

## Environmental Declaration Type II (Products)

### 1 General Information

|                                     |   |   |
|-------------------------------------|---|---|
| <b>Product identification</b>       | Document number: 265UD0101-INTGB-1218         | Date: 07.12.2018                            |
| Product designation:<br>Stremaboard | Article number:<br>SBFB%; SBFK%; SBS%; PV2020 | Business division:<br>Formwork technologies |

### 2 Information on the supplier

|  |  |   |
|--|--|---|
| Company name: <b>Max Frank GmbH &amp; Co. KG</b> |  |   |
| Address: Mitterweg 1<br>94339 Leiblfing          | Personal contact: PM Formwork technologies   | Telephone number: +49 9427/189 189            |
| Website: www.maxfrank.com                        | Email address: technik@maxfrank.de           |   |
| <b>Does the company have management systems?</b> |  |   |
| The company is certified according to            | <input checked="" type="checkbox"/> ISO 9001 | <input checked="" type="checkbox"/> ISO 50001 |

### 3 Product information

|  |   |                              |  |
|--|---|------------------------------|--|
| Country/postcode/location of final manufacture     | D-96332 Pressig                         |                              |  |
| Is a safety data sheet available for this product? | <input type="checkbox"/> not applicable | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |

### 4 Ingredients

**Upon being supplied, the product consists of the following relevant components, in the context of which the following chemical composition was determined**

| Materials / physical components | Constituent parts  | Mass percentage in % or g  | EG number/ CAS number | Classification   | Comments                             |
|---------------------------------|--|----------------------------|-----------------------|--|--------------------------------------|
| Wire                            | B500A+G<br>B500A+P   | 0,099 - 0,888 kg/m         |                       |  | Bewehrungs-<br>draht nach<br>DIN 488 |
| Sheet metal                     | S235/DC04  | 12 – 24 kg/qm              |                       |  | DIN EN 10025<br>DIN EN 10130         |
| Expanded metal mesh             | DC04   | 2,4 - 4,85 kg/sqm          |                       |  |                                      |
| coating                         | elastomere-<br>based<br>natural<br>rubber<br>one-sided or<br>double-sided<br>coating | double-sided:<br>~48-60g/m | --                    | no<br>declaration<br>as per CLP<br>EC Nr.<br>1272/2008 | --                                   |
|                                 | formaldehyd<br>e   |                            | 0%<br>0%<br>< 0,3%    | --   |                                      |

|  |                          |  |  |   |  |
|--|--------------------------|--|--|---|--|
|  | Pb, Hg, Ca,<br>Cr<br>VOC |  |  | as per<br>directive<br>94/62/EC<br>EN ISO<br>11890-<br>2:2001 |  |
|--|--------------------------|--|--|---|--|

#### 4.1 SVHC list (Candidate List of Substances of Very High Concern for authorisation)

|  |                              |  |
|--|------------------------------|--|
| Does the product contain substances of very high concern >0.1% pursuant to the candidate list? | <input type="checkbox"/> yes | <input checked="" type="checkbox"/> no |
|--|------------------------------|--|

#### 5 Production phase

|  |                            |  |
|--|----------------------------|--|
| Utilised recycling materials which were processed during the manufacturing of the product or its components: |                            | <input checked="" type="checkbox"/> not applicable |
| Material   | Quantity and quantity unit | Comments   |
|  |                            |  |
|  |                            |  |
| Types of packaging   | Proportion in %            | Comments   |
|  |                            |  |
|  |                            |  |
| Do emissions occur during the production phase?  |                            | <input checked="" type="checkbox"/> not applicable |
| Type of emissions  | Quantity and quantity unit | Comments   |
|  |                            |  |
|  |                            |  |
| Residual products which occurred during the manufacturing of the product or its components:                  |                            | <input checked="" type="checkbox"/> not applicable |
| Type of residual products  | Quantity and quantity unit | Comments   |
|  |                            |  |
|  |                            |  |

#### 6 Construction phase

|  |   |   |  |   |
|--|---|---|--|---|
| Are their specialist requirements for the storage of the product?                  | <input type="checkbox"/> not applicable | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No            | If yes, then which?<br>Keep away from humidity. |
| Does the product cause environmental risks, e.g., in the case of fire or flooding? | <input type="checkbox"/> not applicable | <input type="checkbox"/> Yes            | <input checked="" type="checkbox"/> No | If yes, then which?                             |

#### 7 Use phase

|  |                                  |  |                                   |                                   |  |           |
|--|----------------------------------|--|-----------------------------------|-----------------------------------|--|-----------|
| Does the product have specialist requirements in terms of operation and maintenance?               | <input type="checkbox"/> Yes     | <input checked="" type="checkbox"/> No | If yes, then which?               |                                   |  |           |
| Does the product result in specialist requirements regarding the supply of energy for the company? | <input type="checkbox"/> Yes     | <input checked="" type="checkbox"/> No | If yes, then which?               |                                   |  |           |
| How long is the estimated technical lifespan for the product?                                      |                                  |  |                                   |                                   |  |           |
| a) estimated average reference lifespan  | <input type="checkbox"/> 5 years | <input type="checkbox"/> 10 years      | <input type="checkbox"/> 15 years | <input type="checkbox"/> 25 years | <input checked="" type="checkbox"/> > 50 years | Comments: |

## 8 Dismantling

|   |   |                              |  |                     |
|---|---|------------------------------|--|---------------------|
| Does the product require particular measures for the protection of health and the environment during its dismantling / disassembly? | <input type="checkbox"/> not applicable | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | If yes, then which? |
|---|---|------------------------------|--|---------------------|

## 9 Waste management

|  |  |   |  |  |
|--|--|---|--|--|
| Is it possible for the entire product or parts of it to be reused?                 | <input type="checkbox"/> not applicable        | <input type="checkbox"/> Yes            | <input checked="" type="checkbox"/> No | If yes, then which?  |
| Is it possible for the entire product or parts of it to be recycled?               | <input type="checkbox"/> not applicable        | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No            | If yes, then which? Wire, Expanded metal mesh, Sheet metal |
| Can parts of the product be reused or recycled and/or how can they be disposed of? | <input checked="" type="checkbox"/> applicable | <input type="checkbox"/> not applicable |  |  |
| Material   | Comments                                       |   |  |  |
| Wire   | Scrap metal                                    |   |  |  |
| Expanded metal mesh  | Scrap metal                                    |   |  |  |
| Sheet metal  | Scrap metal                                    |   |  |  |
| Please state the waste key for the supplied product.                               |  |   |  |  |
| Is the supplied product classified as hazardous waste?                             |  |   | <input type="checkbox"/> Yes           | <input checked="" type="checkbox"/> No                     |

## 10 Room climate

| With the correct use of the product, it develops the following emissions: |  | <input checked="" type="checkbox"/> The product does not develop any emissions |                  |          |
|---|--|--|------------------|----------|
| Type of emission  | Volume in [ $\mu\text{g}/\text{m}^2\text{h}$ ] or [ $\text{mg}/\text{m}^3\text{h}$ ] |  | Measuring method | Comments |
|   | 4 weeks  | 26 weeks   |                  |          |
|   |  |  |                  |          |
|   |  |  |                  |          |

## 11 Information on the specific environmental benefits

This self-declaration serves the purpose of information only.

It does not represent any guarantee for the quality of the product or that the product will maintain a certain quality for a specific duration.

As far as legally admissible, Max Frank GmbH & Co. KG excludes all liability for anything that may come to occur based on the information above.