



# Building product declaration

according to BPD associations' standardised format eBVD

2020-06-29 13:13:13

Icopal Fonda Geoplex

## 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-SE556013070901-80

Version:

1

Created:

2020-06-04 11:47:45

Last saved:

2020-06-29 13:13:09

Changes relates to:

### Icopal Fonda Geoplex

Article name:

Icopal Fonda Geoplex

### Article No/ID concept

Article identity: VAT-ID

SE556013070901-420066

### Product group/Product group classification

| Product group system | Product group id |
|----------------------|------------------|
| BK04                 | 01409            |

Article description:

FONDA Geoplex är en präglad dräneringsmatta/fuktspärr som används horisontellt för att effektivt skydda underliggande membran genom separering, dränering och avvattning, till exempel i taktterrasser. Vid dränering och avvattning av tex terrassbjälklag kan en horisontellt monterad fuktspärr med fördel användas. Icopal FONDA Geoplex är en präglad dräneringsmatta/ fuktspärr med en fastsvetsad geotextil av kvalitet N3. FONDA Geoplex placeras ovanför membranet vänd med geotextilen uppåt för att dränera bort fukt som trycker på från ovan. Tack vare att geotextilen är förmonterad blir läggningen snabb och kostnadseffektiv. Den gör också att det inte krävs några speciella dränerande massor. Närmast dräneringsrör rekommenderar 16-32 mm tvättad singel/makadam som skyddas med en geotextil. Men för övrigt kan vanlig jord användas som överbyggnad. FONDA Geoplex påverkas inte av fukt eller de kemikalier och organismer som normalt finns i marken. Materialet har mycket hög tryckhållfasthet. Därmed behåller Geoplex-mattan sin form och funktion under konstruktionens hela livstid.

Declarations of performance:

Yes

Declaration of performance number:

080-1120

Other information:

## 3. CHEMICAL CONTENT

### Chemical content

Does the declaration apply to a product or chemical 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)

2020-05-01

The article is covered by the RoHS Directive:

No

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

100

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

Enter the weight of the article:

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

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 | >98 |

### Comment

| Material | Substance              | Concentration interval (%) | EG/CAS/Alternative designation | Other substance properties |
|----------|------------------------|----------------------------|--------------------------------|----------------------------|
|          | Polypropylen copolymer | >98                        | 9010-79-1                      |                            |

|           |             |                    |    |
|-----------|-------------|--------------------|----|
| Component | Färgpigment | Weight% of product | <2 |
|-----------|-------------|--------------------|----|

### Comment

| Material | Substance    | Concentration interval (%) | EG/CAS/Alternative designation | Other substance properties |
|----------|--------------|----------------------------|--------------------------------|----------------------------|
|          | Carbon black | <2                         | 1333-86-4                      |                            |

| Phase     | Mounted    |                    |     |
|-----------|------------|--------------------|-----|
| Component | Bindemedel | Weight% of product | >98 |

### Comment

| Material | Substance              | Concentration interval (%) | EG/CAS/Alternative designation | Other substance properties |
|----------|------------------------|----------------------------|--------------------------------|----------------------------|
|          | Polypropylen copolymer | >98                        | 9010-79-1                      |                            |

| Component | Färgpigment  |                            | Weight% of product             | <2                         |
|-----------|--------------|----------------------------|--------------------------------|----------------------------|
| Comment   |              |                            |                                |                            |
| Material  | Substance    | Concentration interval (%) | EG/CAS/Alternative designation | Other substance properties |
|           | Carbon black | <2                         | 1333-86-4                      |                            |

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?

#### 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

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

## 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:

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?

FTI

Can packaging/packaging be reused?

Not applicable

Can packaging/packaging be recycled?

Not applicable

Can packaging/packaging be energy recycled?

Not applicable

Does the supplier use Retursystem Byggpal?

No

Other information:

## 7. CONSTRUCTION PHASE

### Construction phase

Does the article make special requirements in storage?

No

Specify

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?

No

Specify:

Estimated technical service life for the article:

>50 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?

Not applicable

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:

Plaståtervinning

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

Yes

Specify:

Förbränning i godkänd avfallsförbränningsanläggning.

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?

No

Value:

Unit:

Measuring method:

### Electrical field

Can the article give rise to electrical fields?

No

Value:

Unit:

Measuring method:

### Magnetic fields

Can the article give rise to magnetic fields?

No

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