

## Declaration of performance



Number		NEHVBX004H050W_M_EN_21084											(6	
Product type / CE		СЕТО												
Intended use or uses of the construction product		Units for use in unprotected masonry walls, colums and partiti								s.				
Manufacturer										2 (0)12 44 02 44 2 (0)12 45 53 89 lissen.be				
	stem or systems of assessment and verification of nstancy of performance of the construction product	2+												
Nc	btified body	BCCA NB 0749												
На	armonized standard	EN 771-1:2011 +A1:2015												
со	otified Body performed under system 2+ the initial insp ntinuous surveillance, assessment and evaluation of th ntrol.												uction	
De	eclared performance	For available sizes refer to the product sh										nd / or v	ebsite.	
	Dimensions				M50	M65	N70/4	N70/5	N70/7	NNF	RF	WV50	WV65	
	Length			(mm)	190	190	240	240	240	243	210	211	215	
	Width			(mm)	90	90	72	72	71	109	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)	Cat. I	•,□	30	30	20	30	30	30	30	30	30	
	Tolerance category									Tm (5,3,3)				
	Range category   Flatness of bed faces   Plane parallelism of bed faces   Gross dry density   Net dry density									Rm (5,3,3)				
										NPD				
										NPD				
									15	50(Dm(15	Kg/m³			
										NPD	Kg/m³			
	Configuration									1				
	Bond strength									NPD	N/mm²			
	Thermal conductivity (λ10,dry,mat(90,90							at(90,90))		0,59 (S2)	W/mK			
	Thermal conductivity (λ10,dry,mat) EN1745 Annex							Annex A		0,55 (S1)	W/mK			
	/ater vapour permeability									5/10				
	Freeze/Thaw resistance									F2				
	Water absorption									17	%			
	Initial water absorption								1	,5 <iw<=< td=""><td colspan="2">Kg/(m².min)</td></iw<=<>	Kg/(m².min)			
	Active soluble salts								<b>S</b> 2					
	Dimensional stability: moisture expansion									NPD				
	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.														
Sig	Signed for and on behalf of the manufacturer by Burt Nelissen (General Management)													

Lanaken (B) 25.03.2021