

## Environmental Declaration Type II (Products)

### 1 General Information

<b>Product identification</b>	Document number: 255UD0102-INTGB-1218	Date: 07.12.2018
Product designation: StremaFLEX	Article number: PV3015FLEX; PV4015FLEX; PV3515FLEX; PV4515FLEX; PV3050FLEX	Business division: Formwork technologies

### 2 Information on the supplier

Company name: <b>Max Frank GmbH &amp; Co. KG</b>		
Address: Mitterweg 1 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 B500A+P	0,099 - 0,888 kg/m			Reinforcement wire according to DIN 488
Expanded metal mesh	DC04	2,4 - 4,85 kg/sqm			DIN EN 10130
Sheet metal	S235/DC04	12 - 24 kg/sqm			DIN EN 10025 DIN EN 10130
coating	elastomere-based natural rubber  one-sided or double-sided coating	double-sided: ~48-60g/m	--	no declaration as per CLP EC Nr. 1272/2008	--

	formaldehyde Pb, Hg, Ca, Cr VOC		0% 0% < 0,3%	-- as per directive 94/62/EC EN ISO 11890- 2:2001	
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#### 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
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### 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? Keep off 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?
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## 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.