

Declaration of performance



Number	NEHVB112S05	NEHVB112S050Z_2_EN_21084								(6	
Product type / CE	DRAGO	DRAGO								2	1	
Intended use or uses of the construction product	Units for use i	Units for use in unprotected masonry walls, colums and						IS.				
Manufacturer						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											
Notified Body performed under system 2+ the initi continuous surveillance, assessment and evaluation control.											uction	
Declared performance For available sizes refer								to the product sheet and / or websit				
Dimensions				M65	N70/4	N70/5	N70/7	NNF	RF	WV50	WV65	
Length (mm)				188	239	239	240	241	208	209	213	
Width	88	88	72	72	70	108	100	100	101			
Height	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								T2				
Range category							R1					
Flatness of bed faces							NPD					
Plane parallelism of bed faces							NPD					
Gross dry density							1630(D1)			Kg/m³		
Net dry density							NPD			Kg/m³		
Configuration								1				
Bond strength								NPD	N/mm²			
Thermal conductivity (λ10,dry,mat(90,90))								0,59 (S2)	W/mK			
Thermal conductivity (λ10,dry,mat) EN1745 Annex A								0,55 (S1)	W/mK			
Water vapour permeability							5/10					
Freeze/Thaw resistance							F2					
Water absorption							14			%		
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 accordance with Regulation (EU) no. 305/2011 un								ormance	e is issu	ed in		
Signed for and on behalf of the manufacturer by										ont)		

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Lanaken (B) 25.03.2021