

# PRESTATIEVERKLARING

Nr. 0801/4247-CPR-20200213

1. Unieke identificatiecode van het producttype: **0801/4247**
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 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------------|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|----|---|----|---|----|---|----|---|----|---|----|-----|----|------|----|-------|----|-------|-----|--|
| 1. Adhesie van het bindmiddel met het toeslagmateriaal                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 2. Stijfheid                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 3. Weerstand tegen permanente vervorming                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 4. Weerstand tegen vermoeiing                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 5. Stroefheid                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 6. Weerstand tegen afslijting                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 7. Reactie bij brand                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 8. Gevaarlijke bestanddelen                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 9. Duurzaamheid van de bovenstaande kenmerken met betrekking tot veroudering, verwerking, oxidatie, slijtage, rafelen, chemicaliën, slijtage door spijkerbanden en stripping indien belangrijk |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 1, 2, 3, 4, 9                                                                                                                                                                                  | Temperatuur van het mengsel<br>160-180                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 2, 3, 5, 6, 9                                                                                                                                                                                  | Korrelverdeling <table><tr><th>zeef [mm]</th><th>doorval [%]</th></tr><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>100</td></tr><tr><td>12</td><td>100</td></tr><tr><td>10</td><td>98</td></tr><tr><td>8</td><td>91</td></tr><tr><td>6</td><td>81</td></tr><tr><td>4</td><td>58</td></tr><tr><td>2</td><td>41</td></tr><tr><td>1</td><td>29</td></tr><tr><td>0,5</td><td>22</td></tr><tr><td>0,25</td><td>17</td></tr><tr><td>0,125</td><td>10</td></tr><tr><td>0,063</td><td>7,3</td></tr></table> | zeef [mm]       | doorval [%] | 40 | 100 | 32 | 100 | 25 | 100 | 20 | 100 | 16 | 100 | 14 | 100 | 12 | 100 | 10 | 98 | 8 | 91 | 6 | 81 | 4 | 58 | 2 | 41 | 1 | 29 | 0,5 | 22 | 0,25 | 17 | 0,125 | 10 | 0,063 | 7,3 |  |
| zeef [mm]                                                                                                                                                                                      | doorval [%]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 40                                                                                                                                                                                             | 100                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 32                                                                                                                                                                                             | 100                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 25                                                                                                                                                                                             | 100                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 20                                                                                                                                                                                             | 100                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 16                                                                                                                                                                                             | 100                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 14                                                                                                                                                                                             | 100                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 12                                                                                                                                                                                             | 100                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 10                                                                                                                                                                                             | 98                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 8                                                                                                                                                                                              | 91                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 6                                                                                                                                                                                              | 81                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 4                                                                                                                                                                                              | 58                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 2                                                                                                                                                                                              | 41                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 1                                                                                                                                                                                              | 29                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 0,5                                                                                                                                                                                            | 22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 0,25                                                                                                                                                                                           | 17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 0,125                                                                                                                                                                                          | 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 0,063                                                                                                                                                                                          | 7,3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 1, 2, 3, 4, 5, 6, 9                                                                                                                                                                            | Bindmiddelgehalte: 6,0%                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |

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|                  |                                                                                                                                                                                           |                          |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|
| 1, 2, 3, 4, 5, 9 | Holle ruimte                                                                                                                                                                              |                          |
|                  | Vmin3 Vmax8                                                                                                                                                                               |                          |
| 3, 9             | Holle ruimte in mineraal toeslagmateriaal: VMaminNPD                                                                                                                                      |                          |
| 3, 9             | Holle ruimte gevuld met bindmiddel:<br>VFBminNPD VFBmaxNPD                                                                                                                                |                          |
| 1, 9             | Watergevoeligheid: ITS80                                                                                                                                                                  | EN 12697-12<br>methode A |
| 3, 9             | Weerstand tegen permanente vervorming: NPD                                                                                                                                                |                          |
| 3, 9             | Marshallwaarden voor gebruik op vliegvelden:<br>Minimale Marshall-stabiliteit SminNPD<br>Maximale Marshall-stabiliteit SmaxNPD<br>Marshall-vloei FNP<br>Minimum Marshall-quotient QminNPD |                          |
| 6, 9             | Weerstand tegen afslijting door spijkerbanden: NPD                                                                                                                                        |                          |
| 7, 9             | Reactie bij brand: NPD                                                                                                                                                                    |                          |
| 8, 9             | 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 13/02/2020

Handtekening

i.o. Anja Lahousse

