# Maleki GmbH • Carl-Stolcke-Str. 1, D-49090 Osnabrück • Fon +49 541 20 24 799-0 • info@malekigmbh.com • www.malekigmbh.com

# **DECLARATION OF PERFORMANCE**

according to Annex III of the Regulation (EU) No. 305/2011 for the product



Maleki® - LL 100

No.: 1810 EN

1. Unique identification code of the product-type:

EN 1504-2: ZA.1a

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

Batch number: see packaging of the product

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

### EN 1504-9

Surface protection product – Hydrophobic impregnation for concrete, reinforced concrete and all cementitious substrates.

Principle 1: Protection against ingress of substances (1.2)

Principle 2: Regulation of moisture-balance (2.1)

Principle 8: Increase of the electric resistance (8.1)

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

Maleki GmbH Carl-Stolcke-Str. 1 D - 49090 Osnabrück

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

not relevant

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

## System 4

7. In case of the declaration of performance concerning a construction product covered by a harmonized standard:

not relevant

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

not relevant

# 9. Declared performance

Essential Characteristic	Performance	Harmonized technical specification
Penetration depth:	Class I: < 10 mm	
Water absorption und alkaline resistance:	Absorption coefficient < 7,5% compared with untreated sample < 10% in alkaline solution	
Drying speed:	Class II: > 10 %	EN 1504-2:2004
Loss of mass after freeze-thaw conditions:	Loss of mass 20 cycles later as non- impregnated sample	
Dangerous substances:	None	

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

Signed for and on behalf of the manufacturer:

Dipl.-Ing. Hossein Maleki, Director (Name and function)

[Osnabrück, 18.05.2015] (Place and date of issue)

(Signature)