Order - EPD Steel/stainless steel windows

Company name:	
Street:	 : Ըւ
Zip/City:	 ITC
VAT:	
Contact person:	 ROSENHEIM
Member code (VFF/ift)	

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

Question 1: Product definition/product description

This EPD applies to steel/stainless steel windows and lift and slide element with transparent and/or opaque infill panels as per prEN 14351-1 regardless of their dimensions and are defined as follows.

Profile system	Steel composite profile with and without thermal barri- er, rebate area insulators; basic width 50 – 120 mm or when lift and slide doors up to 220 mm (frame mem- ber width plus casement overlap)
System supplier/licensor	Forster Profilsysteme AG, Jansen AG, RP Technik GmbH and Ottostumm AG
Frame material	Steel/stainless steel with and without thermal barrier made of polyamide, polypropylene, ABS, GRP / stainless steel
Type of opening / opening direction	All types of openings incl. fixed/inactive leaves
Overall dimensions of frame member	Regardless of dimensions
Rebate seal/gasket	Centre/ internal: Seal/gasket made of EPDM, CR, TPE, TPV or silicone
Surface coating	Powder coated, wet paint, mechanical surface treat- ment. Alternative: covers made of architectural bronze.
Infill panel	Single glass or insulating glass unit - double or triple – in accordance with EPD for insulating glass units. TSG/LSG in accordance with EPD for float glass/TSG/LSG or opaque infill panels, respectively.
Glass seal/gasket	External: sealing material made of silicone or EPDM/TPE/TPV Internal: pourable sealing material made of silicone or EPDM/TPE/TPV
Fittings:	Fittings according to EPD window hardware.

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This EPD is **not** valid for:

- Roof window, because there is too much difference between the constructive of the declared windows
- Structural glazing
- Foam inserts in the zone of thermal barrier
- Windows made of architectural bronze
- Additional components such as outer and inner terminations such as shutters, sun protection devices, shutter boxes are to be considered separately

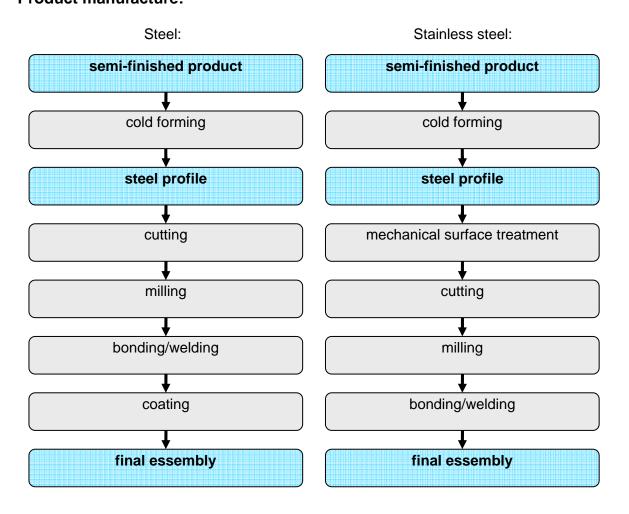
I hereby certify that I have read the product definition and the scope for this EPD. Furthermore I certify that my declared product conforms the product description and the scope!

	Yes
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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.

Question 2: Product manufacture:



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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.

Question 3: Production site:

I hereby certify that the manufacturing bases of the product are located in Europe.

Yes
Yes

Note: This EPD is only valid for manufacturing bases in Europe. For further questions please contact the ift Rosenheim.

Question 4: 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 14351-1
- RAL-GZ 695

Yes

No

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.

Question 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

No

Yes

Please note if YES: The information has to be confirmed by the proof of valid documents such as Certificates! Please attach this.



Question 6: Declarable substances:

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

Yes

No

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.

Question 7:

Processing recommendations, installation (optional):

Would you make processing recommendations or giving details for the assembly of the product for the declared product?

For example: The planning and execution of the installation takes place according to the RAL-guideline for the "planning and execution of the installation of windows and external doors".

Yes

If NO: "No details from the manufacturer" appears in the document.

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By returning the questionnaire, a contract between the creator and the ift Rosenheim GmbH is established. This contract is based on the <u>general terms and conditions of use</u> for online-services, the <u>special conditions of use</u> for the preparation of EPDs, the <u>general terms and conditions of business</u> of the ift-Rosenheim and the "<u>Conditions and Guidance for the Use of ift Test Documents</u>" (incl. ift-Logo, -pictogram and EPD-Logo). The price for one EPD is 407 € for VFF/ift-members and 613 € for nonmembers. (plus VAT).

All "model EPDs" prepared by ift Rosenheim GmbH are published on the website <u>www.ift-service.de</u>. There is no anonymisation. However, it is a prerequisite that the user/future declaration-holder gives his consent to publish the model-EPD prepared for him prior to the preparation and transmission of the EPDs.

This consent is given with the dispatched order of the user. The user confirms that he is authorized to act on behalf of the future declaration-holder. This means that all statements made by the user herein, including this statement, will apply also for and against the future declaration-user.

I hereby confirm the above conditions.

place, date

signature