

# **Building product declaration 2015**

according to BPD associations' standardised format eBVD2015

2021-07-14 07:05:34

Highline 80/20 1100 WT

# 1. BASIC DATA

#### **Document data**

ld:	Version:
C-38454218-68	1
Created:	Last saved:
2021-07-14 06:18:51	2021-07-14 07:05:34
Changes relates to:	
Highline 80/20 1100 WT	
Article name:	
Highline 80/20 1100 WT	
Article No/ID concept	
Article identity: VAT-ID	
38454218-1080	
38454218-1080	
Product group/Product group classific	ation
	eation Product group id
Product group/Product group classific	
Product group/Product group classific Product group system	Product group id
Product group/Product group classific Product group system BK04 BSAB96	Product group id 03106
Product group/Product group classific Product group system BK04 BSAB96 Article description:	Product group id  03106  M
Product group/Product group classific Product group system BK04 BSAB96  Article description: Tufted cut pile carpet with woven textile backing. Pi	Product group id  03106  M  le material: 80% wool 20% polyamide
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Product group/Product group classific  Product group system  BK04  BSAB96  Article description:  Tufted cut pile carpet with woven textile backing. Pi  Declarations of performance:  Yes	Product group id  03106  M  le material: 80% wool 20% polyamide  Declaration of performance number:
Product group/Product group classifice Product group system BK04 BSAB96  Article description: Tufted cut pile carpet with woven textile backing. Pi	Product group id  03106  M  le material: 80% wool 20% polyamide  Declaration of performance number:
Product group/Product group classific  Product group system  BK04  BSAB96  Article description:  Tufted cut pile carpet with woven textile backing. Pi  Declarations of performance:  Yes	Product group id  03106  M  le material: 80% wool 20% polyamide  Declaration of performance number:
Product group/Product group classific  Product group system  BK04  BSAB96  Article description:  Tufted cut pile carpet with woven textile backing. Pi  Declarations of performance:  Yes  Other information:	Product group id  03106  M  le material: 80% wool 20% polyamide  Declaration of performance number:
Product group/Product group classifice Product group system BK04 BSAB96  Article description: Tufted cut pile carpet with woven textile backing. Pi Declarations of performance: Yes Other information:  Ege Carpets A/S	Product group id  03106  M  le material: 80% wool 20% polyamide  Declaration of performance number:  DOP 1C-WO/PA-WT
Product group/Product group classifice Product group system BK04 BSAB96  Article description: Tufted cut pile carpet with woven textile backing. Pi Declarations of performance: Yes Other information:  Ege Carpets A/S  Company name:	Product group id  03106  M  le material: 80% wool 20% polyamide  Declaration of performance number:  DOP 1C-WO/PA-WT  Organisation number:
Product group/Product group classific  Product group system  BK04  BSAB96  Article description: Tufted cut pile carpet with woven textile backing. Pi  Declarations of performance: Yes  Other information:  Ege Carpets A/S  Company name: Ege Carpets A/S	Product group id  03106  M  le material: 80% wool 20% polyamide  Declaration of performance number:  DOP 1C-WO/PA-WT   Organisation number:  CVR38454218

E-mail:	Telephone:
caja@egecarpets.com	+4597117486
VAT number:	Website:
DK38454218	www.egecarpets.com
GLN:	DUNS:
Environmental certification system  BREEAM BREEAM-SE LEED 200	19 LEED version 4 Miljöbyggnad (Swedish certifica
. SUSTAINABILITY WORK	
Company's certification	
✓ ISO 9001 ✓ ISO 14001	
Other:	
ISO45001, DS49001.	
Policies and guidelines	
	ith social responsibility in the supplier chain, including produces for ensuring
the requirements  This is third-party audited	
<u> </u>	
If yes, which if the following guidelines have you affiliated to or manageme  UN guiding principles for companies and human rights	an system you have implemented
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	
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 s	heet for the article?	ls	there classification of the article	e?	
Not applicable			Not applicable		
Enter which version of the candidate list has been used (Year, month, day)		od (Vear month day)	For complex products, the concentration of included substances has been calculated at:		
			omponent level		
The article is covered by the RoHS Directive:			nter the weight of the article:		
No			2.55 kg/m2		
Enter how large a prop ]:	ortion of the material content ha	as been declared [%			
98,95					
If the article contains n	anomaterials deliberately added	d to obtain a particular func	ction, enter these here:		
None					
Is the article registered	in Basta?		nter the proportion of volatile on sealants, paints, varnishes and		[g/litre], applies only
Yes					
Other information:					
Article and/or	sub-components				
Phase	Delivery				
Component	Backing		Weight% of product		
Comment					
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Candidate list	Phasing-out substance
Filler	Calcium carbonate	11 <x<13< td=""><td>471-34-1</td><td></td><td></td></x<13<>	471-34-1		
Filler	Dolomite	14 <x<17< td=""><td>16389-88-1</td><td></td><td></td></x<17<>	16389-88-1		
Flame retardant filler	Aluminium hydroxide	11 <x<13< td=""><td>21645-51-2</td><td></td><td></td></x<13<>	21645-51-2		
Latex	SBR	8 <x<10< td=""><td>n.a.</td><td></td><td></td></x<10<>	n.a.		
Primary backing	Polyester (PET)	4 <x<5< td=""><td>n.a.</td><td></td><td></td></x<5<>	n.a.		
		Comment: 90% recycle	d		
Secondary backing	Polypropylene	3 <x<4< td=""><td>n.a.</td><td></td><td></td></x<4<>	n.a.		
•	D 1 "		Weight% of	.0.5	
Component	Dyestuffs		product	<0.5	
Comment					
Component	Pile		Weight% of product		
Comment					
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Candidate list	Phasing-out substance

# 4. RAW MATERIALS

PA6.6

Wool

#### Raw materials

Yarn

Yarn

7<x<9

32<x<34

n.a.

n.a.

Component Material Transport type

Filler 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

Filler Calcium carbonate Lorry

Country of raw material extraction City of raw material extraction

Denmark n.a

Country of manufacture/production City of manufacture/production

Denmark Store Heddinge

Comment

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

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

90% recycled

Component Material Transport type

Secondary backing Polypropylen Lorry

Country of raw material extraction City of raw material extraction

Country of manufacture/production City of manufacture/production

Denmark Svenborg

Comment

Component Material Transport type

Yarn PA6.6 Lorry

Country of raw material extraction City of raw material extraction

Country of manufacture/production City of manufacture/production

Lithuania Andrušaičiai 60162

Comment

Component Material Transport type

Yarn Wool Lorry

Country of raw material extraction City of raw material extraction

New Zealand

Country of manufacture/production City of manufacture/production

Lithuania Andrušaičiai 60162

Comment

# 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
100	0		3,7 %
Comment			
Renewable material			
Enter proportion of renewable material in the article than 10 years):	e (short cycle, less	Enter proportion of rene 10 years):	wable material in the article (long cycle, more than
34		13	
Included biobased raw material is tested acc	cording to ASTM test met	hod D6866:	
Is there supporting documentation for the raw mate recycling processes or similar (for example BES 60			
recycling processes of similar (for example BES oc	01.2006, EMS Certificate	, USGBC Plogram)? II ye	s, enter system(s).
Wood raw materials			
Wood raw materials are included		Included wood ra	w material is certified
How large a proportion is certified [%]?			
What certification system has been used (for exam	ple FSC, CSA, SFI with (	CoC, PEFC)?	
Reference number:			
Enter logging country for the wood raw material and	d that following criteria ha	ive been met. Country of	logging:
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: Climate impact (GWP100) [kg CO2-eq]: Ozone depletion (ODP) [kg CFC 11-eq]: Ground-level ozone (POCP) [kg ethene-eq]: Acidification (AP) [kg SO2-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 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 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.

Specify

products? Yes

Surfaces must be smooth and dry.

Other information:

See Installation Guide for the product at www.egecarpets.com

Does the article make special requirements for surrounding building

# 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)?	
No	
Specify:	
Does the article require special measures for protection of health and environment in demolition/disassembly?	
No	
Specify:	
Other information:	
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?
Yes
Specify:
Used carpet can be reused as a substrate in equestrian tracks
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:
Ege Carpets recommend that customers utilise local carpet recycling possibilities
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

# 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 If yes, state what: Max. 75 % moisture content in indoor air and max. 90 % in floor **Electrical field Magnetic fields Noise** Can the article give rise to own noise? Can the article give rise to magnetic fields? Can the article give rise to electrical fields? No No No Value: Value: Value: Unit: Unit: Unit:

Measuring method:

#### Paints and varnishes

The article is resistant to fungi and algae in use in wet areas	
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Measuring method:

#### **Emissions**

Measuring method:

The article produces the following emissions in intended use:

pe of emission:	
maldehyde	
Measuring point 1:	
Measuring method/standard:	
Indoor Air Comfort Gold	
Result:	Measuring interval:
<10 ug/m3	28 days
Measuring point 2:	
Measuring method/standard:	
Result:	Measuring interval:

Type of emission:	
TVOC	
Measuring point 1:	
Measuring method/standard:	
Indoor Air Comfort Gold	
Result:	Measuring interval:
<1000 ug/m3	3 days
Measuring point 2:	
Measuring method/standard:	
Indoor Air Comfort Gold	
Result:	Measuring interval:
<100 ug/m3	28 days

# Other information