

SikaCeram®-253 Flex

DECLARATION OF PERFORMANCE

No. 23869413

1	UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE:	23869413
2	INTENDED USE/S	Improved, deformable cementitious adhesive with reduced slip and extended setting time for interior and exterior tiling – class C2TES1.
3	MANUFACTURER:	Sika Services AG Tüffenwies 16 8064 Zürich
5	SYSTEM/S OF AVCP:	System 3 System 4 – reaction to fire
6a	HARMONISED STANDARD:	12004:2007+A1:2012
	Notified body/ies:	1020

7 DECLARED PERFORMANCE/S

Essential Characteristics	Performance	AVCP	Harmonised Technical Specification
Reaction to fire	Euroclass E	System 4	
Initial tensile adhesion strength	≥ 1.0 N/mm ²	System 3	
Tensile adhesion strength after water immersion	≥ 1.0 N/mm ²	System 3	12004:2007
Tensile adhesion strength after heat ageing	≥ 1.0 N/mm²	System 3	— +A1.2012
Tensile adhesion strength after freeze-thaw cycles	≥ 1.0 N/mm²	System 3	
Slip	≤ 0.5 mm		
Open time: tensile adhesion	≥ 0.5 N/ mm ²		
strength	after not less than 30 min.		
Deformable adhesive – tranverse deformation	≥ 2,5 mm and < 5 mm		
Dangerous substances	Pass		

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: Ing. Jaroslav Leischner Function: Product documentation

specialist

At Brno on 04 February 2025

Name: Ing. Martin Polák

Function: General Manager Sika CZ, s.r.o.

At Brno on 04 February 2025

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





Sika Services AG, Tüffenwies 16, Zurich, Switzerland

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EN 12004:2007+A1:2012

1020

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http://dop.sika.com

ECOLOGY, HEALTH AND SAFETY INFORMATION (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 NOTE

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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