

DECLARATION OF PERFORMANCE

According with Regulation (EU) №305/2011



TOP MIX EXTRA FLEX

№ 20130709-84-D

1. Unique identification code of product type:

TOP MIX EXTRA FLEX

2. Type, batch or serial number or other element allowing identification of the construction product as required under Article 11, paragraph 4 of Regulation (EU) №305/2011:

**Improved cement-based adhesive with reduced sliding
for interior and exterior application (C2T)
/batch number printed on the package/**

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

Flexible cement-based adhesive for bonding of ceramic and stone floorings and facings.

4. Name, registered trade name or registered trade mark and contact address of the manufacturer, as required under Article 11, paragraph 4 of Regulation (EU) №305/2011:

**TERAZID Ltd.
5 „5004” Str., Gara Iskar, Sofia 1528, Bulgaria, tel. +35929799971
e-mail: office@terazid.com**

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12, paragraph 2 of Regulation (EU) №305/2011:

Not applicable.

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Regulation (EU) №305/2011 for construction products, Annex V:

System 3

7. In case of the declaration of performance concerning a construction product covered by harmonized standard:

EN 12004 - Adhesives for tiles - Requirements, evaluation of conformity, classification and designation.

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The notified body **1950 - The Research Institute of Building Materials (NIISM)**, Sofia, has performed initial type testing, based on samples provided from the manufacturer.

8. Declared performance

| Essential characteristics | Performance | Harmonized technical specification |
|---|---------------------------------------|------------------------------------|
| Reaction to fire | Class A1 | EN 13820 |
| Initial tensile bond strength after 28 days | 2.3 ± 0.1 N/mm ² | EN 1348 |
| Tensile bond strength after water immersion | 1.2 ± 0.1 N/mm ² | EN 1348 |
| Tensile bond strength after heat treatment | 1.0 ± 0.1 N/mm ² | EN 1348 |
| Tensile bond strength after 25 freeze-thaw cycles | 1.0 ± 0.1 N/mm ² | EN 1348 |
| Reduced sliding | 0.4 mm | EN 1308 |
| Extended open time – Tensile bond strength | 0.6 N/mm ² after 40 min | EN 1346 |

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8.

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:

Sofia
04.01.2023

Rosen Stankov:
General Manager
TERAZID Ltd.

