

**DECLARATION OF PERFORMANCE**

Nr. 004aCPR2013-07-10

1. Unique identification code of the product-type: **Crystalline capillary and water resisting admixtures for concrete with the trade name(s):**

**PENETRON ADMIX**

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4): **Crystalline capillary and water resisting admixtures for concrete with the trade name(s):**

**PENETRON ADMIX**

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: **Crystalline capillary and water resisting admixtures for concrete**

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5): **PENETRON INTERNATIONAL LTD. / 601 South 10th Street, Unit 300 / Allentown, PA 18103 USA**

Tel. +1(631) 941-9700 / Fax: +1(631) 941-9777 / Email: [info@penetron.com](mailto:info@penetron.com)

5. Where applicable, name and contact address of the authorised representative whose mandate covers the task specified in Article 12(2): **PENETRON INTERNATIONAL LTD. / 45 Research Way, Suite 203 / East Setauket, NY 11733 USA**

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6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: **System 2+**

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

The notified production control certification body **OFI Technologie & Innovation GmbH, Nr. 1085**, performed the initial inspection of the manufacturing plant and the factory production control and the continuous surveillance, assessment and evaluation of the factory production control under **system 2+** and issued a certificate of conformity of the factory production control with the number **1085-CPR-0044** according to **EN 934-2:2009 + A1:2012**.

8. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Chloride content	<0,10 % by mass	EN 934-2:2009 + A1:2012
Alkali content	<10,3 % by mass	
Compressive strength	≥ 85 % of control	
Conventional dry material content	> 99,5 %	
Air content in fresh concrete	≤ 2 % by volume	
Capillary absorption (after 90 day curing)	≤ 60 % by mass	
Dangerous substances	NPD	

9. The performance of the product identified in points 1 and 2 is in conformance with the declared performance in point 8.

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:



Robert Revera – President & CEO

Name/Title

6/24/19

6/24/2019

Date

**PENETRON INTERNATIONAL, LTD.**

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