

**BUILDING TRUST** 

# Sika<sup>®</sup> ViscoCrete<sup>®</sup>-150 P

# DECLARATION OF PERFORMANCE No. 98127847

| 1  | UNIQUE IDENTIFICATION<br>CODE OF THE PRODUCT-<br>TYPE: | 98127847   |
|----|--|--|
| 2  | INTENDED USE/S   | EN 934-2:2009+A1:2012<br>High range water reducing / super plasticising admixture<br>for concrete at equal consistence (Tab. 3.1) and at equal<br>w/c ratio (Tab. 3.2) |
| 3  | MANUFACTURER:  | Sika Services AG<br>Tüffenwies 16-22<br>8064 Zürich  |
| 4  | AUTHORISED<br>REPRESENTATIVE:                          |  |
| 5  | SYSTEM/S OF AVCP:                                      | System 2+  |
| 6a | HARMONISED STANDARD:                                   | EN 934-2:2009+A1:2012  |
|    | Notified body/ies:                                     | 0921   |

Declaration of Performance Sika® ViscoCrete®-150 P 98127847 2018.12, ver. 1 1013 7 DECLARED PERFORMANCE/S

| Essential Characteristics           | Performance   | AVCP      | Harmonised<br>Technical<br>Specification |  |
|-------------------------------------|---|-----------|--|--|
| Chloride ion content                | ≤ 0.10 M-%  | System 2+ | EN 934-<br>2:2009+A1:20<br>12            |  |
| Alkali content                      | ≤ 0.5 Mass-%  | System 2+ |  |  |
| Corrosion behavior                  | Contains components only from EN 934-1:2008, Annex A1 | System 2+ |  |  |
| Compressive strength                | Pass  | System 2+ |  |  |
| Air content                         | Pass  | System 2+ |  |  |
| Water reduction                     | Pass  | System 2+ |  |  |
| Setting time                        | NPD   | System 2+ |  |  |
| Hardening time/strength development | NPD   | System 2+ |  |  |
| Increase of consistence             | Pass  | System 2+ |  |  |
| Retention of consistence            | Pass  | System 2+ |  |  |
| Dangerous substances                | NPD   | 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 : Oliver Mannheim Function: Product Engineer At Stuttgart on 07 November 2019

Name : Jörg Krahnert Function: Quality Management At Stuttgart on 07 November 2019

Ircel

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

#### **RELATED DECLARATION OF PERFORMANCE**

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| Product Name                                     | Harmonised technical specification | DoP Number           |  |
|--|------------------------------------|----------------------|--|
| Sika <sup>®</sup> ViscoCrete <sup>®</sup> -150 P | EN 934-2:2009+A1:2012              | 02130101000000431013 |  |

**Declaration of Performance** 

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|---|---|
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| Sika  | a Services AG, Zurich, Switzerland  |
|   | DoP No. 98127847  |
|   | EN 934-2:2009+A1:2012   |
|   | Notified Body 0921  |
| High range water reducing / super plasticisin | ng admixture for concrete at equal consistence (Tab. 3.1) and at equal w/<br>ratio (Tab. 3.2) |
| Chloride ion content                          | ≤ 0.10 M-%  |
| Alkali content                                | ≤ 0.5 Mass-%  |
| Corrosion behavior                            | Contains components only from EN 934-1:2008,<br>Annex A1                                      |
| Compressive strength                          | Pass  |
| Air content                                   | Pass  |
| Water reduction                               | Pass  |
| Increase of consistence                       | Pass  |
| Retention of consistence                      | Pass  |
|   | 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.

### 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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Sika Deutschland GmbH Kornwestheimer Straße 103-107 70439 Stuttgart Germany www.sika.de

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