# **DECLARATION OF PERFORMANCE**

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

# Maleki-DS 250 Flex



No.: 1315 EN

1. Unique identification code of the product-type:

# EN 14891: ZA.1 CM

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 14891

Liquid-applied water impermeable products for use beneath ceramic tiling bonded with adhesives.

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

- 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 3

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

The notified testing body <u>Materialprüfungsamt Braunschweig (MPA BS) – Identification No.: 0761</u> made an initial test of the product with regard to the essential characteristics according to system 3 and issued the following: Test certificate – No. 5289/026/14

 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
Initial adhesive strength:	≥ 0.5 N/mm²	
Water impermeability:	No water permeation	
Crack bridging:	≥ 0.75 N/mm²	
Adhesive strength after thermal aging:	≥ 0.5 N/mm²	
Adhesive strength after contact with water:	≥ 0.5 N/mm²	EN 14891:2013
Adhesive strength after contact with lime water:	≥ 0.5 N/mm²	
Adhesive strength after freeze-thaw cycling:	≥ 0.5 N/mm²	
Release of hazardous substances:	NPD	

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)

Malek

(Signature)

[Osnabrück, 02.09.2015] (Place and date of issue)