



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
GRIPCLEAN
Bond Coat

C50 BP3

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	20 - 300 (Class 10)
Adhesivity With Reference Aggregate	BS EN 13614		NPD
Recovered Binder			
Penetration at 25°C	BS EN 1426	mm/10	≤ 100 (Class 3)
Softening Point – Ring & Ball	BS EN 1427	°C	≥ 50 (Class 4)
Cohesion - Pendulum Vialit	BS EN 13588	J/cm ²	≥ 1.0 (Class 4)
Stabilised Binder			
Penetration at 25°C	BS EN 1426	mm/10	≤ 100 (Class 3)
Softening Point – Ring & Ball	BS EN 1427	°C	≥ 50 (Class 4)
Cohesion - Pendulum Vialit	BS EN 13588	J/cm ²	≥ 1.0 (Class 4)
Regulated Dangerous Substances			NPD

DECLARARTION OF PERFORMANCE
0086 CPR 700700


- | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|---------|
| 1. The production type: | Cationic Bitumen Emulsion | C50 BP3 |
| 2. Product name: | GRIPCLEAN | |
| 3. Intended use or uses of the construction product: | Bond Coat | |
| 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 | | |

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	20 - 300 (Class 10)
Adhesivity With Reference Aggregate	BS EN 13614		NPD
Recovered Binder			
Penetration at 25°C	BS EN 1426	mm/10	≤ 100 (Class 3)
Softening Point – Ring & Ball	BS EN 1427	°C	≥ 50 (Class 4)
Cohesion - Pendulum Vialit	BS EN 13588	J/cm ²	≥ 1.0 (Class 4)
Stabilised Binder			
Penetration at 25°C	BS EN 1426	mm/10	≤ 100 (Class 3)
Softening Point – Ring & Ball	BS EN 1427	°C	≥ 39 (Class 7)
Cohesion - Pendulum Vialit	BS EN 13588	J/cm ²	≥ 1.0 (Class 4)
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



Paul Goosey
Managing Director – Eurovia Production

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