

Sikalastic®-6100 FX

Declaration of Performance No 17005451

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|----|--|---|
| 1 | Unique identification code of the product-type: | 17005451 |
| 2 | Intended use/es: | Damp proof courses for beneath ceramic tiling — Liquid-applied water impermeable products, based on polymer modified cementitious mortars (CM), dispersions (DM) and reaction resin (RM) coatings |
| 3 | Manufacturer: | Sika Services AG Tüffenwies 16 8064 Zürich Switzerland |
| 5 | System/s of AVCP: | System 3 (Damp proof courses for beneath ceramic tiling) |
| 6a | Harmonised standard: | EN 14891:2012/AC:2012 |
| | Notified body/ies: | 1212 |

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7 Declared performance/s:

| Essential Characteristics | Performance | AVCP | Harmonised Technical Specification |
|--|-------------------------|----------|------------------------------------|
| Crack bridging ability | ≥ 0.75 mm (-5 °C) | System 3 | |
| | ≥ 0.75 mm (23 °C) | | |
| Durability of initial tensile adhesion against climate/heat ageing action | ≥ 0.5 N/mm ² | System 3 | |
| Durability of initial tensile adhesion against contact with lime water | ≥ 0.5 N/mm ² | System 3 | |
| Durability of initial tensile adhesion against freeze and freeze-thaw cycles | ≥ 0.5 N/mm ² | System 3 | |
| Durability of initial tensile adhesion against water/humidity action | ≥ 0.5 N/mm ² | System 3 | |
| Initial tensile adhesion strength | ≥ 0.5 N/mm ² | System 3 | |
| Water tightness | No penetration | System 3 | |
| Release of dangerous substances | NPD | System 3 | |

EN 14891:2012/AC:2012

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Name: Tomek Gutowski

Function: Corporate Product Certification Manager

At Warsaw on 2024-11-25



Name: Patrycja Młynarska

Function: Data Processing Specialist CTD

At Warsaw on 2024-11-25



End of information as required by Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 laying down harmonised conditions for the marketing of construction products and repealing Council Directive 89/106/EEC Text with EEA relevance

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Sika Services AG, Zürich, Switzerland

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| | |
|---|--------------------------------|
| Crack bridging ability | $\geq 0.75 \text{ mm (-5 °C)}$ |
| | $\geq 0.75 \text{ mm (23 °C)}$ |
| Durability of initial tensile adhesion against climate/heat ageing action | $\geq 0.5 \text{ N/mm}^2$ |
| Durability of initial tensile adhesion against contact with lime water | $\geq 0.5 \text{ N/mm}^2$ |
| Durability of initial tensile adhesion against freeze and freeze-thaw cycles | $\geq 0.5 \text{ N/mm}^2$ |
| Durability of initial tensile adhesion against water/humidity action | $\geq 0.5 \text{ N/mm}^2$ |
| Initial tensile adhesion strength | $\geq 0.5 \text{ N/mm}^2$ |
| Water tightness | No penetration |
| EN 14891:2012/AC:2012 | |
| 1212 | |
| Damp proof courses for beneath ceramic tiling — Liquid-applied water impermeable products, based on polymer modified cementitious mortars (CM), dispersions (DM) and reaction resin (RM) coatings | |

<http://dop.sika.com>**ECOLOGY, HEALTH AND SAFETY (REACH)**

User must read the most recent corresponding Safety Data Sheets (SDS) before using any products. The SDS provides information and advice on the safe handling, storage and disposal of chemical products and contains physical, ecological, toxicological and other safety-related data.

LEGAL NOTES

Any information provided in this Declaration of Performance ("DoP"), including any descriptions and recommendations relating to the application and end-use of any Sika products ("Products"), are given in good faith based on Sika's current knowledge and experience of the Products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. Please note that the materials, substrates and actual site conditions may vary considerably, and therefore Sika makes no warranty for merchantability or fitness for a particular purpose, and accepts no liability for the application and use of the Products, for any recommendations, or for any advice offered. Prior to using, the Product must be tested for its suitability for the intended application and purpose, and the most recent version of the Product Data Sheet must be consulted. Sika reserves the right to change the properties of its Products any time without prior notice. Any orders for Products or services provided by Sika are subject to Sika's current terms and conditions of sale.

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