



Declaration of performance

Number	NEHVB077_2_EN_21084		CE			
Product type / CE	MAYFAIR YELLOW MULTI	13				
Intended use or uses of the construction product	Units for use in unprotected masonry walls, colums and partitions.					
Manufacturer	Nelissen Steenfabrieken NV Kiezelweg 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.

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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/mm²)	Cat. I , □	22	25	15	24	26	26	22	22	25
Mean compressive strength	(N/mm²)		30	30	20	30	30	30	30	30	30
Tolerance category								Т2			
Range category								R1			
Flatness of bed faces							NPD				
Plane parallelism of bed faces								NPD			
Gross dry density								1480(D1)			
Net dry density								NPD			
Configuration								1			
Bond strength	1							NPD			
Thermal conductivity		(λ10,dry,mat(90,90))						0,49 (S2)			
Thermal conductivity		(λ10,dry,mat) EN1745 Annex A						0,45 (S1)			
Water vapour permeability								5/10			
Freeze/Thaw resistance								F2			
Water absorption							17			%	
Initial water absorption							1,5 <iw<=4< td=""><td>Kg/(m².r</td><td>min)</td></iw<=4<>			Kg/(m².r	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