### Question 1: Product definition/product description

This EPD applies to facades of steel/stainless with transparent and/or opaque infill panels (curtain walls) and are defined as follows:

<table>
<thead>
<tr>
<th>Parts of the facade</th>
<th>Trim, substructure, connection elements / fixing components / fixing lug systems, integral parts (thermal insulation, privacy-/glare shield, protection against moisture, sound insulation and fire safety etc.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>System supplier/licensor</td>
<td>Forster Profilsysteme AG, Jansen AG, RAICO Bautechnik GmbH and RP Technik GmbH</td>
</tr>
</tbody>
</table>
| Construction: | • pile – bolt – construction:  
  - pile as a overall profil or add-on construction  
  - bolt as a overall profil or add-on construction  
  - Infill panel |
| Rebate seal/gasket: | **Centre/ internal:** Seal/gasket made of EPDM, CR, TPE, TPV or silicone  
**External:** Seal/gasket made of EPDM, CR, TPE, TPV or silicone |
| Surface coating: | Powder coated, wet paint, mechanical surface treatment |
| Filling: | Single glass or insulating glass unit - double or triple – in accordance with EPD for insulating glass units. ESG/VSG in accordance with EPD for float glass/ESG/VSG or opaque infill panels, respective-ly. |
| Glass seal/gasket | **External:** sealing material made of silicone or EPDM/TPE/TPV  
**Internal:** pourable sealing material made of silicone or EPDM/TPE/TPV |

This EPD is **not** valid for:  
- Façades made of architectural bronze or with coverings made of architectural bronze
Order - EPD Steel/stainless steel facades

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

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:

Steel:
- semi-finished product
  - Cold/warm forming
  - steel pile/steel bolt
    - cutting
    - milling
    - bonding/welding
    - coating
    - final assembly

Stainless steel:
- semi-finished product
  - Cold/warm forming
  - steel profile
    - mechanical surface treatment
    - cutting
    - milling
    - bonding/welding
    - coating
    - final assembly

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

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 13830
- 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

Yes   No

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.
Order - EPD Steel/stainless steel facades

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 state of the art.

☐ Yes  ☐ No

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

By returning the questionnaire, a contract between the creator and the ift Rosenheim GmbH is established. This contract is based on the general terms and conditions of use for online-services, the special conditions of use for the preparation of EPDs, the general terms and conditions of business of the ift-Rosenheim and the “Conditions and Guidance for the Use of ift Test Documents” (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 www.ift-service.de. 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