

## Declaration of performance



Number	NEHVB024_2_EN_21084										CE	
Product type / CE	GOYA									06		
Intended use or uses of the construction product	Units for use in unprotected masonry walls, colums and						partition	s.		1		
Manufacturer	Nelissen Steenfabrieken NVTel: +32Kiezelweg 460Fax: +32B-3620 Lanakeninfo@nel						2 (Ó)12 4	15 53 8				
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 +A1:2											
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 a										d / or и	ebsite.	
Dimensions				M65	N70/4	N70/5	N70/7	NNF	RF	WV50	WV65	
Length (mm)				190	240	240	240	243	210	210	215	
Width	(mm)	90	90	72	72	72	109	100	100	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						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							1500(D1)			Kg/m³		
Net dry density							NPD			Kg/m³		
Configuration								1				
Bond strength								NPD	N/mm²			
Thermal conductivity (λ10,dry,mat(90,90))							0,49 (S2)			W/mK		
Thermal conductivity     (λ10,dry,mat) EN1745 Annex A							0,45 (S1)			W/mK		
Water vapour permeability							5/10					
Freeze/Thaw resistance								F2				
Water absorption							16			%		
Initial water absorption							1,5 <iw<=4< td=""><td colspan="2">Kg/(m².min)</td></iw<=4<>			Kg/(m².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