Declaration of performance Number 114 **Nelissen facing bricks** (1) Unique identification code of the (6) System or systems of assessment (4) Manufacturer and verification of constancy of product-type: performance of the construction OLD-HASPENGOUW **Nelissen facing bricks** product: (2) Type number: 3 Kiezelweg 460 2+ B-3620 Lanaken Tel: +32 (0)12 44 02 44 Fax: +32 (0)12 45 53 89 (3) Intended use or uses of the (7) Notified body: **NB 0749** construction product: Units for use in unprotected masonry walls, colums and Notified Body BCCA N° NB 0749 performed under system 2+ the initial inspection of the EN 771-1 06 partitions. manufacturing plant and of the 2011 factory production control, performed the continuous +A1:2015 surveillance, assessment and evaluation of the factory production control and issued the certificate of conformity of the factory production control. www.nelissen.be (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) 188 188 208 209 213 239 239 241 240 Width 100 100 101 (mm) 88 88 72 72 108 70 Height 40 49 65 40 50 73 70 51 64 (mm) Normalised compressive strength. (N/mm^2) 22 25 22 22 25 15 24 26 26 Cat. I, \square Mean compressive strength (N/mm²)30 30 30 30 30 20 30 30 30 T2 Tolerance category Range category R1 Flatness of bed faces NPD Plane parallelism of bed faces NPD Gross dry density 1600(D2) Kg/mm³ Net dry density NPD Kg/mm³ Configuration 1 (λ10,dry,mat) EN1745 Annex A 0,55 (S1) W/mK Thermal conductivity Water vapour permeability 5/10 Durability against freeze thaw F2 Bond strength NPD N/mm² Dimensional stability: moisture expansion NPD Mm/m Reaction to fire A1

(10) The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4:

NPD 0,59 (S2)

13

1,5<IW<=4 (IW klasse 3)

W/mK

Kg/(m².min)

(λ10,dry,mat(90,90))

Signed for and on behalf of the manufacturer by:

Burt Nelissen (General Management)

Dangerous substances

Thermal conductivity

Initial water absorption

Water absorption

Active soluble salts

Lanaken (B) 19.02.2020