



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

Version: 2023-1

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0086 CPR 700700

www.eurovia.co.uk

BS EN 13808: 2013

Emulsion

C69 BP3

EMULVIA DRESS EL

Surface Dressing

Property	Method	Unit	Values
Emulsion			
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)
Recovered Binder			
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 ²	≥ 1.2 (Class 3)
Stage 1 Durability - Stabilised Binder			
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 ²	≥ 1.2 (Class 3)
Stage 2 Durability - Aged Binder			
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 ²	NPD
Regulated Dangerous Substances			NPD

DECLARATION OF PERFORMANCE
0086 CPR 700700

- | | | |
|--|--|---------|
| 1. The production type: | Cationic Bitumen Emulsion | C69 BP3 |
| 2. Product name: | EMULVIA DRESS EL | |
| 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 ²	≥ 1.2 (Class 3)
Stage 2 Durability - Aged Binder			
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 ²	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