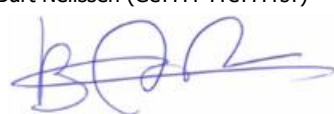




NELISSEN



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

|                                                                                                                                                                                                                                                                                                                                  |                                                                          |     |                                                                                     |       |       |           |     |                          |      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|-----|-------------------------------------------------------------------------------------|-------|-------|-----------|-----|--------------------------|------|
| ????μ??                                                                                                                                                                                                                                                                                                                          | NEHVB017D1_2_EL_24159                                                    |     |  |       |       |           |     |                          |      |
| ??p?? p????t?? / CE                                                                                                                                                                                                                                                                                                              | ROCA DUBIO 1                                                             |     |                                                                                     |       |       |           |     |                          |      |
| ???B?ep?μe?? ???s? ? ???se?? t?? d?μ???? p????t??                                                                                                                                                                                                                                                                                | ????de? HD ??a ???s? se ap??st?te?te? t????p???e?, ?????e? a? ???s?μata. |     |                                                                                     |       |       |           |     |                          |      |
| ?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+                                                                       |     |                                                                                     |       |       |           |     |                          |      |
| ??a????μ???? ??a??sμ??                                                                                                                                                                                                                                                                                                           | BCCA NB 0749                                                             |     |                                                                                     |       |       |           |     |                          |      |
| E?a?μ????sμ??? p??t?p?                                                                                                                                                                                                                                                                                                           | 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?μp???f?s?? t?? e???stas?a??? e?????? pa?a?????. |                                                                          |     |                                                                                     |       |       |           |     |                          |      |
| ????μ???? ap?d?s?                                                                                                                                                                                                                                                                                                                | G?ad?a??s?μaa?t???afaape????e?test?te? ???tμ?μa?a?/?st???st?se??da.      |     |                                                                                     |       |       |           |     |                          |      |
| ??ast?se??                                                                                                                                                                                                                                                                                                                       | M50                                                                      | M65 | N70/4                                                                               | N70/5 | N70/6 | N70/7     | NNF | RF                       | WV50 |
| ???? (mm)                                                                                                                                                                                                                                                                                                                        | 190                                                                      | 192 | 242                                                                                 | 241   | 242   | 238       | 244 | 212                      | 212  |
| ????t?? (mm)                                                                                                                                                                                                                                                                                                                     | 90                                                                       | 91  | 72                                                                                  | 72    | 72    | 72        | 111 | 101                      | 101  |
| ???? (mm)                                                                                                                                                                                                                                                                                                                        | 51                                                                       | 64  | 41                                                                                  | 50    | 67    | 70        | 71  | 40                       | 49   |
| ?a????p???μ??? a?t??? se ????? (N/mm <sup>2</sup> )                                                                                                                                                                                                                                                                              | cat. I, ⊥                                                                | 22  | 25                                                                                  | 15    | 24    | 27        | 27  | 22                       | 22   |
| ??s? a?t??? se ????? (N/mm <sup>2</sup> )                                                                                                                                                                                                                                                                                        |                                                                          | 30  | 30                                                                                  | 20    | 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                                                                                                                                                                                                                                                                                                         |                                                                          |     |                                                                                     |       |       | 1480(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))                                                    |     |                                                                                     |       |       | 0,49 (S2) |     | W/mK                     |      |
| Te?μ??? a????μ?t?ta                                                                                                                                                                                                                                                                                                              | (??10,dry,mat) EN1745 Annex A                                            |     |                                                                                     |       |       | 0,45 (S1) |     | W/mK                     |      |
| ??ape?at?t?ta ?d?atμ??                                                                                                                                                                                                                                                                                                           |                                                                          |     |                                                                                     |       |       | 5/10      |     |                          |      |
|                                                                                                                                                                                                                                                                                                                                  |                                                                          |     |                                                                                     |       |       | F2        |     |                          |      |
| ?p????f?t???t?ta ?e???                                                                                                                                                                                                                                                                                                           |                                                                          |     |                                                                                     |       |       | 17        |     | %                        |      |
| ????? 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?)<br><br>Lanaken (B) 07.06.2024                                                                                                                                                                              |                                                                          |     |                                                                                     |       |       |           |     |                          |      |