City of raw material extraction
Poland		n.a
Country of manufacture/production		City of manufacture/production
Poland		Grajewo
Comment		
<hr/>		
Component	Material	Transport type
Filling	Flaxboard	
Country of raw material extraction		City of raw material extraction
France		n.a
Country of manufacture/production		City of manufacture/production
France		Bacqueville en Caux
Comment		
<hr/>		
Component	Material	Transport type
Glass frame	Solid wood	
Country of raw material extraction		City of raw material extraction
Estonia		n.a.
Country of manufacture/production		City of manufacture/production
Estonia		Tallinn, Suure-Jaani, Sõmeru, Tartumaa; Tartu, Viru-Niguli
Comment		

Total recycled material in the article

<input type="checkbox"/>	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 [%]?

70

What certification system has been used (for example FSC, CSA, SFI with CoC, PEFC)?

PEFC

Reference number:

NC-PEFC/COC-000018

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

Portugal; Poland; France; Estonia

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., no requirements for temperature.

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?

Not applicable

Specify:

Does the article require supply of energy during operation?

Not applicable

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 and glass if relevant.

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:

Glass and fittings

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

Yes

Specify:

Wooden based heating systems.

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

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

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?

Not applicable

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:

Type of emission:	
TVOC	
Measuring point 1:	
Measuring method/standard:	
ISO 16000-9:2006	
Result:	Measuring interval:
=5 µg/m ³	28 days
Measuring point 2:	
Measuring method/standard:	
Result:	Measuring interval:

Type of emission:

Formaldehyde

Measuring point 1:**Measuring method/standard:**

ISO 16000-9:2006

Result:=9 µg/m³**Measuring interval:**

28 days

Measuring point 2:**Measuring method/standard:****Result:****Measuring interval:****Other information**