

## Environmental Declaration Type II (Products)

### 1 General Information

<b>Product identification</b>	Document number: 705UD0502-INTGB-0223	Date: 01.01.2024
Product designation: Fradiflex® JGS metal waterstop	Article number: FFBRZ151500JGS, FFBRZ151500BWJGS	Business division: Waterproofing

### 2 Information on the supplier

Company name: <b>Max Frank GmbH &amp; Co. KG</b>		
Address: Mitterweg 1 94339 Leiblfing	Personal contact: PM Waterproofing	
	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 14001	

### 3 Product information

Country/postcode/location of final manufacture	GER 94339 Leiblfing		
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
metal water stop  height:  150mm	iron (Fe) C Si Mn P S Ti Zn	~ 4,71 kg/m <sup>2</sup>  composed of: ~ 95% max. 0,18% max. 0,5% max. 1,2% max. 0,12% max. 0,045% max. 0,30% ~ 3%	--	no declaration as per CLP EC Nr. 1272/2008	Hot-dip galvanised sheet DX51D DIN EN 10142/10143
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
metal sheet	25% of scrap metal	
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? shelf life 12 months after date of production at max. 35 °C. Store in a dry place and 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?			
<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

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? metal sheet	
Can parts of the product be reused or recycled and/or how can they be disposed of?	<input type="checkbox"/> applicable	<input checked="" type="checkbox"/> not applicable			
Material	Comments				
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.