

DECLARATION OF PERFORMANCE

according Annex III of the Regulation (EU) No 305/2011 amended by Commissions delegated Regulation (EU) No 574/2014

No. 654 Unique identification code of the product-type:			
Intended use/es:			
	PCC repair mortar for structural repair (based on hydraulic cement) Applying mortar by hand (3.1) Spraying mortar (3.3)		
Manufacturer:	Vandex Isoliermittel-Gesellschaft m.b.H. Industriestraße 21 DE-21493 Schwarzenbek		
System/s of AVCP:	System 2+		
Harmonised standard:	EN 1504-3:2005/ZA. 1a		
Notified body/ies:	IBME TO BANDECEWEIG Materialpridantali für das Bauwesen Identification number 0761		



Declared performance/s:

Essential characteristics	Performance	System of assessment and verification of constancy of performance	Harmonised technical specification	
Compressive strength	class R4 ≥ 45 MPa			
Chloride ion content	≤ 0.05 %	System 2+ EN 1504-3:2005/ZA. 1a		
Adhesive bond	≥ 2,0 MPa			
Carbonation resistance	passed			
Modulus of elasticity	≥ 20 GPa			
Thermal compatibility Part 1: Freeze thaw with de-icing salt immersion	≥ 2,0 MPa			
Capillary absorption	$\leq 0.5 \text{ kg/m}^2 \cdot h^{0.5}$			
Reaction to fire	class E			
Dangerous substances	complies with 5.4			

The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Schwarzenbek, 09.09.2019

Marc Torben, Managing Director

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