number: 2020-001/tr



## **Brabants Klompje**

(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	Brabants Klompje		
(2) Typenumber	00301		
(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	<b>J</b> 1		
of constancy of perforance of the construction product			
Composed after CE-compliant facing bricks with the following characteristics			

(9)Declared performance:			
Dimensions	M50		U Metselbaksteen, Categorie I volgens EN77- 1:2011 + A1:2015
Length	190	mm	
Width	90	mm	
Height	50	mm	
Dimensional tolerance	Tm		
Range category	Rm		
Flatness of bed faces	NPD		
Parallellisme bed faces	NPD		
Gross dry density	1900	kg/m3	
Net dry density	NPD	%	
Tolerance volumetric mass: class/%	D1 / ±10 NPD 1		
Total volume frog			
Group Eurocode			
Mean compressive strength	>= 20	N/mm2	
Normalised compressive strenght	>= 20	N/mm2	
Bond strenght	>0,15		
Thermal conductivity	0,6	W/mK	EN 1745:2012
Water vapour permeability	5/10		
Durability : freeze/thaw resistance	F2		
Water absorption	<=16%		
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

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(BE) Izegem 01/01/2020