

EN 1504-2:2004

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0921

DECLARATION OF PERFORMANCE Sikagard[®]-706 Thixo

02 03 03 01 002 0 000003 1105

1. Product Type:

Unique identification code of the product-type:

2. Type batch or serial number or any other element allowing identification of the construction product as required under Article 11(4):

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

4. Name, registered trade name or registered trade mark and contact address of the

manufacturer as required under Article 11(5):

5. Contact Address:

Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):

6. AVCP:

System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V:

7. Notified body:

In case of the declaration of performance concerning a construction product covered by a harmonised standard:

Sikagard[®]

-706 Thixo

Batch Number (refer to packaging)

Water-repellent impregnation (hydrophobic treatment) for absorbent substrates such as concrete in civil engineering or building concrete structures subjected to heavy stress due to freeze and thaw cycles and de-icing salts, chloride attack in marine environment, etc...

Suitable for protection against ingress (Principle 1, method 1.1 of EN 1504-9), Suitable for moisture control (Principle 2,

method 2.1 of EN 1504-9)

Suitable for increasing the resistivity (Principle 8, method 8.1 of EN 1504-9)

Sikagard[®]

Sika Services AG Tüffenwies 16 8048 Zürich Switzerland Factory 1105

System 2+

Not relevant (see 4)

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Notified factory production control certification body No. **0921** performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control and issued the certificate of conformity of the factory production control, **0921-CPD-2050**.



Refurbishment EC Declaration of Performance Edition 02.2013 Identification no. 02 03 03 01 002 0 0000031105 Version no. 1

8. Notified body:

In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

Not relevant (see 7)

9. Declared performance

| Essential characteristics | Performance | Test Standard | Harmonised technical specification |
|---|---|-------------------|------------------------------------|
| Depth of penetration: | Class II: ≥10 mm | EN 1504-2 Table 3 | |
| Water absorption and resistance to alkali as: | | | |
| Absorption ratio: | < 7.5% compared with the untreated specimen | EN 13580 | |
| Absorption ratio: | < 10% after immersion in alkali solution | | EN 1504-2: 2004 |
| Drying rate: | Class I: > 30% | EN 13579 | |
| Resistance to freeze thaw salts stress: | Pass | EN 13581 | |

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Sika Deutschland GmbH 1105 08 0203030100200000031105 EN 1504-2:2004



10. Declaration

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

D. Spilzing U. Pof

Jochen Grötzinger Entwicklung

Martin Rolfes Marketing Dr. Heinz Ephardt Qualitätssicherung

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Stuttgart, 1. Juli 2013

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:

This information is 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. 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 product's 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.

