




Declaration of performance

Number	NEHVB077_2_EN_21084	 13
Product type / CE	KENSINGTON YELLOW MULTI	
Intended use or uses of the construction product	Units for use in unprotected masonry walls, columns and partitions.	
Manufacturer	Nelissen Steenfabrieken NV Kieselweg 460 B-3620 Lanaken	Tel: +32 (0)12 44 02 44 Fax: +32 (0)12 45 53 89 info@nelissen.be
System or systems of assessment and verification of constancy of performance of the construction product	2+	
Notified body	BCCA NB 0749	
Harmonized standard	EN 771-1:2011 +A1:2015	

Notified Body 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.

Declared performance

For available sizes refer to the product sheet and / or website.

Dimensions	M50	M65	N70/4	N70/5	N70/7	NNF	RF	WV50	WV65
Length (mm)	192	192	241	241	241	246	212	212	217
Width (mm)	91	91	72	72	72	111	101	101	102
Height (mm)	51	64	40	50	70	73	40	49	65
Compressive strength. (N/mm ²)	Cat. I , □	22	25	15	24	26	26	22	25
Mean compressive strength (N/mm ²)		30	30	20	30	30	30	30	30
Tolerance category									T2
Range category									R1
Flatness of bed faces									NPD
Plane parallelism of bed faces									NPD
Gross dry density								1480(D1)	Kg/m ³
Net dry density								NPD	Kg/m ³
Configuration									1
Bond strength								NPD	N/mm ²
Thermal conductivity (λ _{10,dry,mat(90,90)})							0,49 (S2)	W/mK	
Thermal conductivity (λ _{10,dry,mat}) EN1745 Annex A							0,45 (S1)	W/mK	
Water vapour permeability									5/10
Freeze/Thaw resistance									F2
Water absorption								17	%
Initial water absorption								1,5<IW<=4	Kg/(m ² .min)
Active soluble salts									S2
Dimensional stability: moisture expansion								NPD	Mm/m
Reaction to fire									A1
Dangerous substances									NPD

The performance of the product described above is in conformity with the declared performance. This declaration of performance is issued in accordance with Regulation (EU) no. 305/2011 under the sole responsibility of the manufacturer mentioned above.

Signed for and on behalf of the manufacturer by

Burt Nelissen (General Management)



Lanaken (B)

25.03.2021