Declaration of performance

Number: 2013-079 Rijswaard facing brick



(4) Manufacturer:

 Steenfabriek De Rijswaard B.V.
 Tel: +31 (0)418 - 55 22 21

 De Rijswaard 2
 Fax: +31 (0)418 - 55 29 00

 NL-5308 LV AALST
 www.rijswaard.nl



(1) Unique identification code of the product- type	Rood	
(2) Typenumber	203722011 Red Multi Stock / DR2B	
(3) Intended use or uses of the construction productbouwproduct	Units for use in unprotected masonry walls, colums and partitions.	
(6) System or systems of assessment and verification of constancy of performance of the construction product	2+	
(7) Notified body	Notified Body KIWA 0620-CPD performed under system 2+ the initial inspection of the manufacturing plant and of the factory production control, performed the continuous surveillance, assessment and evaluation of the factory production control and issued the certificate of conformity of the factory production control.	

(9)	Declared	performance:
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Dimensions	EF 215x100x65		
Length	213	mm	
Width	101	mm	
Height	64	mm	
Dimensional tolerance	Т2		
Range category	R1] , ,
Flatness of bed faces	NPD		Metselbaksteen,
Parallellisme legvlakken	NPD		Categorie I volgens EN771-
Gross dry density	1550	kg/m3	1:2011
Net dry density	NPD	kg/m3	A1:2015
Tolerance Volumetric Mass: Class / %	DM ±15	%	
Total volume frog	<20%		
Group Eurocode	1		
Mean compressive strength	≥ 15	N/mm2	
Normalised compressive strength	≥ 15	N/mm2	
Bond strength	0.15 - 0.30		
Thermal conductivity	50/50: 0.48 / 90/90: 0.52	W/mK	EN 1745:2012
Water vapour permeability	5/10		
[Durability : freeze/thaw resistance]	F2		
Water absorption	≤ 15 %	m/md	
Initial rate of water absorption	<6	kg/(m²min)	
Active soluble salt content	S2		
[Dimensional stability: Moisture movement]	NPD	mm/m	
Dangerous substances	Voldoet		NL-BBK
Reaction to fire	A1		

(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 perfomance is issued under the sole responsibility of the manufacturer identified in point 4. Signed for and on behlaf of the manufacturer by

Atse Blei General Management

Aalst (NL) 21-Mar-2024

Declaration of performance

Number: 2013-005 Rijswaard facing brick

(9) Declared performance:



(4) Manufacturer:

Steenfabriek De Rijswaard B.V. Tel: +31 (0)418 - 55 22 21 Fax: +31 (0)418 - 55 29 00 De Rijswaard 2 NL-5308 LV AALST www.rijswaard.nl



(1) Unique identification code of the product- type	Oranje	
(2) Typenumber	207922011 Staplefield Stock / DR22B	
(3) Intended use or uses of the construction productbouwproduct	Units for use in unprotected masonry walls, colums and partitions.	
(6) System or systems of assessment and verification of constancy of performance of the construction product	2+	
(7) Notified body	Notified Body KIWA 0620-CPD performed under system 2+ the initial inspection of the manufacturing plant and of the factory production control, performed the continuous surveillance, assessment and evaluation of the factory production control and issued the certificate of conformity of the factory production control.	

Dimensions	EF 215x100x65
Longth	214

Length	214	mm	
Width	103	mm	
Height	65	mm	
Dimensional tolerance	Т2		
Range category	R1		u
Flatness of bed faces	NPD		Metselbaksteen,
Parallellisme legvlakken	NPD		Categorie I volgens EN771-
Gross dry density	1600	kg/m3	1:2011
Net dry density	NPD	kg/m3	A1:2015
Tolerance Volumetric Mass: Class / %	DM ±15	%	
Total volume frog	<20%		
Group Eurocode	1		
Mean compressive strength	≥ 15	N/mm2	
Normalised compressive strength	≥ 15	N/mm2	
Bond strength	0.15 / 0.30		
Thermal conductivity	50/50: 0.49 / 90/90: 0.50	W/mK	EN 1745:2012
Water vapour permeability	5/10		
[Durability : freeze/thaw resistance]	F2		
Water absorption	≤ 15 %	m/md	
Initial rate of water absorption	<6	kg/(m²min)	
Active soluble salt content	S2		
[Dimensional stability: Moisture movement]	NPD	mm/m	
Dangerous substances	Voldoet		NL-BBK
Reaction to fire	A1		

(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 behlaf of the manufacturer by

Atse Blei General Management

Aalst (NL) 21-Mar-2024