

**PRESTATIEVERKLARING**

**Nr. 0807/4312-CPR-20191022**

1. Unieke identificatiecode van het producttype: **0807/4312**
2. Beoogd(e) gebruik(en): **Voor wegen en andere met verkeer belaste zones**
3. Fabrikant:

**LES ENROBES DE FELUY**  
**Rue Zenobe Gramme**  
**7181 Familleureux**

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):

| Essentiële 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>120-155   |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| <b>2, 3, 5, 6, 9</b>  | Korrelverdeling  |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
|   | <table border="1"> <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>96</td></tr> <tr><td>8</td><td>86</td></tr> <tr><td>6</td><td>74</td></tr> <tr><td>4</td><td>58</td></tr> <tr><td>2</td><td>42</td></tr> <tr><td>1</td><td>33</td></tr> <tr><td>0,5</td><td>27</td></tr> <tr><td>0,25</td><td>20</td></tr> <tr><td>0,125</td><td>10</td></tr> <tr><td>0,063</td><td>6,4</td></tr> </tbody> </table> | zeef [mm]       | doorval [%] | 40 | 100 | 32 | 100 | 25 | 100 | 20 | 100 | 16 | 100 | 14 | 100 | 12 | 100 | 10 | 96 | 8 | 86 | 6 | 74 | 4 | 58 | 2 | 42 | 1 | 33 | 0,5 | 27 | 0,25 | 20 | 0,125 | 10 | 0,063 | 6,4 |  |
| zeef [mm]   | doorval [%]  |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 40  | 100  |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 32  | 100  |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 25  | 100  |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 20  | 100  |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 16  | 100  |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 14  | 100  |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 12  | 100  |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 10  | 96   |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 8   | 86   |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 6   | 74   |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 4   | 58   |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 2   | 42   |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 1   | 33   |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 0,5   | 27   |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 0,25  | 20   |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 0,125   | 10   |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| 0,063   | 6,4  |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |
| <b>1, 2, 3, 4, 5, 6, 9</b>  | Bindmiddelgehalte: 5,9%  |                 |             |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |   |    |   |    |   |    |   |    |   |    |     |    |      |    |       |    |       |     |  |

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|                  |  |                          |
|------------------|--|--------------------------|
| 1, 2, 3, 4, 5, 9 | Holle ruimte   |                          |
|                  | Vmin3,0  | Vmax8,0                  |
| 3, 9             | Holle ruimte in mineraal toeslagmateriaal: VMaminNPD |                          |
| 3, 9             | Holle ruimte gevuld met bindmiddel:                  |                          |
|                  | VFBmin72   | VFBmax86                 |
| 1, 9             | Watergevoeligheid: ITR80                             | EN 12697-12<br>methode A |
| 3, 9             | Weerstand tegen permanente vervorming: NPD           |                          |
|                  | Marshallwaarden voor gebruik op vliegvelden:         |                          |
| 3, 9             | Minimale Marshall-stabiliteit                        | SminNPD                  |
|                  | Maximale Marshall-stabiliteit                        | SmaxNPD                  |
|                  | Marshall-vloei                                       | FNPD                     |
|                  | 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 Familleureux

op 21/08/2020

Handtekening

i.o. Anja Lahousse

