

## **DECLARATION OF PERFORMANCE**

1. Unique identification code of the product-type:

**TWEHA PreFix X-tra**

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11 (4):

**The batch number is indicated on the product's label and/or packaging.**

3. Intended use of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

**2K epoxy surface improver used in a system to install internal and external wall cladding with porous cladding material such as Fiber Cement Board, etc..**

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11 (5):

**TcB**

**Lepelstraat 1, bus 02.01 - B-3920 Lommel – Belgium**

**Chamber of Commerce 56565860 - RSIN 852189187**

**T: +31 88 999 81 81 - E: [info@tweha.com](mailto:info@tweha.com) - W: [www.tweha.com](http://www.tweha.com)**

5. Where applicable, name and contact address of the authorized representative whose mandate covers the task specified in Article 12 (2):

**Inapplicable**

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

**Inapplicable, there is no European harmonized standard (hEN) or ETAG**

7. In case of the declaration of performance concerning a construction product covered by a ageing test procedure and/or harmonized standard:

**The LNE (notified body no. 1234; Efectis) has undertaken the test of reaction to fire and issued the test reports in relation to EN 13823, EN 13501-1.**

**Based on the research carried out, it can be concluded that on the materials mentioned in the summary of tested and approved substrates a sufficiently durable adhesive connection with TWEHA PanelMate can be realized.**

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

**Inapplicable**

9. Declared performance:

| <b>Essential Characteristics</b>       | <b>Performance</b>                              | <b>Harmonized Technical Specification</b> |
|----------------------------------------|-------------------------------------------------|-------------------------------------------|
| <b>Release of corrosive substances</b> | SR                                              |                                           |
| <b>Water absorption</b>                | W3 low                                          |                                           |
| <b>Wear resistance</b>                 | NPD                                             |                                           |
| <b>Adhesive bond</b>                   | ≥ B1,5                                          |                                           |
| <b>Impact resistance</b>               | NPD                                             |                                           |
| <b>Depth of impregnation</b>           | ≥ 5 mm                                          |                                           |
| <b>Chemical resistance</b>             | NPD                                             |                                           |
| <b>Dangerous substances</b>            | NPD                                             |                                           |
| <b>Curing time 23°C/50%RH</b>          | 12 h                                            |                                           |
| <b>Skin forming time 23°C/50%RH</b>    | 30 minutes                                      |                                           |
| <b>Hygiene, health and environment</b> | no influence                                    |                                           |
| <b>Safety in use</b>                   | minor safety measures needed                    |                                           |
| <b>Durability</b>                      | assumed to be 50 years                          |                                           |
|                                        | with application according processing directive |                                           |
| <b>Sound absorption</b>                | inapplicable                                    |                                           |
| <b>Thermal resistance</b>              | inapplicable                                    |                                           |

10. The performance of the product identified in point 1 and 2 is in conformity with the performance declared in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Lommel, October 15, 2021

M.J.P. van Leeuwen, General Director

Annex to the declaration of performance in accordance with Article 6(5) of Building Regulation and the REACH Regulation No. 1907/2006, Article 31 or 33

- 1 (31) Material safety data Sheet (MSDS): available on [www.tweha.com](http://www.tweha.com)
- 2 (33) information on substances of very high concern (SCHC): inapplicable