

This certificate is valid for Building Regulations & associated technical guidance in force on the date of registration and for the regulations in the countries indicated

KA Tanking Slurry

Description of Product

KA Tanking Slurry waterproofing system provides a Type A barrier protection to prevent seepage or ingress in concrete or masonry walls and floors below the ground level and the junctions between them. It is supplied in powder form and mixed with water to form a crystalline tanking slurry.



Key Factors Assessed

- Health, Hygiene and Environmental
- Durability serviceability and identification

Validity

This certificate was first issued on 7th February 2012 and is valid until 7th February 2021.

Issue Dated 24th January 2018

Scope of Registration

This Registered Detail relates to KA Tanking Slurry waterproofing system which provides a Type A barrier protection to prevent seepage or ingress in concrete or masonry walls and floors below the ground level and the junctions between them. It has been shown to satisfy the recommendations of BS8102:2009. It is supplied in powder form and mixed with water to form a crystalline tanking slurry.

The product may possess gas barrier properties.

Conditions of Certificate

System if applied in accordance with manufacturer's guidance documentation achieves grade 3 protection for type A construction methods when applied to C20 Concrete Construction.

System if applied in accordance with manufacturer's guidance documentation achieves grade 1 protection for type A construction methods when applied to Clay Brick Construction.

LABC consider that, KA Tanking Slurry, will meet the functional requirements of the Building Regulations (listed below) if the criteria detailed in this certificate are met;



The Building Regulations 2010 (as amended) England & Wales

Regulation 7 Materials and workmanship

Note: The products are acceptable.

AD C Resistance to Contaminants and Moisture

Note: The products can contribute to meeting this Requirement subject to limitations detailed in Conditions section.



The Building Regulations 2010 (as amended) England

None presently



The Building Regulations 2010 (as amended) Wales

None presently



The Building (Scotland) Regulations 2004 (as amended)

If you would like to discuss a specific use of the product in Scotland it will require an additional assessment under the Scottish Building Regulations and accordingly you should contact the LABSS STAS Administrator at www.labss.org

Non-Regulatory Information



LABC Warranty

The use of the KA Tanking Slurry System has not been assessed to meet the requirements of the LABC Warranty Technical Manual. If you would like to discuss a specific use please make an enquiry to technical.services@labcwarranty.co.uk

Supporting Documentation

BS8102:2009

Summary of BS8102:2009

ESG Test Results (Concrete), Report No. UXB0162042-2

ESG Test Results (Clay Brick) Report No. UXB0162042-4

Elotex Report, Kenyon Resistance to water pressure 16.12.2009

KA Building Products Technical Manual

RISE Determination of radon transmittance Report No. 8P04852 Dated 28.05.2018

Contact Information

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