

**PRESTATIEVERKLARING**

**Nr. 0801/5041-CPR-20171017**

1. Unieke identificatiecode van het producttype: **0801/5041**
2. Beoogd(e) gebruik(en): **Voor wegen en andere met verkeer belaste zones**
3. Fabrikant:

**VBG nv  
Dellestraat 25  
3550 Heusden-Zolder**

4. Gemachtigde:

**Sebastiaan Pottie  
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%; text-align: center;"> <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>100</td></tr> <tr><td>12</td><td>100</td></tr> <tr><td>10</td><td>100</td></tr> <tr><td>8</td><td>100</td></tr> <tr><td>6</td><td>96</td></tr> <tr><td>4</td><td>77</td></tr> <tr><td>2</td><td>51</td></tr> <tr><td>1</td><td>38</td></tr> <tr><td>0,5</td><td>34</td></tr> <tr><td>0,25</td><td>25</td></tr> <tr><td>0,125</td><td>10</td></tr> <tr><td>0,063</td><td>6,7</td></tr> </tbody> </table> | zeef [mm]       | doorval [%] | 40 | 100 | 32 | 100 | 25 | 100 | 20 | 100 | 16 | 100 | 14 | 100 | 12 | 100 | 10 | 100 | 8 | 100 | 6 | 96 | 4 | 77 | 2 | 51 | 1 | 38 | 0,5 | 34 | 0,25 | 25 | 0,125 | 10 | 0,063 | 6,7 |  |
| zeef [mm]                   | doorval [%]   |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |   |     |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 40                          | 100   |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |   |     |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 32                          | 100   |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |   |     |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 25                          | 100   |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |   |     |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 20                          | 100   |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |   |     |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 16                          | 100   |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |   |     |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 14                          | 100   |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |   |     |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 12                          | 100   |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |   |     |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 10                          | 100   |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |   |     |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 8                           | 100   |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |   |     |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 6                           | 96  |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |   |     |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 4                           | 77  |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |   |     |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 2                           | 51  |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |   |     |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 1                           | 38  |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |   |     |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 0,5                         | 34  |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |   |     |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 0,25                        | 25  |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |   |     |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 0,125                       | 10  |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |   |     |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 0,063                       | 6,7   |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |   |     |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| <b>1, 2, 3, 4, 5, 6, 9</b>  | Bindmiddelgehalte: 6,1%   |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |   |     |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |

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|                  |   |                          |
|------------------|---|--------------------------|
| 1, 2, 3, 4, 5, 9 | Holle ruimte<br>VminNPD VmaxNPD   |                          |
| 3, 9             | Holle ruimte in mineraal toeslagmateriaal: VMaminNPD  |                          |
| 3, 9             | Holle ruimte gevuld met bindmiddel:<br>VFBminNPD VFBmaxNPD  |                          |
| 1, 9             | Watergevoeligheid: ITSRNPD  | EN 12697-12<br>methode B |
| 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:

Sebastiaan Pottie

Te Wijnegem

op 29/11/17

Handtekening

i.o. Anja Lahousse

