

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

NAME OF THE PRODUCT
STRONGKOLL MAXI
No: DEKOLL_1871-CPR-PTD-792 /07/08/2024

1. Product Type: Unique identification code of the product-type:	STRONGKOLL MAXI EN:12004: C 2 TES2
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):	STRONGKOLL MAXI
	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 3 According to EN 12004:2012-9, Section 4.4.3, CWFT for reaction to fire
7. Notified body (hEN): In case of the declaration of performance	

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(DoP)concerning a construction product covered by a harmonized standard:	Notified testing laboratory, CTEC Center for testing and European Certification LTD
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8. Notified body (ETA): In case of the declaration of performance concerning a construction product for which a European Technical Assessment (ETA) has been issued:	Not relevant (see 7)
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9. Declared performance

Essential characteristics	Performance	Test Standard	Harmonized technical specification
Bond Strength Initial tensile adhesion strength	2.2 MPa	EN 1348:2007 Clause 8.2	EN 12004:2007 + A1:2012
Durability against climate/heat ageing action	2 MPa	EN 1348:2007 Clause 8.4	
Durability against water/humidity action	1.4 MPa	EN 1348:2007 Clause 8.3	
Durability against freeze thaw cycles	1.2 MPa	EN 1348:2007 Clause 8.5	
Improved Slip resistance	0.3 mm	EN 13036-4:2011	
Extended open time Tensile strength after 30 min	1.6 MPa	EN 1348	
Release of dangerous substances	NPD		
Reaction to Fire	E	EN 13501:2003	

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1871-CPR-PTD-792 /07/08/2024EN EN 12004:2007 + A1:2012 STRONGKOLL MAXI Highly deformable cementitious adhesive with reduced slip and extended open time for internal and external tiling																											
<table><tr><td>Reaction to fire :</td><td>class E</td></tr><tr><td>Release of dangerous substances</td><td>see SDS</td></tr><tr><td>Bond strength, as:</td><td></td></tr><tr><td>Initial tensile adhesion strength</td><td>$\geq 1,0 \text{ N/mm}^2$</td></tr><tr><td>Durability, for :</td><td></td></tr><tr><td>Tensile adhesion after heat ageing</td><td>$\geq 1,0 \text{ N/mm}^2$</td></tr><tr><td>Tensile adhesion after water immersion</td><td>$\geq 1,0 \text{ N/mm}^2$</td></tr><tr><td>Tensile adhesion after freeze/thaw cycles</td><td>$\geq 1,0 \text{ N/mm}^2$</td></tr><tr><td colspan="2">Optimal characteristics:</td></tr><tr><td>Extended open time:</td><td></td></tr><tr><td>Tensile adhesion strength:</td><td>$\geq 0.5 \text{ N/mm}^2$ after not less than 30 min</td></tr><tr><td>Transverse deformation:</td><td>$\geq 5\text{mm}$</td></tr><tr><td>Slip:</td><td>0,5 mm</td></tr></table>		Reaction to fire :	class E	Release of dangerous substances	see SDS	Bond strength, as:		Initial tensile adhesion strength	$\geq 1,0 \text{ N/mm}^2$	Durability, for :		Tensile adhesion after heat ageing	$\geq 1,0 \text{ N/mm}^2$	Tensile adhesion after water immersion	$\geq 1,0 \text{ N/mm}^2$	Tensile adhesion after freeze/thaw cycles	$\geq 1,0 \text{ N/mm}^2$	Optimal characteristics:		Extended open time:		Tensile adhesion strength:	$\geq 0.5 \text{ N/mm}^2$ after not less than 30 min	Transverse deformation:	$\geq 5\text{mm}$	Slip:	0,5 mm
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Autostrada Durrës-Tiranë, km 5
(+355) 44 500 376
info@dekoll.al

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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

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