



Declaration of performance

No. 20005.000.210.0001 Date: 14/11/2018 V.2

1. Unique identification code of the product-type:

Name: SILOMUR 12/4 Factory: Poederoijen

2. Number allowing identification of the construction product

See packaging: name of the product, date, batch number, factory

3. Intended use or uses of the construction product

Standard masonry mortar (G) for vertical masonry.

4. Name, registered trade name, contact address of the manufacturer

Cantillana B.V. Postbus 50 4550 AB Sas van Gent

5. Name and contact address of the authorised representative

NPD

6. System of assessment and verification of constancy of performance

System 2+

7. For a construction product covered by a harmonized standard

The notified body Kiwa-BMC B.V. (identification No 0956) performed under the systeme 2+ the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control, and issued the certificate of constancy of conformity of the factory production control.

8. For construction product for which a European Technical Assessment has been issued

NPD

9. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Compressive strength	M10	
Reaction to fire	A1	
Dangerous substances	See FDS	
Water absorption	≤0,40 kg/(m²min ^{0,5})	
Water vapour diffusion coefficient μ	μ 15/35	EN 998-2
Thermal conductivity λ10,dry	(≤0,83 W/m.K) for P=50% (≤0,93 W/m.K) for P=90%	
Durability (against freeze/thaw)	Evaluation based on provisions valid in the intended place of use of the mortar	
Initial shear strength	> 0,15 N/mm²]
Contents of chloride	≤ 0,1 M.%	

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:		
(Name and function)		(place and date of issue)	(signature)
Frédéric Stadsbader	CEO	Deurle, 14/11/2018	Dom