Declaration of performance           Number         154										N	LISS	EN	
Nelissen facing bricks           (1) Unique identification code of the product-type:	(6) System or systems of assessment and verification of constancy of performance of the construction	(4) Manufacturer Nelissen facing bricks Kiezelweg 460											
BRETAGNA (2) Type number: 3	product:											-	
(3) Intended use or uses of the	2+ (7) Notified body:	B-3620 Lan Tel: +32 (0				_				_			
Construction product: 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 :	sheet and / or	website.										
Dimensions				M50	M65	RF	WV50	WV65	N70/4	N70/5	NNF	Dubio	
Length (mm)					192	212	212	217	241	241	246	241	
Width (mm)				91	91	101	101	102	72	72	111	72	
Height (mm)				51	64	40	49	65	40	50	73	70	
Normalised compressive strength		(N/mm²)	<b></b>	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	
Tolerance category								T2					
Range category								R1					
Flatness of bed faces								NPD					
Plane parallelism of bed faces									NPD				
Gross dry density									1480(D2)				
Net dry density								NPD			Kg/mm <sup>3</sup>		
Configuration								1					
Bond strength									NPD				
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					
Durability against freeze thaw									F2				
Water absorption									17			%	
Initial water absorption								1,5 <iw<=4 (iw="" 3)<="" klasse="" td=""><td colspan="2">Kg/(m².min)</td></iw<=4>			Kg/(m².min)		
Active soluble salts								<b>S2</b>					
Dimensional stability: moisture expansion								NPD			Mm/m		
Reaction to fire								A1					
Dangerous substances								NPD					
<ul> <li>(10) The performance of the product in manufacturer identified in point 4:</li> <li>Signed for and on behalf of the manuf</li> <li>Burt Nelissen (General Management</li> </ul>		v with the decla	ared performanc	e in point	9.This deo	claration o	f performa	ance is issu	ed under t	he sole re	sponsibility	y of the	
Baa													

Lanaken (B)

19.02.2020