

SikaShield[®] P35 PE RT RO 4 kg/m²

DECLARATION OF PERFORMANCE No 86994069

1	Unique identification code of the product-type:	86994069
2	Intended use/es:	Roof waterproofing subject to reaction to fire — Reinforced bitumen sheets Roof waterproofing — Reinforced bitumen sheets
3	Manufacturer:	Sika Services AG
		Tüffenwies 16
		8064 Zürich
		Switzerland
5	System/s of AVCP:	System 3 (Roof waterproofing subject to reaction to fire) System 2+ (Roof waterproofing)
6a	Harmonised standard:	EN 13707:2004+A2:2009
	Notified body/ies:	0958, 0987

Declaration of performance SikaShield® P35 PE RT RO 4 kg/m² 86994069 06/05/2022 1.0 1229

/ Declared performance/s:	7	Declared	performance/s:
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Essential Characteristics	Performance		AVCP	Harmonised Technical Specification
Reaction to fire	Class E		System 3	EN
Watertightness	Pass		System 2+	<pre>13707:2004+ A2:2009</pre>
Tensile strength	Maximum tensile force - longitudinal (MD)	650 N/50 mm ± 130 N/50 mm	System 2+	
	Maximum tensile force - transversal (CMD)	500 N/50 mm ± 100 N/50 mm	_	
	Elongation at maximum tensile force - longitudinal (MD)	40 % ± 20 %		
	Elongation at maximum tensile force - transversal (CMD)	40 % ± 20 %		
Root resistance	Pass		System 2+	_
Resistance to static loading	NPD		System 2+	_
Resistance to impact	NPD		System 2+	
Resistance to tearing	NPD		System 2+	
Joint strength	Shear Resistance - longitudinal (MD)	650 N/50 mm ± 130 N/50 mm	System 2+	
	Shear Resistance - transversal (CMD)	500 N/50 mm ± 100 N/50 mm	_	
Durability	NPD		System 2+	
Pliability	≤ -5 °C		System 2+	
Dangerous substances	NPD		System 2+	

Declaration of performance SikaShield® P35 PE RT RO 4 kg/m² 86994069 06/05/2022 1.0 1229



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 GutowskiName: Maciej MichalewskiFunction: Corporate Standardisation and ApprovalsFunction: Standardisation and ApprovalsAt Warsaw on 2022/05/06At Warsaw on 2022/05/06

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

Declaration of performance SikaShield® P35 PE RT RO 4 kg/m² 86994069 06/05/2022 1.0 1229



CE

	Sika Services AG, Zürich, Switzerlar	nd
	86994069	
Reaction to fire	Class E	
ensile strength	Maximum tensile force - longitudinal (MD)	650 N/50 mm ± 130 N/50 mm
	Maximum tensile force - transversal (CMD)	500 N/50 mm ± 100 N/50 mm
	Elongation at maximum tensile force - longitudinal (MD)	40 % ± 20 %
	Elongation at maximum tensile force - transversal (CMD)	40 % ± 20 %
loot resistance	Pass	
oint strength	Shear Resistance - longitudinal (MD)	650 N/50 mm ± 130 N/50 mm
	Shear Resistance - transversal (CMD)	500 N/50 mm ± 100 N/50 mm
liability	≤ -5 °C	
	EN 13707:2004+A2:2009	
	0958, 0987	
Roof wate	erproofing subject to reaction to fire — Reinf Roof waterproofing — Reinforced bitume	

http://dop.sika.com

ECOLOGY, HEALTH AND SAFETY (REACH)

For information and advice on the safe handling, storage and use of this product, users shall refer to the most recent Product Data Sheet (PDS).

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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SikaShield® P35 PE RT RO 4 kg/m² 86994069 06/05/2022 1.0 1229



BUILDING TRUST