

Building product declaration 2015

according to BPD associations' standardised format eBVD2015

2021-05-03 12:46:57

Una Tempo Ecotrust350A (0656) and Una Tempo Stripe ECT350A (0676)

1. BASIC DATA

Document data

ld:

C-38454218-17	5
Created:	Last saved:
2021-05-03 12:44:49	2021-05-03 12:46:55
Changes relates to:	
Una Tempo Stripe ECT350A added	
Una Tempo Ecotrust350A (0656) and Una Tem	oo Stripe ECT350A (0676)
Article name:	
Una Tempo Ecotrust350A (0656) and Una Tempo Stripe ECT350A (0676)	
Article No/ID concept	
Article identity: VAT-ID 38454218-0656, 38454218-0676	
Product group system	Product group id
Product group system	Product group id 3106
Product group system	3106
Product group system BK04 BSAB96 Article description:	3106
Product group system BK04 BSAB96	3106
Product group system BK04 BSAB96 Article description:	Declaration of performance number:
Product group system BK04 BSAB96 Article description: Tufted carpet tile with felt backing	3106
Product group system BK04 BSAB96 Article description: Tufted carpet tile with felt backing Declarations of performance:	Declaration of performance number:
Product group system BK04 BSAB96 Article description: Tufted carpet tile with felt backing Declarations of performance: Yes	Declaration of performance number:
Product group system BK04 BSAB96 Article description: Tufted carpet tile with felt backing Declarations of performance: Yes Other information:	Declaration of performance number:
Product group system BK04 BSAB96 Article description: Tufted carpet tile with felt backing Declarations of performance: Yes Other information: egetaepper a/s	Declaration of performance number: 5B-PA-ECT350
Product group system BK04 BSAB96 Article description: Tufted carpet tile with felt backing Declarations of performance: Yes Other information: egetaepper a/s Company name:	Declaration of performance number: 5B-PA-ECT350 Organisation number:

Version:

	E-mail:	Telephone:
	caja@egegroup.dk	+4597117486
	VAT number:	Website:
	38454218	www.egecarpets.com
	GLN:	DUNS:
	Environmental certification system	
	BREEAM BREEAM-SE LEED 2009 References	LEED version 4 Miljöbyggnad (Swedish certification)
	Reference GLP0008	
	Annexes	
	Annex	
	https://www.egetaepper.se/textilmattor/textilplattor/product/una-tempo-ect350	-brown
2	SUSTAINABILITY WORK	
۷.	Company's certification	
	✓ ISO 9001 ✓ ISO 14001	
	Other:	
	EMAS, DS/OHSAS 18001, DS49001.	
	Policies and guidelines	
	V	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 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	
	Dansk Mode og Tekstils Code of Conduct	
	Managament avatam	
	Management system	
	If you have a management system for corporate social responsibility, what ou	t of the following is included in the work?
	Mapping	
	Risk analysis	

\checkmark	Action plan
	Monitorina

Sustainability reporting guidelines:

G4

3. DECLARATION OF CONTENTS

Chemical content

Enter chemical content for the whole article. The concentration is calculated article".	at component level according to the principle of "once an article always an
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:
	component level
The article is covered by the RoHS Directive:	Enter the weight of the article:
No	2.26 kg/m2
Enter how large a proportion of the material content has been declared [%]:	
99,9	
If the article contains nanomaterials deliberately added to obtain a particular	function, enter these here:
Non	
Is the article registered in Basta?	Enter the proportion of volatile organic substances [g/litre], applies only to sealants, paints, varnishes and adhesives:
Yes	
Other information:	
Article and/or sub-components	

Component Antistatic agent Weight% of <0.2 product	
Comment	
Component Backing Weight% of product	

Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Candidate list	Phasing-out substance
Filler	Aluminium hydroxid	19 <x<21< td=""><td>21645-51-2</td><td></td><td></td></x<21<>	21645-51-2		
Filler	Dolomit	21 <x<23< td=""><td>16389-88-1</td><td></td><td></td></x<23<>	16389-88-1		
Latex	Acrylic	18 <x<20< td=""><td>n.a.</td><td></td><td></td></x<20<>	n.a.		
Primary backing	Polyester (PET)	4 <x<6< td=""><td>n.a.</td><td></td><td></td></x<6<>	n.a.		
Secondary backing	Polyester (PET)	13 <x<15< td=""><td>n.a.</td><td></td><td></td></x<15<>	n.a.		

Component	Pile	Weight% of product
		product

Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Candidate list	Phasing-out substance
Yarn	PA6.0	21 <x<22< td=""><td>n.a.</td><td></td><td></td></x<22<>	n.a.		

4. RAW MATERIALS

Raw materials

Component	Material	Transport type	
Filler	Dolomit	Lorry	
Country of raw material extraction		City of raw material extraction	
Country of manufacture/production		City of manufacture/production	
Denmark		Store Heddinge	
Comment			
Component	Material	Transport type	
Flame retardant	Aluminium Trihydrate	Lorry	
Country of raw material extraction		City of raw material extraction	
Country of manufacture/production		City of manufacture/production	
Germany		Bergheim	
Comment			
Component	Material	Transport type	
Latex	Acrylic	Lorry	
Country of raw material extraction		City of raw material extraction	
Netherlands		n.a.	
Country of manufacture/production		City of manufacture/production	
Netherlands		Terneuzen	
Comment			

Component Material Transport type

Primary backing Polyester (PET) Lorry

Country of raw material extraction City of raw material extraction

Country of manufacture/production City of manufacture/production

Germany Kaiserslautern

Comment

Freudenberg 90% recycled.

Component Material Transport type

Secondary backing Polyester (PET) Lorry

Country of raw material extraction City of raw material extraction

Country of manufacture/production City of manufacture/production

Denmark Ålborg

Comment

100% recycled.

Component Material Transport type

Yarn PA6.0 Lorry

Country of raw material extraction City of raw material extraction

Country of manufacture/production City of manufacture/production

ltaly Arco

Comment

Manufacture -Aquafil

Total recycled material in the article



Is recycled material included in the article?

Material			
Synthetic fibers			
Proportion after the consumer stage	Proportion before	the consumer stag	Weight/percent by weight
18	0		18 %
Comment			
Renewable material			
Enter proportion of renewable material in the article than 10 years):	e (short cycle, less	Enter proportion of renev 10 years):	wable material in the article (long cycle, more than
0		0	
Included biobased raw material is tested acc	cording to ASTM test meth	nod D6866:	
Is there supporting documentation for the raw mater recycling processes or similar (for example BES 60	erials for third-party certifie 01:2008, EMS certificate,	ed system for control of or USGBC Program)? If yes	igin, raw material extraction, manufacturing or s, enter system(s):
Wood raw materials			
Wood raw materials are included		Included wood rav	w material is certified
How large a proportion is certified [%]?			
What certification system has been used (for exam	ple FSC, CSA, SFI with C	coC, PEFC)?	
Reference number:			
Enter logging country for the wood raw material and	d that following criteria ha	ve been met. Country of le	ogging:
Does not contain type of wood or origin in C	ITES appendix of endang	ered species	
The timber has been logged legally and ther	e 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:	
EN 15804	EPD-EGE-20140124-CBC1-EN	
Climate impact (GWP100) [kg CO2-eq]:	Ozone depletion (ODP) [kg CFC 11-eq]:	
11,2	2,91E-08	
Acidification (AP) [kg SO2-eq]:	Ground-level ozone (POCP) [kg ethene-eq]:	
0,0236	0,00311	
Eutrophication (EP) [kg (PO4)-3-eq]:	Renewable energy [MJ]:	
0,00329	12	

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:

If calculation has been made in Green Guide, enter which rating:

6. DISTRIBUTION

Non-renewable energy [MJ]:

Distribution of finished article

Does the supplier use Retursystem Byggpall?

No

No

No

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

No

If yes, which packaging and which system?

Other information:

7. CONSTRUCTION PHASE

Construction phase

Does the article make special requirements in storage?

Yes

Specify

Keep dry.

Does the article make special requirements for surrounding building products?

Yes

Specify

Surfaces must be smooth and dry.

Other information:

See Installation Guide for the product at www.ege.dk.

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:	
25-30 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:	
Thermal Recycling	
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:		
It is possible to reuse the tiles		
Is material recovery possible for the whole or parts of the article when it becomes waste?		
Yes		
Specify:		
The material can be recovered for new backing.		
Is energy recovery possible for the whole or parts of the article when it becomes waste?		
Yes		
Specify:		
Thermal Recycling		
Does the supplier have restrictions and recommendation for re-use, material or energy recovery or landfilling?		
Yes		
Specify:		
Restrictiions for energy recovery (Thermal Recycling) in Denmark. Supplier recommend waste for energy recovery world wide.		
Waste code for the delivered article when it becomes waste		
04 - Avfall från läder-, päls- och textilindustri		
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? Yes

Max. 75 % moisture content in indoor air and max. 90 % in floor

Magnetic fields Noise Electrical field 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

If yes, state what:

The article produces the following emissions in intended use:

Type of emission: Ammonia Measuring point 1: Measuring method/standard: M1 (ISO 16003, 6, 9 og 11) Result: Measuring interval: 28 days Measuring point 2: Measuring method/standard: Result: Measuring interval:

Type of emission:					
Carcinogenic compound					
Measuring point 1:					
Measuring method/standard:					
M1 (ISO 16003, 6, 9 og 11)					
Result:	Measuring interval:				
<0.002 mg/m2h	28 days				
Measuring point 2:					
Measuring method/standard:					
Describe	Managed on total mode				
Result:	Measuring interval:				
T. was of amission.					
Type of emission: Formaldehyde	Type of emission:				
Measuring point 1: Measuring method/standard:					
M1 (ISO 16003, 6, 9 og 11)	Managering intervals				
Result:	Measuring interval:				
<0.004 mg/m2h	28 days				
Measuring point 2:					
Measuring method/standard:					
Result:	Measuring interval:				
Type of emission:					
Odour					
Measuring point 1:					
Measuring method/standard:					
M1 (ISO 16003, 6, 9 og 11)					
Result:	Measuring interval:				
=0.7 mg/m2h	28 days				
Measuring point 2:					
Measuring method/standard:					
Result:	Measuring interval:				

Type of emission:				
TVOC				
	Measuring point 1:			
	leasuring method/standard:			
	M1 (ISO 16003, 6, 9 og 11)			
	Result:	Measuring interval:		
	<0.007 mg/m2h	28 days		
	Measuring point 2: Measuring method/standard:			
	Result:	Measuring interval:		

Other information