Declaration of performanceNumber110Nelissen facing bricks										N	LISS	SEN
(1) Unique identification code of the product-type: T16	(6) System or systems of assessment and verification of constancy of performance of the construction product:	(4) Manufactu Nelissen fac										
(2) Type number: 3	2+	Kiezelweg 4										
(3) Intended use or uses of the construction product:	(7) Notified body:	B-3620 Lana Tel: +32 (0)			740	C						
Units for use in unprotected masonry walls, colums and partitions.	Notified Body BCCA N° NB 0749 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.	Fax: +32 (0	NB 0749 EN 771-1 2011 +A1:2015									
(9) Declared performance:	For available sizes refer to the product s	sheet and / or	website.									
Dimensions				M50	M65	RF	WV50	WV65	N70/4	N70/5	NNF	Dubio
Length			(mm)	188	188	208	209	213	239	239	241	240
Width			(mm)	88	88	100	100	101	72	72	108	70
Height			(mm)	51	64	40	49	65	40	50	73	70
Normalised compressive strength	1.	(N/mm²)		22	25	22	22	25	15	24	26	26
Mean compressive strength		(N/mm²)	Cat. I , 🗆	30	30	30	30	30	20	30	30	30
Flatness of bed faces									NPD			
Plane parallelism of bed faces							NPD					
Gross dry density							1600(D2)			Kg/mm ³		
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			
Active soluble salts								S2				
Dimensional stability: moisture expansion							NPD			Mm/m		
Reaction to fire							A1					
Tolerance category								T2				
Range category							R1					
Net dry density								NPD			Kg/mm ³	
Configuration									1			
Bond strength								NPD			N/mm²	
Durability against freeze thaw								F2				
Water absorption								13			%	
Initial water absorption							1,5 <iw<=4 (iw="" 3)<="" klasse="" td=""><td colspan="2">Kg/(m².min)</td></iw<=4>			Kg/(m².min)		
Dangerous substances								NPD				
(10) The performance of the product i manufacturer identified in point 4: Signed for and on behalf of the manu Burt Nelissen (General Managem	,	v with the decla	ared performanc	e in point	9.This dec	claration o	f performa	ince is issu	ied under	the sole re	sponsibilit	y of the
Lanaken (B) 19.02.202	0											