

Declaration of performance



Number	NEHVB032_2_EN_21084										F
Product type / CE	VINALMONT								06		
Intended use or uses of the construction product	Units for use in unprotected masonry walls, colums and					partition	IS.		1		
Manufacturer	Kiezelweg 460 Fax: +3					ax: +32	2 (0)12 44 02 44 2 (0)12 45 53 89 lissen.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 +A1:2						015				
Notified Body performed under system 2+ the initial ins continuous surveillance, assessment and evaluation of th control.											uction
Declared performance For available sizes refer t							to the product sheet and / or website.				
Dimensions				M65	N70/4	N70/5	N70/7	NNF	RF	WV50	WV65
Length (mm)				192	241	241	241	246	212	212	217
Width (mm)				91	72	72	72	111	101	101	102
Height (mm)				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)	cat. 1 , 🗆	30	30	20	30	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/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							17			%	
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 contract accordance with Regulation (EU) no. 305/2011 under the								ormance	e is issu	ed in	

Signed for and on behalf of the manufacturer by

Burt Nelissen (General Management)

Lanaken (B) 25.03.2021