

## Environmental Declaration Type II (Products)

### 1 General Information

<b>Product identification</b>	Document number: 205UD0101-INTGB-1216	Date: 19.12.2016
Product designation: Pecafil®	Article number: PV1%	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 checked="" type="checkbox"/> not applicable	<input type="checkbox"/> Yes	<input 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
Polyethylen foil		5%	9002-88-4		
S235JRG2		95%	1.0036		

#### 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

<b>Utilised recycling materials which were processed during the manufacturing of the product or its components:</b>		<input type="checkbox"/> not applicable
Material	Quantity and quantity unit	Comments
Reinforcing steel S235JRG2	to 100%	scrap iron portion
Types of packaging	Proportion in %	Comments
<b>Do emissions occur during the production phase?</b>		<input checked="" type="checkbox"/> not applicable
Type of emissions	Quantity and quantity unit	Comments
<b>Residual products which occurred during the manufacturing of the product or its components:</b>		<input checked="" type="checkbox"/> not applicable
Type of residual products	Quantity and quantity unit	Comments

## 6 Construction phase

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

## 7 Use phase

<b>Does the product have specialist requirements in terms of operation and maintenance?</b>	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	If yes, then which?			
<b>Does the product result in specialist requirements regarding the supply of energy for the company?</b>	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	If yes, then which?			
<b>How long is the estimated technical lifespan for the product?</b>						
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

<b>Does the product require particular measures for the protection of health and the environment during its dismantling / disassembly?</b>	<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 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?
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			
Foil	recyclable			
Steel	recyclable			
Please state the waste key for the supplied product.				
Is the supplied product classified as hazardous waste?			<input type="checkbox"/> Yes	<input 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.