

DECLARATION OF PERFORMANCE

according annex III of the regulation (EU) No. 305/2011
for the product **LUX ELEMENTS®-COL-AK**
No. LCOLZAK2013

1. Unique identification code of the product type:

LUX ELEMENTS®-COL-AK according EN 12004: C2F

2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11 (4) of the CPR:

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:

Improved fast setting cementitious adhesive for tiling

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11 (5) of the CPR:

LUX ELEMENTS GmbH & Co. KG
An der Schusterinsel 7
D-51379 Leverkusen
Phone: +49 (0) 21 71 / 72 12-0
E-Mail: info@luxelements.de
Web: www.luxelements.de

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 3

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

The notified body 0799 carried out the determination of the product type on the basis of type testing and issued a test report

8. In the case the declaration of performance concerning a construction product for which a European Technical assessment has been issued:

not applicable

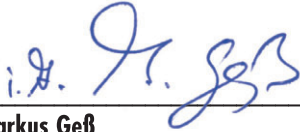
9. Declared performance:

Essential characteristics	Performance	Harmonized technical specification
Reaction to fire class	A1 / A1 _{fl}	12004:2007+A1:2012
Early tensile adhesion strength	≥ 0,5 N/mm ²	12004:2007+A1:2012
Initial tensile adhesion strength	≥ 1,0 N/mm ²	12004:2007+A1:2012
Tensile adhesion strength after water immersion	≥ 1,0 N/mm ²	12004:2007+A1:2012
Tensile adhesion strength after heat ageing	≥ 1,0 N/mm ²	12004:2007+A1:2012
Tensile adhesion strength after freeze-thaw cycles	≥ 1,0 N/mm ²	12004:2007+A1:2012
Release of dangerous substances	see MSDS	12004:2007+A1:2012

DECLARATION OF PERFORMANCE
according annex III of the regulation (EU) No. 305/2011
for the product **LUX ELEMENTS®-COL-AK**
No. LCOLZAK2013

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:



Markus Geß
– Head of Technology and Product Management –



Klaus Albertz
– Laboratory of Technology and Product Management –

Leverkusen, 2013-06-26

According Article 6(5) of the regulation (EU) No. 305/2011 an MSDS, conform to (EU) No. 1907/2006 (REACH) annex II, is attached to this Declaration of Conformity.