



PAGEL[®]
SPEZIAL-BETON GMBH & CO KG



DECLARATION OF PERFORMANCE
according Annex III of the Regulation (EU) No 305/2011

Name of the product O2A PAGEL Hydrophobation

No. 630102

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 harmonised technical specification, as foreseen by the manufacturer:
Surface protection products – Hydrophobic Impregnation
Protection against ingress (1.1)
Moisture control (2.1)
Increasing resistivity (8.1)
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):
PAGEL SPEZIAL-BETON GMBH & CO. KG
Wolfsbankring 9
45355 Essen, Germany
5. Where applicable, name and contact address of the authorised 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 2+
7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

The notified body Qualitätsgemeinschaft Deutsche Bauchemie e.V., identification number 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 under system 2+ and issued:

Certificate of conformity of the factory production control
0921 - CPR - 2035



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 characteristics	Performance	Harmonised Technical specification
Depth of penetration	class II: ≥ 10 mm	EN 1504-2:2004
Water adsorption and resistance to alkali	absorption ratio < 7,5 % compared with the untreated specimen < 10 % after immersion in alkali solution	
Drying rate for hydrophobic impregnation	class I: > 30 %	
Loss of mass after freeze-thaw salt stress	the loss of mass of the surface of the impregnated specimen must occur at least 20 cycles later than that of the not impregnated specimen.	
Release of dangerous substances	NPD	

NPD "No Performance Determined"

10. 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:

Daniel Schemperschofe, Head of Laboratory
(name and function)

Essen, 01.07.2013
(place and date of issue)


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(signature)