

Building product declaration 2015

according to BPD associations' standardised format eBVD2015

Massivdörr HL Yta målad Kulör: El30; El60; Rw47dB

1. BASIC DATA

Document data

ld:	Version:
B-556043-2337-27	1
Created:	Last saved:
2017-04-03 05:56:59	2017-05-11 13:13:22
Changes relates to:	
Massivdörr HL Yta målad Kulör: El30; El60; R	w47dB
Article name:	
Massivdörr HL Yta målad Kulör: El30; El60; Rw47dB	
Article No/ID concept	
Article identity: E ModelType1322, ProductGroup0201	
Product group/Product group classification	
Product group system	Product group id
	Product group id 04005
Product group system BK04	
Product group system	
Product group system BK04 Article description:	
Product group system BK04 Article description: Massivdoor with sound isolation.	04005
Product group system BK04 Article description: Massivdoor with sound isolation. Declarations of performance:	04005
Product group system BK04 Article description: Massivdoor with sound isolation. Declarations of performance: Not applicable	04005
Product group system BK04 Article description: Massivdoor with sound isolation. Declarations of performance: Not applicable Other information:	04005
Product group system BK04 Article description: Massivdoor with sound isolation. Declarations of performance: Not applicable Other information: JELD-WEN Sverige AB	Declaration of performance number:
Product group system BK04 Article description: Massivdoor with sound isolation. Declarations of performance: Not applicable Other information: JELD-WEN Sverige AB Company name:	Declaration of performance number: Organisation number:
Product group system BK04 Article description: Massivdoor with sound isolation. Declarations of performance: Not applicable Other information: JELD-WEN Sverige AB Company name: JELD-WEN Sverige AB	Declaration of performance number: Organisation number: 556043-2337

	PAlder@jeldwen.com	+372 5232497
	VAT number:	Website:
	SE556043233701	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 sthe 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 s	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	
	, , ,	
	Managamentavatam	
	Management system	
	If you have a management system for corporate social responsibility, what ou	it 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	Not applicable
Enter which version of the candidate list has been used (Year, month, day)	For complex products, the concentration of included substances has been calculated at:
2016-06-10	whole construction product
The article is covered by the RoHS Directive:	Enter the weight of the article:
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:
Is the article registered in Basta?	Enter the proportion of volatile organic substances [g/litre], applies only to sealants, paints, varnishes and adhesives:
No	
Other information:	

Article and/or sub-components

Phase	Component	Material	Substance
Mounted	Adhesive		
Concentration interv	val EG	CAS	Alternative designation
<0.962			
Comment	Substance on candidate	Substance with phasing-out prope	
H-phrases			
Exposure routes/org	gan		
Phase	Component	Material	Substance
Mounted	Adhesive		Ethylenediamine
Concentration interv	/al EG	CAS	Alternative designation
<0.01	203-468-6	107-15-3	
Comment	Substance on candidate	Substance with phasing-out prope	
H-phrases H226 - Flam. Liq. 3, H302 H334 - Resp. Sens. 1B Exposure routes/org		14 - Skin Corr. 1B, H317 - Skin. Sens. 1,	H318 - Eye Dam. 1, H332 - Acute Tox. 4,

Phase	Component	Material	Substance
Mounted	Adhesive		Formaldehyde
Concentration interv	val EG	CAS	Alternative designation
<0.008	200-001-8	50-00-0	
Comment	Substance on candidate	Substance with phasing-out prope	
H-phrases			
H301 - Acute Tox. 3, H311	- Acute Tox. 3, H314 - Skin Corr. 1B, F	H317 - Skin. Sens. 1, H331 - Acute Tox. 3,	H341 - Muta. 2, H350 - Carc. 1B
Exposure routes/org	gan		
Phase	Component	Material	Substance
Mounted	Adhesive		Hydrochloric acid
Concentration interv	val EG	CAS	Alternative designation
<0.02	231-595-7	7647-01-0	
Comment	Substance on candidate	Substance with phasing-out prope	
H-phrases H314 - Skin Corr. 1B, H338	5 - STOT SE 3		
Exposure routes/orç			
Phase	Component	Material	Substance
Mounted	Filling	Flaxboard	
Concentration interv	val EG	CAS	Alternative designation
<35			
Comment	Substance on candidate	Substance with phasing-out prope	
H-phrases			
Exposure routes/orc	gan		

Phase	Component	Material	Substance
Mounted	Fittings	Galvanized Steel	
Concentration interv	val EG	CAS	Alternative designation
Comment 0 % of stainless steel.	Substance on candidate	Substance with phasing-out prope	
H-phrases			
Exposure routes/org	gan		
Phase	Component	Material	Substance
Mounted	Frames	Solid wood	
Concentration interv	al EG	CAS	Alternative designation
<15			
Comment	Substance on candidate	Substance with phasing-out prope	
H-phrases			
Exposure routes/org	gan		
Phase	Component	Material	Substance
Mounted	Intermediate layer	Galvanized Steel plate	
Concentration interv	/al EG	CAS	Alternative designation
<16			
Comment	Substance on candidate	Substance with phasing-out prope	
0 % of stainless steel.			
H-phrases			
Exposure routes/org	gan		

Phase	Component	Material	Substance
Mounted	Intermediate layer	Softboard	
Concentration interv	val EG	CAS	Alternative designation
<15			
Comment	Substance on candidate	Substance with phasing-out prope	
H-phrases			
Exposure routes/org	gan		
Phase	Component	Material	Substance
Mounted	Paint		
Concentration interv	/al EG	CAS	Alternative designation
<0.79			
Comment	Substance on candidate	Substance with phasing-out prope	
H-phrases			
Exposure routes/orç	gan		
Phase	Component	Material	Substance
Mounted	Paint		1-methoxy-2-propanol
Concentration interv	/al EG	CAS	Alternative designation
<0.03		107-98-2	
Comment	Substance on candidate	Substance with phasing-out prope	
H-phrases			
H226 - Flam. Liq. 3, H336 -	- STOT SE 3		
Exposure routes/org	gan		

Phase	Component	Material	Substance
Mounted	Paint		Butylacetate
Concentration interv	al EG	CAS	Alternative designation
<0.06	204-658-1	123-86-4	
Comment	Substance on candida	ate Substance with phasing	g-out prope
H-phrases			
H226 - Flam. Liq. 3, H336 -	STOT SE 3, EUH066		
Exposure routes/org	jan		
Phase	Component	Material	Substance
Mounted	Paint		Glycerol, propoxylated, esters with acryl
Concentration interv	al EG	CAS	Alternative designation
<0.03	500-114-5	52408-84-1	
Comment	Substance on candida	ate Substance with phasing	g-out prope
H-phrases H317 - Skin. Sens. 1, H319 Exposure routes/org			
Phase	Component	Material	Substance
Mounted	Paint		Phenol, 4,4'-(1-methylethylidene)bis-,po
Concentration interv	al EG	CAS	Alternative designation
<0.09	500-130-2	55818-57-0	
Comment	Substance on candida	ate Substance with phasing	g-out prope
H-phrases			
H317 - Skin. Sens. 1, H413	3 - Aquatic Chroinc 4		
Exposure routes/org	jan		

Phase	Component	Material	Substance
Mounted	Surface	HDF board	
Concentration interv	ral EG	CAS	Alternative designation
<16			
Comment	Substance on candidate	Substance with phasing-out prope	
H-phrases			
Exposure routes/org	gan		

4. RAW MATERIALS

Raw materials

Component	Material	Transport type
Wood 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		Tartumaa, Tartu, Tallinn, Vana-Võidu, Viru-Nigula; Sõmeru
Comment		
Component	Material	Transport type
Surface material	HDF	
Country of raw material extraction		City of raw material extraction
Slovenia		n.a.
Country of manufacture/production		City of manufacture/production
Slovenia		Ilirska Bistrica
Comment		

Component Filling	Material Flaxboard	Transport type
Country of raw material extraction France		City of raw material extraction n.a.
Country of manufacture/production		City of manufacture/production Bacqueville en Caux
Comment		
Component Intermediate layer	Material	Transport type
	Cofthoard	
Country of raw material extraction	Softboard	City of raw material extraction
Country of raw material extraction Poland Country of manufacture/production	Softboard	
Country of raw material extraction Poland Country of manufacture/production Germany Comment	Softboard	n.a. City of manufacture/production

Total recycled material in the article

Is recycled material included in the article?

	newable material	
	r proportion of renewable material in the article (short cycle, less 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 to	est method D6866:
	ere supporting documentation for the raw materials for third-part cling processes or similar (for example BES 6001:2008, EMS ce	y certified system for control of origin, raw material extraction, manufacturing or rtificate, USGBC Program)? If yes, enter system(s):
E1 ce	ertificate for wooden boards.	
Wo	ood raw materials	
√	Wood raw materials are included	Included wood raw material is certified
How	large a proportion is certified [%]?	
70		
What	t certification system has been used (for example FSC, CSA, SF	FI with CoC, PEFC)?
FSC		
Refe	rence number:	
ESC	NC-COC-012342	
	r logging country for the wood raw material and that following cri	torio havo haan mat. Cauntry of lagging:
		tena nave been met. Country or logging.
ESIO	nia; Slovenia; France; Poland	
√	Does not contain type of wood or origin in CITES appendix of	endangered species
√	Does not contain type of wood or origin in CITES appendix of The timber has been logged legally and there is certification for	
✓ ✓ EN		
	The timber has been logged legally and there is certification for IVIRONMENTAL IMPACT	
	The timber has been logged legally and there is certification for IVIRONMENTAL IMPACT	he article, production phase module A1-A3 under E
Env	The timber has been logged legally and there is certification for a second seco	he article, production phase module A1-A3 under E
Env	The timber has been logged legally and there is certification for a second seco	or this he article, production phase module A1-A3 under E ing to EN 15804 or ISO 14025 for the article?
Thes	The timber has been logged legally and there is certification for a second seco	or this he article, production phase module A1-A3 under E ing to EN 15804 or ISO 14025 for the article?
Thes	The timber has been logged legally and there is certification for IVIRONMENTAL IMPACT vironmental impact during life cycle of the Has environmental product declaration been drawn up according product-specific rules, known as PCR, have been applied:	he article, production phase module A1-A3 under E ing to EN 15804 or ISO 14025 for the article? Registration number / ID number for EPD:
Thes	The timber has been logged legally and there is certification for IVIRONMENTAL IMPACT vironmental impact during life cycle of the Has environmental product declaration been drawn up according product-specific rules, known as PCR, have been applied:	he article, production phase module A1-A3 under E ing to EN 15804 or ISO 14025 for the article? Registration number / ID number for EPD:
Thes	The timber has been logged legally and there is certification for IVIRONMENTAL IMPACT vironmental impact during life cycle of the Has environmental product declaration been drawn up according to product-specific rules, known as PCR, have been applied: ate impact (GWP100) [kg CO2-eq]:	he article, production phase module A1-A3 under E ing to EN 15804 or ISO 14025 for the article? Registration number / ID number for EPD: Ozone depletion (ODP) [kg CFC 11-eq]:
Env Thes	The timber has been logged legally and there is certification for IVIRONMENTAL IMPACT vironmental impact during life cycle of the Has environmental product declaration been drawn up according to product-specific rules, known as PCR, have been applied: ate impact (GWP100) [kg CO2-eq]:	he article, production phase module A1-A3 under E ing to EN 15804 or ISO 14025 for the article? Registration number / ID number for EPD: Ozone depletion (ODP) [kg CFC 11-eq]:
Env Thes Clima	The timber has been logged legally and there is certification for IVIRONMENTAL IMPACT vironmental impact during life cycle of the Has environmental product declaration been drawn up according to the product-specific rules, known as PCR, have been applied: ate impact (GWP100) [kg CO2-eq]: fication (AP) [kg SO2-eq]:	he article, production phase module A1-A3 under E ing to EN 15804 or ISO 14025 for the article? Registration number / ID number for EPD: Ozone depletion (ODP) [kg CFC 11-eq]: Ground-level ozone (POCP) [kg ethene-eq]:
Thes Clima Acidi	The timber has been logged legally and there is certification for IVIRONMENTAL IMPACT vironmental impact during life cycle of the Has environmental product declaration been drawn up according to the product-specific rules, known as PCR, have been applied: ate impact (GWP100) [kg CO2-eq]: fication (AP) [kg SO2-eq]:	he article, production phase module A1-A3 under E ing to EN 15804 or ISO 14025 for the article? Registration number / ID number for EPD: Ozone depletion (ODP) [kg CFC 11-eq]: Ground-level ozone (POCP) [kg ethene-eq]:

6. DISTRIBUTION

Distribution of finished article

Does the supplier apply any system with multiple-use packaging for the Does the supplier use Retursystem Byggpall? article? No 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? FTI Other information: 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

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?	If yes, enter labelling (G to A, A+, A++, A+++):	
No		
Other information:		
DEMOLITION		
Demolition		
Is the article prepared for disassembly (dismantling)?		
Yes		
Specify:		
Fittings 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:		
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		

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: **Electrical field Noise Magnetic fields** Can the article give rise to magnetic fields? Can the article give rise to own noise? Can the article give rise to electrical 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:

ype of emission:		
/OC		
Measuring point 1:		
Measuring method/standard:		
EN ISO 16000-6:2004		
Result:	Measuring interval:	
=94 μg/m2h	28 days	
Measuring point 2:		
Measuring method/standard:		
Result:	Measuring interval:	

Type of emission:				
Formaldehyde				
ı	Measuring point 1:			
ľ	Measuring method/standard:			
E	EN ISO 16000-3:2011			
F	Result:	Measuring interval:		
-	-59 μg/m2h	28 days		
	Measuring point 2: Measuring method/standard:			
i	Result:	Measuring interval:		

Other information