

# Sikalastic®-260 Stop Aqua

## **DECLARATION OF PERFORMANCE**

No. 39526368

1	UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE:	39526368
2	INTENDED USE/S	Watertight covering kit for wet room floors and walls
3	MANUFACTURER:	Sika Services AG Tüffenwies 16 8064 Zürich
5	SYSTEM/S OF AVCP:	System 2+
6b	EUROPEAN ASSESSMENT DOCUMENT:	EAD 030352-00-0503:2019
	European Technical Assessment:	ETA-22/0411 of 2022/06/09
	Technical Assessment Body:	ETA-Danmark A/S
	Notified body/ies:	Materialprüfanstalt für das Bauwesen (MPA BS)

### 7 DECLARED PERFORMANCE/S

Essential Characteristics	Performance	AVCP	Harmonised Technical Specification
Reaction to fire	Euroclass E/Efl	System 2+	
Dangerous substances	No dangerous substances*)	System 2+	
Vapour permeability (SikaCeram®-940 Vapor Proof primer, 250 g/m² + Sikalastic®-260 Stop Aqua, 1.130 g/m² applied in two applications and tested at 23°C and RH 93-50%)	sd value = 79,3 m	System 2+	
Vapour permeability (Sikalastic®-260 Stop Aqua without primer, 1.130 g/m² applied in two applications and tested at 23°C and RH 93-50%)	sd value = 3,1 m	System 2+	
Water tightness	Watertight according to EN 14891	System 2+	
Crack bridging ability	Assessment category 1: Crack width 0,4 mm	System 2+	
Bond strength (Sikalastic®-260 Stop Aqua membrane and tile adhesives stated in the draft ETA, on substrates made from concrete, cement based substrates, calcium sulfate based substrates, gypsum fibre boards all comply with)	Assessment category 2: Bond strength ≥ 0,5 MPa	System 2+	
Bond strength (Sikalastic®-260 Stop Aqua membrane and tile adhesives stated in the draft ETA, on substrates made from calk cement render, gypsum plaster board and watertight boards made from a polystyrene core with a cement-based fiberglass reinforced covering all comply with)	Assessment category 1: Bond strength ≥ 0,3 MPa	System 2+	EAD 030352- 00-0503:2019
Scratching resistance (not relevant, as the membrane is always mounted with a tile on top)	NPD	System 2+	
Joint bridging ability (Sikalastic®-260 Stop Aqua membrane in combination with either Sika® SealTape F and Sika® Sealing Tape Butyl, comply with)	Assessment category 2: Watertight	System 2+	
Water tightness around penetrations (Sikalastic®-260 Stop Aqua membrane with reinforcements as described in section 1 of this ETA**) comply with)	Assessment category 2: Watertight	System 2+	
Resistance to alkalinity (Sikalastic®-260 Stop Aqua membrane and tile adhesives stated in the draft ETA, on substrates made from concrete comply with)	Assessment category 2: Bond strength ≥ 0,5 MPa	System 2+	
Resistance to temperature (Sikalastic®-260 Stop Aqua membrane and tile adhesives stated in the draft ETA, on substrates made from concrete comply with)	Assessment category 2: Bond strength ≥ 0,5 MPa	System 2+	

**Declaration of Performance** 

Sikalastic®-260 Stop Aqua 39526368 2022.12 , ver. 01 1015



Resistance to water (Sikalastic®-260 Stop Aqua membrane and tile adhesives stated in the draft ETA, on substrates made from concrete comply with)	Assessment category 2: Bond strength ≥ 0,5 MPa	System 2+	
Resistance to mechanical wear	NPD	System 2+	
Slipperiness	NPD	System 2+	
Repairability	Repairable	System 2+	
Thickness (The required weight (wet) of the Sikalastic®-260 Stop Aqua membrane is 1,23 kg/m² pr. mm dry thickness of the layer)	Minimum thickness of the membrane shall be 0,5 mm (this value is converted 1,58 kg/m <sup>2</sup> = thickness 0,64 mm)	System 2+	

<sup>\*)</sup> In accordance with http://europa.eu.int-/comm/enterprise/construction/internal/dangsub/dangmain.htm In addition to the specific clauses relating to dangerous substances contained in this European Technical Assessment, there may be other requirements applicable to the products falling within its scope (e.g. transposed European legislation and national laws, regulations and administrative provisions). In order to meet the provisions of the EU Construction Products Directive, these requirements need also to be complied with, when and where they apply.

### 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: Nikos Anagnostopoulos Function: Target Market Manager

Refurbishment

At Athens on 11 December 2022

Name: Angeliki Zacharopoulou Function: QEHS Manager

At Athens on 11 December 2022

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



<sup>\*\*)</sup> In accordance with the provisions of EAD 030352-00-0503 – Annex A, the kit has been tested with the following types of floor gullies; a) Drain with fleece flange; b) Drain with a plastic or metal flange and screwed clamping ring; c) Channel drain stainless steel with rear wall clip or channel drain with a plastic flange; d) Corner drain stainless steel.

#### **FULL CE MARKING**



Sika Services AG, Zurich, Switzerland

DoP No. 39526368

Reaction to fire Euroclass E/Efl

Vapour permeability (SikaCeram®-940 Vapor Proof primer, 250 g/m² + Sikalastic®-260 Stop Aqua, 1.130 g/m² applied in two applications and tested at 23°C and RH 93-50%)

Vapour permeability (Sikalastic®-260 Stop Aqua without primer, 1.130 g/m² applied in two applications and tested at 23°C and RH 93-50%)

Crack bridging ability

Bond strength (Sikalastic®-260 Stop Aqua membrane and tile adhesives stated in the draft ETA, on substrates made from concrete, cement based substrates, calcium sulfate based substrates, gypsum fibre boards all comply with)

Bond strength (Sikalastic®-260 Stop Agua membrane and tile adhesives stated in the draft ETA, on substrates made from calk cement render, gypsum plaster board and watertight boards made from a polystyrene core with a cement-based fiberglass reinforced covering all comply with)

Resistance to alkalinity (Sikalastic®-260 Stop Aqua membrane and tile adhesives stated in the draft ETA, on substrates made from concrete comply with)

Resistance to temperature (Sikalastic®-260 Stop Aqua membrane and tile adhesives stated in the draft ETA, on substrates made from concrete comply

Resistance to water (Sikalastic®-260 Stop Aqua membrane and tile adhesives stated in the draft ETA, on substrates made from concrete comply with)

sd value = 79,3 m

sd value = 3,1 m

Assessment category 1: Crack width 0,4 mm

Assessment category 2: Bond strength ≥ 0,5 MPa

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Assessment category 2: Bond strength ≥ 0,5 MPa

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Assessment category 2: Bond strength ≥ 0,5 MPa

EAD 030352-00-0503:2019

Notified Body 0761

watertight covering kit for wet room floors and walls

http://dop.sika.com





22

Sika Services AG, Zurich, Switzerland

DoP No. 39526368

Reaction to fire

Vapour permeability (with or without primer)

Crack bridging ability

Bond strength (on substrates made from concrete, cement based substrates, calcium sulfate based substrates, gypsum fibre boards all comply with)

Bond strength (on substrates made from calk cement render, gypsum plaster board and watertight boards made from a polystyrene core with a cement-based fiberglass reinforced covering all comply with)

Resistance to alkalinity

Resistance to temperature

Resistance to water

Euroclass E/Efl

sd value = 79,3/3,1 m

Assessment category 1: Crack width 0,4 mm

Assessment category 2: Bond strength ≥ 0,5 MPa

Assessment category 1: Bond strength ≥ 0,3 MPa

Assessment category 2: Bond strength ≥ 0,5 MPa

Assessment category 2: Bond strength ≥ 0,5 MPa

Assessment category 2: Bond strength ≥ 0,5 MPa

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#### MINIMALISTIC LABEL



22, Sika Services AG, Zurich, Switzerland, 39526368;

E/Efl; 79,3 m; 3,1 m; AC 1: 0,4 mm; AC 2:  $\geq$  0,5 MPa; AC 1:  $\geq$  0,3 MPa; AC 2:  $\geq$  0,5 MPa; AC 2:  $\geq$  0,5 MPa; AC 2:  $\geq$  0,5 MPa;

EAD 030352-00-0503:2019, 0761, watertight covering kit for wet room floors and walls

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#### **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.

#### **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.



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Sikalastic®-260 Stop Aqua 39526368 2022.12 , ver. 01 1015

