number: 2020-001/el



Elegance Viola WF

(4) Manufacturer	
Olivier Bricks NV	tel: +32 51 26 52 52
Roeselarestraat 509	info@olivier.be
B-8870 Izegem	www.olivier.be

(1) Unique identification code of the product	Elegance Viola WF			
(2) Typenumber	01012EL			
(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	T2		
Range category	R1		
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 <20 1		A1:2015
Total volume frog			
Group Eurocode			
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	A1		

(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

A

(BE) Izegem 01/01/2020