

### **DECLARATION OF PERFORMANCE**

IN ACCORDANCE WITH ANNEX III OF REGULATION (EU) 305/2011

# NAME OF THE PRODUCT FLEXKOLL

No: Dekoll\_1180346/13.06.2018

1. Product Type: Unique identification code of the product-type:	FLEXKOLL EN 12004:2007+A1:2012	
2. Type batch or serial number or any other element allowing identification of the construction product as required under Article 11(4):	(Batch-No: See product packaging/labelling)	
3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:	Adhesives for tiles (for indoor and outdoor tiling)	
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):	FLEXKOLL  deKoll Ltd  Autostrada Durres – Tirane, Km 5  Xhafzotaj – Durres  Albania	
5. Contact Address: Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):	Not Relevant (see 4)	
6. AVCP: System or systems of assessment and verification of constancy of performance (AVCP) of the construction product as set out in CPR, Annex V:	AVCP System 3 System 4 (for reaction to fire) According to EN 12004:2007+A1:2012	





### 7. Notified body (hEN):

In case of the declaration of performance (DoP)concerning a construction product covered by a harmonized standard:

Notified testing laboratory, CTEC Center for testing and European Certification LTD.

8. Notified body (ETA):	Not relevant (see 7)
In case of the declaration of performance concerning a construction product for which a	
European Technical Assessment (ETA) has been issued:	

### 9. Declared performance

Essential characteristics	Performance	Test Standard	Harmonized technical specification
Initial tensile adhesion strength	2.1 MPa	EN 1348:2008	EN 12004:2007 + A1:2012
Tensile adhesion after heat ageing	2 MPa	EN 1348:2008	
Tensile adhesion after water immersion	1.5 MPa	EN 1348:2008	
Tensile adhesion after freeze/thaw cycles	1.6 MPa	EN 1348:2008	
Improved Slip resistance	≤ 0,5 mm	EN 13036-4:2011	
Extended open time Tensile strength after 30 min	0.4 MPa	EN 1346:2008	
Release of dangerous substances	NPD		
Reaction to Fire	<b>A</b> 1	EN 13501:2003	









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NO: 1180346 EN 12004:2007 + A1 :2012 FLEXKOLL

Improved cementitious adhesive with reduced slip and extended open time, for internal and external tiling





Reaction to fire: class A1
Release of dangerous substances see SDS

Bond strength, as:

Initial tensile adhesion strength ≥ 1,0 N/mm<sup>2</sup>

**Durability**, for :

Tensile adhesion after heat ageing ≥ 1,0 N/mm²

Tensile adhesion after water immersion ≥ 1,0 N/mm²

Tensile adhesion after freeze/thaw cycles ≥ 1,0 N/mm²

Optimal characteristics:

**Extended open time:** 

Tensile adhesion strength: ≥ 0.5 N/mm² after not

less than 30 min

Slip: ≤ 0,5 mm

#### 10. Declaration

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 (DoP) is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Administrator:

(Name, surname, sign, stamp)





Technical Manager: (Name, surname, sign, stamp)

## **Ecology, Health and Safety Information (REACH)**

For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Material Safety Data Sheet (MSDS) containing physical, ecological, toxicological and other safety related data.

Further Information Contact: deKoll Ltd

Tel: (+355) 44 500 376 Email: info@dekoll.al www.dekoll.al

#### Legal note:

This information is given in good faith based on dekoll current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with dekoll recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Dekoll reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request

