

Sikalastic-800 HA

DECLARATION OF CONFORMITY

No. 26194121

| 1 | UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE: | 26194121 | |
|----|-------------------------------------------------|-------------------------------------------------------------------------------------|--|
| 2 | INTENDED USE/S | EN 1504-2:2004 2-part polyurea hybrid elastic LAM waterproofing membrane | |
| 3 | MANUFACTURER: | Sika Limited Sika House Miller Street PR1 1EA Preston United Kingdom | |
| 4 | AUTHORISED REPRESENTATIVE: | | |
| 5 | SYSTEM/S OF AVCP: | System 2+ | |
| 6a | HARMONISED STANDARD: | EN 1504-2:2004 | |

0836

Approved body/ies:

Sikalastic-800 HA 26194121 2021.04 , ver. 2 1089

7 DECLARED PERFORMANCE/S

| Essential Characteristics | Performance | AVCP | Harmonised Technical Specification |
|------------------------------------------------------------|----------------------|-----------|------------------------------------------|
| Abrasion resistance (Taber Test):BS EN ISO 5470-1:1999 | < 3000mg | System 2+ | |
| Permeability to CO2 1): EN 1062-6 | SD > 40,9m | System 2+ | |
| Permeability to water vapour 1): EN ISO 7783 : 2011 | Class I | System 2+ | |
| Capillary absorption and permeability to water: EN 1062-3 | w<0,1 kg/(m2 x h0,5) | System 2+ | |
| Resistance to severe chemical attack 2) | Class I | System 2+ | EN 1504- |
| Impact resistance: BS EN ISO 6272- 1:2011 | Class III | System 2+ | 2:2004 |
| Adhesion strength by pull-off test: BS EN ISO 4624:2003 | 3.2 N/mm2 | System 2+ | |
| Reaction to fire: EN 1350-1 | Class Efl | System 2+ | |
| Dangerous substances | NPD | System 2+ | |
| Linear shrinkage | NPD | System 2+ | |
| Compressive Strength | NPD | System 2+ | |
| Coefficient of thermal expansion | NPD | System 2+ | |
| Cross cut | NPD | System 2+ | |
| Thermal compatibility | NPD | System 2+ | |
| Resistance to thermal shock | NPD | System 2+ | |
| Crack bridging ability | NPD | System 2+ | |
| Chemical resistance | NPD | System 2+ | |

¹⁾ Tested on free film of Sikalastic® -800 HA

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, under the sole responsibility of the manufacturer identified above.

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²⁾ Please refer to the Sikalastic® Chemical Resistance Chart

Signed for and on behalf of the manufacturer by:

Name: Steve Armfield Function: Product Manager

At Sika Limited on 13 April 2021

Name: Martin Liska Function: R&D Manager

At Sika Limited on 13 April 2021

End of information as required by UKCA



SIka Limited, Sika House, Miller Street. Preston PR1 1EA. United Kingdom

DoC No. 26194121

EN 1504-2:2004

Approved Body 0836

2-part polyurea hybrid elastic LAM waterproofing membrane

Abrasion resistance (Taber Test):BS EN ISO 5470-

1:1999

Permeability to CO2 1): EN 1062-6 SD > 40,9m

Permeability to water vapour 1): EN ISO 7783:

2011

Class I

< 3000mg

Capillary absorption and permeability to water:

EN 1062-3

w<0,1 kg/(m2 x h0,5)

Resistance to severe chemical attack 2) Class I Impact resistance: BS EN ISO 6272-1:2011 Class III

Adhesion strength by pull-off test: BS EN ISO

4624:2003

3.2 N/mm2

Reaction to fire: EN 1350-1 Class Efl

http://dop.sika.com



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²⁾ Please refer to the Sikalastic® Chemical Resistance Chart

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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