



DECLARATION OF PERFORMANCE

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

No. 603/604

Unique identification code of the product-type:

VANDEX FLEXTAPE ADHESIVE G

Intended use/es:

Adhesive for construction purposes for glueing mortar or concrete

Manufacturer:

**Vandex Isoliermittel-Gesellschaft m.b.H.
Industriestraße 21
DE-21493 Schwarzenbek**

System/s of AVCP:

System 4 for low performance application purposes

Harmonised standard:

EN 1504-4:2004

Notified body/ies:

not applicable



Declared performance/s:

<i>Essential characteristics</i>	<i>Performance</i>	<i>System of assessment and verification of constancy of performance</i>	<i>Harmonised technical specification</i>
Adhesion strength	passed	System 4	EN 1504-4:2004
Shear strength	$\geq 6 \text{ N/mm}^2$		
Compressive strength	$\geq 30 \text{ N/mm}^2$		
Shrinkage/Expansion	$\leq 0.1 \%$		
Workability	≥ 40 minutes		
Sensitivity to water	passed		
Modulus of elasticity	$\geq 2000 \text{ N/mm}^2$		
Coefficient of thermal expansion	$\leq 100 * 10^{-6}$ per °K		
Glass transition temperature	$\geq 40 \text{ °C}$		
Reaction to fire	Bfl – s1	System 3	
Durability	passed	System 4	
Dangerous substances	NPD		

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, 11.02.2019

Marc Torben, Managing Director
