

DECLARATION OF PERFORMANCE

1. Unique identification code of the product-type:

TWEHA 70-seven

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:

Bonding material used in a system to install internal and external wall cladding of all kinds of natural stone, ceramics, etc..

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

TcB

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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; Effectis) 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 iTEC 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:

Essential Characteristics	Performance	Harmonized Technical Specification
• Mechanical strength, tensile	> 2.7 MPa	EN 53504
• Mechanical strength, shear	> 2.5 MPa	EN 53504-2
• Density 23°C/50%RH	1.48 g/m ³	
• Fire resistance	B-s1,d0	EN 13823, EN 13501-1
• Temperature resistance	-40°C to + 200°C	
• Elongation at break 23°C/50%RH ca. 300%		EN 53504 S2
• Consistency	non-sagging	EN 27390
• Shore-A hardness 23°C/50%RH	60±2	DIN 53505/ISO 7619
• Change of volume	< 10%	EN 52451
• Modulus elongation at 100%	1.6 MPa	EN 53504 S2
• Curing time 23°C/50%RH	2.5-3 mm / 24 h	
• Skin forming time 23°C/50%RH	10 minutes	
• Hygiene, health and environment		no influence
• Safety in use		minor safety measures needed
• Durability assumed to be 50 years	with application according processing directive	
• Sound absorption		inapplicable
• Thermal resistance		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, November 1, 2025



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
- 2 (33) information on substances of very high concern (SCHC): inapplicable