

Environmental Declaration Type II (Products)

1 General Information

Product identification	Document number: 255UD0102-INTGB-0121	Date: 01.01.2021		
Product designation: StremaFLEX	Article number: PV3015FLEX; PV4015FLEX; PV3515FLEX; PV4515FLEX; PV3050FLEX	Business division: Formwork technologies		

2 Information on the supplier

Company name:	Max Frank GmbH & Co. KG						
Address:	Mitterweg 1	Personal contact:	PM Formwork technologies				
	94339 Leiblfing	Telephone number:	+49 9427/189 189				
Website:	www.maxfrank.com	Email address:	technik@maxfrank.de				
Does the company have management systems?							
The company is o	ertified according to	☑ ISO 9001					

3 Product information

Country/postcode/location of final manufacture	D-96332 Pressig					
Is a safety data sheet available for this product?	not applicable	☐ Yes	⊠ 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	

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	formaldehyd e Pb, Hg, Ca, C VOC			0% 0% < 0,3%		as per directive 94/62/EC EN ISO 11890- 2:2001			
4.1 SVHC list (Candida Does the product contain su						cern for auth	norisation)		
the candidate list? 5 Production phase									
Utilised recycling material manufacturing of the prod				ng the		⊠ not appl	not applicable		
Material			antity and qu	antity unit		Comments			
Types of packaging		Pro	portion in %			Comments	Comments		
Do emissions occur durin	g the proc	duction	ohase?				□ not applicable		
Type of emissions	<u>3 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - </u>		antity and qu	antity unit		Comments	<u> </u>		
Residual products which of product or its components		during th	ne manufac	turing of th	ne	⊠ not appl	icable		
Type of residual products		Qua	entity and qu	antity unit		Comments			
6 Construction phase									
Are their specialist requirements for the storage of the product?			applicable	⊠ Yes □ No		If yes, then			
Does the product cause environmental risks, e.g., in the case of fire or flooding?			applicable	☐ Yes	⊠ No	If yes, then	which?		
7 Use phase									
Does the product have specialist requirements in terms of operation and maintenance?				☐ Yes	⊠ No	If yes, then	which?		
Does the product result in specialist requirements regarding the supply of energy for the company?				☐ Yes	⊠ No	If yes, then	which?		
How long is the estimated	technical	lifespar	for the pro	duct?	1				
a) estimated average reference lifespan	☐ 5 years	☐ 10 years	☐ 15 years	☐ 25 years	⊠ > 50 years	Comments:			

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8 Dismantling										
Does the product require particular measures for the protection of health and the environment during its dismantling / disassembly?			not applicable	☐ Y	es	⊠ No	If yes	, then w	hich?	
9 Waste managen	nent									
Is it possible for the entire product or parts of it to be reused?			not applicable	□ Y	'es	⊠ No	If yes	If yes, then which?		
Is it possible for the entire product or parts of it to be recycled?			not applicable	⊠ Y	'es	☐ 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?			applicable	n	not applicable					
Material			Comments							
Wire			Scrap metal							
Expanded metal mesh	l .	Scrap metal								
Sheet metal		Scrap metal								
Please state the wast	te key for the s	upplied product.								
Is the supplied product classified as			s hazardous waste?				☐ Ye	es	⊠ No	
10 Room climate										
With the correct use of the product, following emissions:			it develops the							
Type of emission	Volume in [μg/	m²h]	or [mg/m³h]		Measuring method Comments			ents		
	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.

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