Order - EPD aluminum façades

Company name:	
Street:	:_£L
Zip/City:	
VÅT:	
Contact person:	ROSENHEIM
Member code (VFF/ ift):	

Please send this questionnaire and your company logo in good quality to nachhaltigkeit@ift-rosenheim.de.

Frage 1:

Product definition/product description

This EPD applies to façades and fire-rated curtain walls of aluminum with transparent and/or opaque infill panels (curtain walls) and are defined as follows:

Profile system	Face widths	50 mm	
,	Installation depth:	28 – 260 mm	
	Transom profile depth:	6 - 215 mm	
	Thickness of glass/infill panel:	8 – 62 mm	
	Max. weight of infill panel:	800 kg	
System supplier	heroal-Johann Henkenjohann	GmbH & Co. KG	
Opening type/direction	Can be combined with fixed lights and all heroal		
	window/lifting/sliding and door systems		
Frame material	Aluminium frame (with (stainless) steel reinforce-		
	ments).		
Construction type	Mullion-transom, transom-transom or mullion-		
	mullion construction		
Rebate seal	ABS- insulators/mineral insulat	ors.	
Surface	A wide range of designs with a large selection of		
	standard RAL and DB colour	s as well as Eloxal,	
	Les Couleurs® Le Corbusier	and heroal Surface	
	Design (SD).		
Infill panel	Components and masses of P	U aluminium panel in	
	accordance with the heroal sys	stem.	
	Insulating glass units (d	ouble and triple)	
	according to EPD "Insulating g	lass units".	
	Fire resistant glass based on	the EPD "Pilkington	
	Pyrostop and Pilkington Pyro	odur monolithic fire-	
	rated glass" (32 mm – estimated value)		
Glazing gasket	Extruded EPDM glazing gaske	ts	
Hardware, accessories and seals/gaskets	Accessories and hardware a	s well as quantities	
	according to the heroal system	S.	

Additional components such as external/internal shutters, e.g. substructures, fasteners, roller shutters, solar shading devices, etc. must be considered separately.

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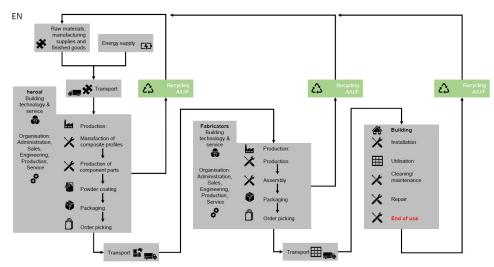
I hereby cer	tify that	I have rea	d the p	roduct	definitio	n and	the sc	ope fo	or this	EPD.	Further-
more I certify	y that my	declared	product	confori	ms the p	product	t descr	iption	and th	e scor	oe!

Yes

Note:

This EPD is only valid for products which fulfill the described scope. For the creation of EPDs for additional products, please contact ift Rosenheim.

Frage 2: Product manufacture:*:



^{*}Energy and auxiliary materials used for further processing of the system components correspond to the research project for transparent building components: energy 0.75 kWh/m², lubricants 0.6 g/m²

I hereby certify that all my manufacturing processes of the product conforms the described production processes.

Yes

Note:

This EPD is not valid for different production processes. To create an EPD valid for you, please contact the ift Rosenheim.

Frage 3:

Production site:

I hereby certify that the manufacturing bases of the product are located in Germa	any.
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Yes

Note:

This EPD is only valid for manufacturing bases in Europe.

For further questions please contact the ift Rosenheim.

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Frage	e 4:
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Quality assurance (optional):

Would you like to provide information about the quality assurance? Is an external monitoring or quality assurance (eg RAL or similar) available?

E.g. Quality assurance accordingly

•	EN 13241-1
•	RAL-GZ 695

Yes	l No
165	INO

Please note if YES: The information has to be confirmed by the proof of valid documents!

If NO, "No information from the manufacturer" appears in the document.

Frage 5:

Management systems (optional):

Are management systems confirmed?

- Quality management system according to DIN ISO 9001
- Environmental management system according to DIN ISO 14001
- Occupational safety management system according to OHSAS 18001
- Energy management system according to DIN ISO 50001

Yes	No
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Please note if YES: The information has to be confirmed by the proof of valid documents such as Certificates! Please attach this.

Frage 6:

Declarable substances:

Are substances and preparations used, according to the REACH-regulation?

Yes		No
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Please note if YES: Appropriated proofs have to be accompanied.

If NO: In accordance with the REACH candidate list, no substances of very high concern are contained.

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Frage 7

Processing recommendations, installation (optional):

place, date	signature
I hereby confirm the above conditions.	
anonymization. However, it is a prerequisite that the model-EPD prepared for him prior to the prior	der of the user. The user confirms that he is authorized to act on eans that all statements made by the user herein, including this
contract is based on the general terms and conc the preparation of EPDs, the general terms and and Guidance for the Use of ift Test Documents"	ditions of use for online-services, the special conditions of use for conditions of business of the ift-Rosenheim and the "Conditions"
Ry returning the questionnaire, a contract between	een the creator and the ift Rosenheim GmbH is established. This
If NO: "No details from the manufacture	r" appears in the document.
Yes No	
•	ution of the installation takes place according to the
Would you make processing recommon product for the declared product?	endations or giving details for the assembly of the