



PolyBitumens  
Eurovia Infrastructure Limited  
Albion House, Springfield Road  
Horsham, West Sussex  
RH12 2RW, United Kingdom

Version: 2023-1

21

0086 CPR 700700

www.eurovia.co.uk

BS EN 13808: 2013

Emulsion

C69 BP3

EMULVIA DRESS L  
Surface Dressing

Property	Method	Unit	Values
<b>Emulsion</b>			
Breaking Value	BS EN 13075-1		70 - 155 (Class 3)
Dynamic Viscosity at 40°C	BS EN 13302	M Pa.s	100 - 1000 (Class 11)
Adhesivity With Reference Aggregate	BS EN 13614		≥ 75 (Class 2)
<b>Recovered Binder</b>			
Penetration at 25°C	BS EN 1426	mm/10	≤ 220 (Class 5)
Softening Point – Ring & Ball	BS EN 1427	°C	≥ 39 (Class 7)
Cohesion - Pendulum Vialit	BS EN 13588	J/cm <sup>2</sup>	≥ 1.0 (Class 4)
<b>Stage 1 Durability - Stabilised Binder</b>			
Penetration at 25°C	BS EN 1426	mm/10	≤ 220 (Class 5)
Softening Point – Ring & Ball	BS EN 1427	°C	≥ 39 (Class 7)
Cohesion - Pendulum Vialit	BS EN 13588	J/cm <sup>2</sup>	≥ 1.0 (Class 4)
<b>Stage 2 Durability - Aged Binder</b>			
Penetration at 25°C	BS EN 1426	mm/10	NPD
Softening Point – Ring & Ball	BS EN 1427	°C	NPD
Cohesion - Pendulum Vialit	BS EN 13588	J/cm <sup>2</sup>	NPD
Regulated Dangerous Substances			NPD

**DECLARATION OF PERFORMANCE**  
0086 CPR 700700

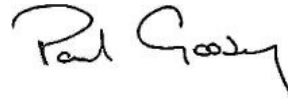
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|--|--|---------|
| 1. The production type:  | Cationic Bitumen Emulsion  | C69 BP3 |
| 2. Product name:   | EMULVIA DRESS L  |         |
| 3. Intended use or uses of the construction product:   | Surface Dressing   |         |
| 4. Name and contact address of the manufacturer:   | Navigator Terminal, Oliver Road, Grays, Essex RM20 3ED, United Kingdom |         |
| 5. System of assessment and verification of constancy of performance:  | System 2+  |         |
| 6. British Standards Institution, notified body identification no. 0086, performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control (under system 2+) and issued the certificate of conformity of the factory production control |  |         |
| Harmonised Technical Specification:  | BS EN 13808: 2013  |         |
| 7. Declaration of performance  |  |         |

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Cohesion - Pendulum Vialit	BS EN 13588	J/cm <sup>2</sup>	NPD
Regulated Dangerous Substances			NPD

8. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 7. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Horsham                      Date                      Signed for and on behalf of the manufacturer by:

04/05/2023

A handwritten signature in black ink that reads "Paul Goosey".

Version

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Paul Goosey  
Managing Director – Eurovia Production