



Building product declaration

according to BPD associations' standardised format eBVD

2025-03-07 10:10:27

Flexilight PRO

1. COMPANY INFORMATION

BMI Sverige AB

Company name:

BMI Sverige AB

Organisation number:

556013-0709

Address:

Pulpetgatan 20

Contact person:

Lars Åhsberg

E-mail:

lars.ahsberg@bmigroup.com

Telephone:

070-6045046

VAT number:

Website:

<https://bmisverige.se/>

GLN:

DUNS:

Company was last saved

2024-12-11 09:55:43

Company's certification



ISO 9001



ISO 14001

Other:

Bitumentätskiktproduktionen i Malmö är certifierad enligt ISO 9001.

Policies and guidelines



The company has a code of conduct/policy/guidelines for dealing with social responsibility in the supplier chain, including procedures 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:

Enligt Årsredovisningslagen (1995:554)

2. ARTICLE INFORMATION

Document data

Id:

C-SE556013070901-92

Version:

3

Created:

2025-03-07 10:06:50

Last saved:

2025-03-07 10:10:27

Changes relates to:

Justering av innehållsdeklarationen.

Flexilight PRO

Article name:

Flexilight PRO

Article No/ID concept

Article identity: GTIN

7391738012957

Article identity: VAT-ID

SE10006458 01- 10 006 459

Product group/Product group classification

Product group system	Product group id
BK04	01409

Article description:

Flexilight underlagsduk används under falsade överläggsplattor (t ex takpannor av betong, tegel eller plåt) på underlag av trä. Duken fungerar som vattenavledande skikt enligt kraven i AMA Hus JSC.61. Klass UD2. Flexilight tillverkas i Sverige för våra specifika byggtraditioner och klimatförhållanden. Underlagsduken är åldringsbeständig och diffusionstät. Stommen är belagd med SBS-modifierad bitumen som gör produkten smidig att hantera även vid låga temperaturer. Under- och översida skyddas av en filt av polypropen.

Flexilight PRO kan användas på taklutningar ända ned till 3°. Produkten är sandfri med en materialvikt på 750 g/m². Flexilight PRO har 1,20 m breda våder som ger snabb läggning. Materialsammansättningen gör den följsam att jobba med även vid kall väderlek, med självhäftande klisterkanter av bitumen i båda sidor som ger ett extra starkt förband. Flexilight PRO är testad enligt utökade krav för vattentäthet. Den klarar belastning utöver klass W1, med vattentryck av 1 m vattenpelare 24 timmar. Exponeringstid max 3 månader. Änggenomgångsmotstånd ca Zv 2200x103 s/m eller Sd 58 m.

Declarations of performance:

Yes

Declaration of performance number:

060-1210

Other information:

3. CHEMICAL CONTENT

Chemical content

Does the declaration apply to a product or chemical product?

product

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?

Not applicable

Is there classification of the article?

Not applicable

If yes, indicate the classification of the product under Regulation (EC) No

-

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

2025-01-21

The article is covered by the RoHS Directive:

No

Enter the weight of the article:

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

100

If 100% material content is not declared, please state the reason

-

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

Has the presence of nanomaterials deliberately added to notifiable chemical products been reported to the Product Register

No

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

Article and/or sub-components

Phase	Delivery		
Component	Bindemedel	Weight% of product	80<x<85

Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
SBS modifierad asfalt		80<x<85		
SBS modifierad asfalt	Bitumen destillerad	64<x<66	8052-42-4	
SBS modifierad asfalt	Bitumen oil (recycled)	9<x<11	8052-42-4	
SBS modifierad asfalt	SBS	7<x<8	91261-65-3	

Component	Skyddsfolie	Weight% of product	1.5<x<3
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Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
	Polyeten	1<x<2	9002-88-4	
	Polypropen	0.5<x<1	9003-07-0	

Component	Stomme	Weight% of product	6<x<8
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Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Polyester/glas fiberfilt		6<x<8		
Polyester/glas fiberfilt	Glasfiber	3<x<4	65997-17-3	
Polyester/glas fiberfilt	Polyetylentereftalat	3<x<4	25038-59-9	

Component	Ytskikt	Weight% of product	9<x<11
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Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
	PP-fleece	9<x<11	9003-07-0	

Phase	Mounted
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Component	Bindemedel	Weight% of product	80<x<85
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Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
SBS modifierad asfalt		80<x<85		
SBS modifierad asfalt	Bitumen destillerad	64<x<66	8052-42-4	
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Comment

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Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
	PP-fleece	9<x<11	9003-07-0	

Other information:

4. RAW MATERIALS

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):

Raw materials

Total recycled material in the article

☒ Is recycled material included in the article?

Material

Recirkulerad bitumenolja

Share of waste (from own production)

0

Share of waste (from other people's production)

0

Recycled material (treated)

10

Recycled material

0

Weight/percent by weight

>10 %

Comment

Renewable material

Enter proportion of renewable material in the article

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

Origin of raw material

For this product, there has been no withdrawal of virgin fossil material

Yes

If yes, please indicate the maximum percentage of virgin fossil material that can be included in the material (or item) in question

90

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)?

Reference number:

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

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

Which version of CITES has been used for the check?

☐ 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:

The International EPD System PCR for Construction Products and CP

S-P-02107

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 article?

No

Does the supplier take back packaging for the article?

No

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

Yes

If yes, which packaging and which system?

Näringslivets Producentansvar (NPA)

Can packaging/packaging be reused?

No

Can packaging/packaging be recycled?

Yes

Can packaging/packaging be energy recycled?

Yes

Does the supplier use Retursystem Byggpall?

No

Other information:

7. CONSTRUCTION PHASE

Construction phase

Does the article make special requirements in storage?

Yes

Specify

Lastas och lagras stående. Vid temperaturer under -15°C förvaras rullarna i varmlager minst 24 timmar innan de används. Max lagringshöjd: 1 pall. Skyddas mot väta och direkt solljus.

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?

Not applicable

Specify:

Estimated technical service life for the article:

30-40 years

Comment:

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

Not applicable

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

If yes, enter marking (G to A)

Other information:

9. DEMOLITION

Demolition

Is the article prepared for disassembly (dismantling)?

Not applicable

Can the product be separated into pure material types for recycling?

No

Specify:

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?

No

Specify:

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

Yes

Specify:

Uttjänt/kasserad produkt är möjlig att återvinna genom omarbetning och inblandning i råvara för tillverkning av ny produkt. Detta görs exempelvis i Holland. I vår produktionsanläggning omhändertas sedan 2014 allt produktionsspill och används som råvara för produktion av annan produkt.

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

Yes

Specify:

Uttjänt/kasserad produkt kan energiåtervinnas genom förbränning i godkänd förbränningsanläggning

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

170904 - 04 Annat blandat bygg- och rivningsavfall än det som anges i 17 09 01–17 09 03.

When the supplied article becomes waste, is it classified as hazardous waste?

No

Mounted article

Is the mounted article classified as hazardous waste?

No

Waste code for the mounted article

170904 - 04 Annat blandat bygg- och rivningsavfall än det som anges i 17 09 01–17 09 03.

Other information

11. INDOOR ENVIRONMENT

Indoor environment



The article is not intended for indoor use



The article does not emit any substances



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