

Unolastic

DECLARATION OF PERFORMANCE N. 91645942

1	UNIQUE IDENTIFICATION CODE OF THE PRODUCT- TYPE:	91645942
2	INTENDED USE/S:	Surface protection products for concrete Coating: - Moisture control (2.2) - Increase in resistivity (8.2) - Protection against ingress (1.3)
3	MANUFACTURER:	Sika Services AG Tüffenwies 16 8064 Zürich Switzerland
4	AUTHORISED REPRESENTATIVE:	
5	SYSTEM/S OF AVCP:	System 2+ System 3 for uses subject to fire reaction regulations
6a	HARMONISED STANDARD:	EN 1504-2:2004
	Notified body/ies:	0546

7 DECLARED PERFORMANCE/S

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Essential Characteristics	Performance	AVCP	Harmonised Technical Specification
Linear shrinkage	NPD	System 2+	EN 1504-2:2004
Compressive strength	NPD	System 2+	
Coefficient of thermal expansion	NPD	System 2+	
Abrasion resistance	NPD	System 2+	
Cross cut	NPD	System 2+	
Permeability to CO ₂	S _D > 50 m	System 2+	
Water vapour permeability	S _D < 5 m - Classe I	System 2+	
Capillary absorption and permeability to water	w < 0,1 Kg m ⁻² ·h ^{-0,5}	System 2+	
Thermal compatibility (Freeze and thaw cycling with de-icing salt immersion)	NPD	System 2+	
Resistance to severe chemical attack	NPD	System 2+	
Adhesion strength by pull-off test	≥ 1 (0,7) MPa	System 2+	
Crack resistance	NPD	System 2+	
Resistance to thermal shock	NPD	System 2+	
Impact resistance	NPD	System 2+	
Reaction to fire	Class E	System 3	
Skid resistance	NPD	System 2+	
Artificial weathering	NPD	System 2+	
Antistatic behaviour	NPD	System 2+	
Adhesion on wet concrete	NPD	System 2+	
Dangerous substances	See product Safety Data Sheet (SDS)	System 2+	

8 APPROPRIATE TECHNICAL DOCUMENTATION AND/OR SPECIFIC TECHNICAL DOCUMENTATION

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: Michele Stella
Function: PE Waterproofing
At Castel d'Azzano (VR) il 27 August 2026



Name: Luigi Perrino
Function: Head of R&D and Quality Control
At Castel d'Azzano (VR) il 27 August 2026



End of information as required by Regulation (EU) No 305/2011

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DoP No. 91645942

Sika Services AG, Zurich, Switzerland

EN 1504-2:2004

Notified Body 0546

Surface protection products for concrete - Coating: - Moisture control (2.2)- Increase in resistivity (8.2)- Protection against ingress (1.3)

Permeability to CO₂

$S_D > 50$ m

Water vapour permeability

$S_D < 5$ m - Classe I

Capillary absorption and permeability to water

$w < 0,1$ Kg m²·h^{0,5}

Adhesion strength by pull-off test

$\geq 1,0$ (0,7) MPa

Reaction to fire

Class E

<http://dop.sika.com>

ECOLOGY, HEALTH AND SAFETY INFORMATION (REACH)

For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Safety Data Sheet (SDS) containing physical, ecological, toxicological and other safety related data.

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LEGAL NOTE

The information, and, in particular, the recommendations relating to the application and end-use of Sika 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 Sikas recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the products suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.

Sika Italia SpA

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