

Declaration of Performance 0068 – CPR – 022/2014 - DP077EN1415500

1. **Unique identification code of the product-type:** BKK ECO
2. **Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4):**
 Product name: BKK ECO
 Production date and batch are printed on the package.
 Production plant: Diasen Srl - zona Ind.le Berbentina, 5 - 60041 Sassoferrato (AN)
3. **Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:**
 Products and systems for the protection and restoration of concrete structures – Part 2 : Systems to protect concrete surfaces in accordance with UNI EN 1504-2.
 Predicted use: impregnation (B).
 Product used in buildings and civil engineer works.
4. **Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):**
 Diasen Srl - zona Ind.le Berbentina, 5 - 60041 Sassoferrato (AN) – www.diasen.com
5. **Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):**
 Not applicable.
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 harmonized standard:**
 Istituto di Ricerche e Collaudi M. Masini - Identification number: 0068
 Has done:
 1. initial inspection of the production plant and production control;
 2. supervision, assessment and evaluation of plant production control. According to system 2+ and issued the certificate of conformity of the plant production control.

8. Declared performance:



| Essential Characteristics | Performance | Harmonized Technical Specification |
|---------------------------------------------|------------------------|------------------------------------|
| Water permeability and capillary absorption | NPD | UNI EN 1062-3 |
| Penetration depth | NPD | UNI EN 1766 |
| Adhesion to concrete | NPD | EN 1542 |
| Vapour permeability value | $S_a = 0,09 \text{ m}$ | UNI EN ISO 7783 |
| Dangerous substances | Read the SDS | EC Regulation n. 1272/2008 |

9. **The performance of the product identified in points 1 and 2 is in conformity 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: Diego Mingarelli – Legal representative
 Sassoferrato, 31/03/2014

R04_7.2_SGQA rev 0 del 30/06/2013

DiaSen srl
 Z. Ind.le Berbentina, 5
 60041 Sassoferrato (AN)
 P. IVA/C.F. 01553210426

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|  0068 |  Zona Industriale Berbentina, 5 – 60041 Sassoferrato (AN) – Italy www.diasen.com | | | | | | | | | | |
| <p style="text-align: center;">14 CPR – 022/2014 UNI EN 1504-2 BKK ECO</p> <p style="text-align: center;"><i>Products and systems for the protection and restoration of concrete structures – Part 2 : Systems to protect concrete surfaces</i></p> <table border="0" style="width: 100%;"> <tr> <td style="width: 60%;">Water permeability and capillary absorption</td> <td style="width: 40%;">NPD</td> </tr> <tr> <td>Penetration depth</td> <td>NPD</td> </tr> <tr> <td>Adhesion to concrete</td> <td>NPD</td> </tr> <tr> <td>Vapour permeability value</td> <td>$S_d = 0,09 \text{ m}$</td> </tr> <tr> <td>Dangerous substances</td> <td>Read the SDS</td> </tr> </table> | | Water permeability and capillary absorption | NPD | Penetration depth | NPD | Adhesion to concrete | NPD | Vapour permeability value | $S_d = 0,09 \text{ m}$ | Dangerous substances | Read the SDS |
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| Vapour permeability value | $S_d = 0,09 \text{ m}$ | | | | | | | | | | |
| Dangerous substances | Read the SDS | | | | | | | | | | |