



NELISSEN



????s? ap?d?s??

|                                                                                                                                                                                                                                                                                                                           |                                                                         |     |                                                                        |       |                                  |       |     |           |                          |      |    |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|-----|------------------------------------------------------------------------|-------|----------------------------------|-------|-----|-----------|--------------------------|------|----|
| ????μ??                                                                                                                                                                                                                                                                                                                   | NEHVB0010X_2_EL_24159                                                   |     |                                                                        |       |                                  |       |     |           |                          |      |    |
| ??p?? p????t?? / CE                                                                                                                                                                                                                                                                                                       | ANTHRACITE                                                              |     |                                                                        |       |                                  |       |     |           |                          |      |    |
| ???B?ep?μe?? ????s? ? ???se?? t?? d?μ???? p????t??                                                                                                                                                                                                                                                                        | ????de? HD ??a ???s? se ap??st?te?te? t????p???e?, ?????e? a? ???spata. |     |                                                                        |       |                                  |       |     |           |                          |      |    |
| ?atas?e?ast??                                                                                                                                                                                                                                                                                                             | Nelissen Steenfabrieken NV<br>Kiezelweg 460<br>B-3620 Lanaken           |     | Tel: +32 (0)12 44 02 44<br>Fax: +32 (0)12 45 53 89<br>info@nelissen.be |       |                                  |       |     |           |                          |      |    |
| S?st?μa ? s?st?μata a???????s?? ?a? epa???e?s?? t?? sta?e??t?ta? t?? ap?d?s?? t?? d?μ???? p????t??                                                                                                                                                                                                                        | 2+                                                                      |     |                                                                        |       |                                  |       |     |           |                          |      |    |
|                                                                                                                                                                                                                                                                                                                           | EU                                                                      | CE  | UK                                                                     | UKCA  |                                  |       |     |           |                          |      |    |
| ??a????μ???? ??a??sμ??                                                                                                                                                                                                                                                                                                    | BCCA NB 0749                                                            |     | BBA N° 0836                                                            |       |                                  |       |     |           |                          |      |    |
| E?a?μ???sμ??? p??t?p?                                                                                                                                                                                                                                                                                                     | EN 771-1:2011 +A1:2015                                                  |     | BS EN 771-1 2011+A1:2015                                               |       |                                  |       |     |           |                          |      |    |
| ? d?a????μ???? ??a??sμ?? p?a?μat?p???se ?p? t? s?st?μa 2+ t?? a????? ep??e???s? t?? μ????da? pa?a????? ?a? t?? e???stas?a??? e????? pa?a?????, p?a?μat?p???se t? s??e?? ep?pte?a, e?t?μ?s? ?a? a???????s? t?? e???stas?a??? e????? pa?a????? ?a? e??d?se t? p?st?p???t??? s?μμ???f?s?? t?? e???stas?a??? e????? pa?a????? |                                                                         |     |                                                                        |       |                                  |       |     |           |                          |      |    |
| G?ad?a??s?μaa?t???afaape????e?test?te? ???tμ?μa?/?st???st?se??da.                                                                                                                                                                                                                                                         |                                                                         |     |                                                                        |       |                                  |       |     |           |                          |      |    |
| ????μ??? ap?d?s?                                                                                                                                                                                                                                                                                                          |                                                                         |     |                                                                        |       |                                  |       |     |           |                          |      |    |
| ??ast?se??                                                                                                                                                                                                                                                                                                                | M50                                                                     | M65 | N70/4                                                                  | N70/5 | N70/65                           | N70/7 | NNF | RF        | WV50                     | WV65 |    |
| ????? (mm)                                                                                                                                                                                                                                                                                                                | 188                                                                     | 188 | 240                                                                    | 240   | 239                              | 235   | 241 | 208       | 209                      | 213  |    |
| ???t?? (mm)                                                                                                                                                                                                                                                                                                               | 88                                                                      | 88  | 71                                                                     | 71    | 70                               | 70    | 108 | 100       | 100                      | 101  |    |
| ???? (mm)                                                                                                                                                                                                                                                                                                                 | 51                                                                      | 64  | 40                                                                     | 50    | 67                               | 70    | 72  | 40        | 49                       | 65   |    |
| ?a????p???μ??? a?t??? se ????? (N/mm <sup>2</sup> )                                                                                                                                                                                                                                                                       | cat. I, ⊥                                                               | 22  | 25                                                                     | 15    | 24                               | 27    | 27  | 27        | 22                       | 22   | 25 |
| ??s? a?t??? se ????? (N/mm <sup>2</sup> )                                                                                                                                                                                                                                                                                 |                                                                         | 30  | 30                                                                     | 20    | 30                               | 30    | 30  | 30        | 30                       | 30   | 30 |
| ??astas??????? a????                                                                                                                                                                                                                                                                                                      |                                                                         |     |                                                                        |       |                                  |       |     | T2        |                          |      |    |
| ?at????a ?????                                                                                                                                                                                                                                                                                                            |                                                                         |     |                                                                        |       |                                  |       |     | R1        |                          |      |    |
| ?p?ped?t?ta t?? ep?fa?e??? ?????                                                                                                                                                                                                                                                                                          |                                                                         |     |                                                                        |       |                                  |       |     | NPD       |                          |      |    |
| ?a?a????t?ta ep?ped?? ep?fa?e??? ?????                                                                                                                                                                                                                                                                                    |                                                                         |     |                                                                        |       |                                  |       |     | NPD       |                          |      |    |
| ??a????st? ???? p????t?ta                                                                                                                                                                                                                                                                                                 |                                                                         |     |                                                                        |       |                                  |       |     | 1630(D1)  | Kg/m <sup>3</sup>        |      |    |
| ?a?a?? ???? p????t?ta                                                                                                                                                                                                                                                                                                     |                                                                         |     |                                                                        |       |                                  |       |     | NPD       | Kg/m <sup>3</sup>        |      |    |
| Konfiguracja                                                                                                                                                                                                                                                                                                              |                                                                         |     |                                                                        |       |                                  |       |     | 1         |                          |      |    |
| ??t??? s???????s??                                                                                                                                                                                                                                                                                                        |                                                                         |     |                                                                        |       |                                  |       |     | NPD       | N/mm <sup>2</sup>        |      |    |
| Te?μ??? a????μ?t?ta (??10,dry,mat(90,90))                                                                                                                                                                                                                                                                                 |                                                                         |     |                                                                        |       |                                  |       |     | 0,59 (S2) | W/mK                     |      |    |
| Te?μ??? a????μ?t?ta (??10,dry,mat) EN1745 Annex A                                                                                                                                                                                                                                                                         |                                                                         |     |                                                                        |       |                                  |       |     | 0,55 (S1) | W/mK                     |      |    |
| ??ape?at?t?ta ?d?atμ??                                                                                                                                                                                                                                                                                                    |                                                                         |     |                                                                        |       |                                  |       |     | 5/10      |                          |      |    |
|                                                                                                                                                                                                                                                                                                                           |                                                                         |     |                                                                        |       |                                  |       |     | F2        |                          |      |    |
| ?p????f?t???t?ta ?e???                                                                                                                                                                                                                                                                                                    |                                                                         |     |                                                                        |       |                                  |       |     | 14        | %                        |      |    |
| ????? ap????f?s? ?e???                                                                                                                                                                                                                                                                                                    |                                                                         |     |                                                                        |       |                                  |       |     | 1,5<IW<=4 | Kg/(m <sup>2</sup> .min) |      |    |
| ?e??e?μe?? e?e???? d?a??t?? a??t??                                                                                                                                                                                                                                                                                        |                                                                         |     |                                                                        |       |                                  |       |     | S2        |                          |      |    |
| ??astat??? sta?e??t?ta: d?ast??? ??as?a?                                                                                                                                                                                                                                                                                  |                                                                         |     |                                                                        |       |                                  |       |     | NPD       | Mm/m                     |      |    |
| S?μpe??f??? f?t???                                                                                                                                                                                                                                                                                                        |                                                                         |     |                                                                        |       |                                  |       |     | A1        |                          |      |    |
| ?p????d??e? ??s?e?                                                                                                                                                                                                                                                                                                        |                                                                         |     |                                                                        |       |                                  |       |     | NPD       |                          |      |    |
| ? ap?d?s? t?? p????t?? p?? pe????feta? pa?ap??? e??a? s?μf??? μe t?? ap?d?s? p?? ??e? d????e?. ??t? ? d???s? ap?d?s?? e?d?deta? s?μf???a μe t?? ?a????sμ? a?. 305/2011 (?.?.) ?p? t?? ap???e?st??? e????? t?? ?atas?e?ast? p?? a?af??eta? pa?ap???.                                                                       |                                                                         |     |                                                                        |       |                                  |       |     |           |                          |      |    |
| ?p????feta? ??a ??a??asμ? ?a? e? ???μat?? t?? ?atas?e?ast? ap?                                                                                                                                                                                                                                                            |                                                                         |     |                                                                        |       | Burt Nelissen (Ge???? ??e????s?) |       |     |           |                          |      |    |
|                                                                                                                                                                                                                                                                                                                           |                                                                         |     |                                                                        |       |                                  |       |     |           |                          |      |    |
|                                                                                                                                                                                                                                                                                                                           |                                                                         |     |                                                                        |       | Lanaken (B)                      |       |     |           |                          |      |    |
|                                                                                                                                                                                                                                                                                                                           |                                                                         |     |                                                                        |       | 07.06.2024                       |       |     |           |                          |      |    |