

**PRESTATIEVERKLARING**

**Nr. 0801/2147-CPR-20210614**

1. Unieke identificatiecode van het producttype: **0801/2147**
2. Beoogd(e) gebruik(en): **Voor wegen en andere met verkeer belaste zones**
3. Fabrikant:

**Colas Noord nv  
Dellestraat 25  
3550 Heusden-Zolder**

4. Gemachtigde:

**Lieven Volders  
COLAS BELGIUM  
Nestor Martinstraat 313  
1082 Sint-Agatha-Berchem**

5. Het systeem of de systemen voor de beoordeling en verificatie van de prestatiebestendigheid:

**Systeem 2+**

- 6a. Geharmoniseerde norm: **EN 13108-1:2006 + EN 13108-1/AC:2008**

Aangemelde instantie(s): **COPRO NoBo n° 1137**

- 6b. Europees beoordelingsdocument: n.v.t

Europese technische beoordeling: n.v.t

Technische beoordelingsinstantie: n.v.t

Aangemelde instantie(s): n.v.t

7. Aangegeven prestatie(s):

| Essentiele karakteristieken   | Prestaties  | Toegepaste norm |             |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
|---|---|-----------------|-------------|----|-----|----|-----|----|-----|----|-----|----|-----|----|----|----|----|----|----|---|----|---|----|---|----|---|----|---|----|-----|----|------|----|-------|----|-------|-----|--|
| <b>1. Adhesie van het bindmiddel met het toeslagmateriaal</b>   |   |                 |             |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| <b>2. Stijfheid</b>   |   |                 |             |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| <b>3. Weerstand tegen permanente vervorming</b>   |   |                 |             |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| <b>4. Weerstand tegen vermoeiing</b>  |   |                 |             |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| <b>5. Stroefheid</b>  |   |                 |             |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| <b>6. Weerstand tegen afslijting</b>  |   |                 |             |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| <b>7. Reactie bij brand</b>   |   |                 |             |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| <b>8. Gevaarlijke bestanddelen</b>  |   |                 |             |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| <b>9. Duurzaamheid van de bovenstaande kenmerken met betrekking tot veroudering, verwerking, oxidatie, slijtage, rafelen, chemicaliën, slijtage door spijkerbanden en stripping indien belangrijk</b> |   |                 |             |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| <b>1, 2, 3, 4, 9</b>  | Temperatuur van het mengsel<br>150-190  |                 |             |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| <b>2, 3, 5, 6, 9</b>  | Korrelverdeling   |                 |             |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
|   | <table border="1" style="width: 100%;"> <thead> <tr> <th>zeef [mm]</th> <th>doorval [%]</th> </tr> </thead> <tbody> <tr><td>40</td><td>100</td></tr> <tr><td>32</td><td>100</td></tr> <tr><td>25</td><td>100</td></tr> <tr><td>20</td><td>100</td></tr> <tr><td>16</td><td>100</td></tr> <tr><td>14</td><td>98</td></tr> <tr><td>12</td><td>95</td></tr> <tr><td>10</td><td>84</td></tr> <tr><td>8</td><td>74</td></tr> <tr><td>6</td><td>67</td></tr> <tr><td>4</td><td>52</td></tr> <tr><td>2</td><td>37</td></tr> <tr><td>1</td><td>28</td></tr> <tr><td>0,5</td><td>23</td></tr> <tr><td>0,25</td><td>19</td></tr> <tr><td>0,125</td><td>10</td></tr> <tr><td>0,063</td><td>7,6</td></tr> </tbody> </table> | zeef [mm]       | doorval [%] | 40 | 100 | 32 | 100 | 25 | 100 | 20 | 100 | 16 | 100 | 14 | 98 | 12 | 95 | 10 | 84 | 8 | 74 | 6 | 67 | 4 | 52 | 2 | 37 | 1 | 28 | 0,5 | 23 | 0,25 | 19 | 0,125 | 10 | 0,063 | 7,6 |  |
| zeef [mm]   | doorval [%]   |                 |             |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 40  | 100   |                 |             |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 32  | 100   |                 |             |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 25  | 100   |                 |             |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 20  | 100   |                 |             |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 16  | 100   |                 |             |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 14  | 98  |                 |             |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 12  | 95  |                 |             |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 10  | 84  |                 |             |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 8   | 74  |                 |             |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 6   | 67  |                 |             |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 4   | 52  |                 |             |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 2   | 37  |                 |             |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 1   | 28  |                 |             |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 0,5   | 23  |                 |             |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 0,25  | 19  |                 |             |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 0,125   | 10  |                 |             |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 0,063   | 7,6   |                 |             |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| <b>1, 2, 3, 4, 5, 6, 9</b>  | Bindmiddelgehalte: 5,5%   |                 |             |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |

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|                         |  |           |
|-------------------------|--|-----------|
| <b>1, 2, 3, 4, 5, 9</b> | Holle ruimte   |           |
|                         | VminNPD  | VmaxNPD   |
| <b>3, 9</b>             | Holle ruimte in mineraal toeslagmateriaal: VMaminNPD |           |
| <b>3, 9</b>             | Holle ruimte gevuld met bindmiddel:                  |           |
|                         | VFBminNPD  | VFBmaxNPD |
| <b>1, 9</b>             | Watergevoeligheid: ITSRNPD                           |           |
|                         | EN 12697-12 methode A                                |           |
| <b>3, 9</b>             | Weerstand tegen permanente vervorming: NPD           |           |
|                         | Marshallwaarden voor gebruik op vliegvelden:         |           |
| <b>3, 9</b>             | Minimale Marshall-stabiliteit                        | SminNPD   |
|                         | Maximale Marshall-stabiliteit                        | SmaxNPD   |
|                         | Marshall-vloei                                       | FNPD      |
|                         | Minimum Marshall-quotient                            | QminNPD   |
| <b>6, 9</b>             | Weerstand tegen afslijting door spijkerbanden: NPD   |           |
| <b>7, 9</b>             | Reactie bij brand: NPD                               |           |
| <b>8, 9</b>             | Gevaarlijke bestanddelen: NPD                        |           |

8. Geëigende technische documentatie en/of specifieke technische documentatie: n.v.t

De prestaties van het hierboven omschreven product zijn conform de aangegeven prestaties. Deze prestatieverklaring wordt in overeenstemming met Verordening (EU) nr. 305/2011 onder de exclusieve verantwoording van de hierboven vermelde fabrikant verstrekt.

Ondertekend voor en namens de fabrikant door:

Lieven Volders

Te Wijnegem

op 14/06/2021

Handtekening

i.o. Anja Lahousse

