

# SikaMur<sup>®</sup>-120 Block Fix

## DECLARATION OF PERFORMANCE No. 71471876

1	<b>UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE:</b>	71471876
2	<b>INTENDED USE/S</b>	Factory made thin layer masonry mortar (T) intended for use in walls, pillars and partitions
3	<b>MANUFACTURER:</b>	Sika Services AG Tüffenwies 16 8064 Zürich
5	<b>SYSTEM/S OF AVCP:</b>	System 2+
6a	<b>HARMONISED STANDARD:</b>	998-2:2016
	Notified body/ies:	1020

### Declaration of Performance

SikaMur<sup>®</sup>-120 Block Fix

71471876

2025.02 , ver. 1

1708

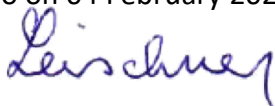
**7 DECLARED PERFORMANCE/S**

Essential Characteristics	Performance	AVCP	Harmonised Technical Specification
Compressive strength	Category M 5	System 2+	
Adhesion, shear strength, table value	0.30 N/mm <sup>2</sup>	System 2+	
Content of chlorides	≤ 0.05 %	System 2+	
Reaction to fire	Class A1	System 2+	998-2:2016
Water absorption	≤ 0.40 kg/(m <sup>2</sup> ·min <sup>0,5</sup> )	System 2+	
Water vapour permeability (table value)	μ 5/20	System 2+	
Thermal conductivity (λ <sub>10,dry</sub> ) (table value, P=50%)	0.47 W/(m·K)	System 2+	
Durability (freezing/thawing)	min. 15 cycles		
Hazardous substances	Pass, see Safety Data Sheets	System 2+	

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.

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2025.02 , ver. 1  
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25

Sika Services AG, Tüffenwies 16, Zurich, Switzerland

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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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2025.02 , ver. 1

1708

3/4

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**4/4**

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