Declaration of performance

number: 2020-005/tr



New Orleans WF

(4) Manufacturer

Olivier Bricks NV tel: +32 51 26 52 52

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(1) Unique identification code of the product	New Orleans WF	
(2) Typenumber	00372	
(3) Intended use or uses of the construction product	U units for use in unprotected masonry walls, colums and partitions	
(6) System or systems of assessment and verification	21	
of constancy of perforance of the construction product		
Composed after CE-compliant facing bricks with the following characteristics		

(9)Declared performance:				
Dimensions	WF			
Length	209	mm		
Width	96	mm		
Height	49	mm		
Dimensional tolerance	T1			
Range category	R1		U	
Flatness of bed faces	NPD		Metselbaksteen,	
Parallellisme bed faces	NPD		Categorie I volgens EN77-	
Gross dry density	1550	kg/m3	1:2011	
Net dry density	NPD	%	+	
Tolerance volumetric mass: class/%	D1 / ±10		A1:2015	
Total volume frog	<20			
Group Eurocode	1			
Mean compressive strength	>= 15	N/mm2		
Normalised compressive strenght	>= 15	N/mm2		
Bond strenght	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%			
Initial rate of water absorption	1,5 - 4	kg/(m2min)		
Active soluble salt content	S2			
Dimensional stability : moisture movement	NPD	mm/m		
Dangerous substance	Suffice		NL-BBK	
Firereaction	A 1			

(10) The performance of the product identified in points (1) en (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

Frederik Ardies

Managing Director

(BE) Izegem 01/01/2020