PolyBitumen		3		Version:	2023-1		
UK	Eurovia Infrastructure Limited Albion House, Springfield Road Horsham, West Sussex		21 0086 CPR 700700 www.eurovia.co.uk				
	RH12 2RW, United Kingdom						
BS EN 13808: 2013	S EN 13808: 2013 Emulsion				C60 BP5		
EMULVIA GRIP P							
	Micro	Surfacing & Slurry S	Seal				
Property		Method	Unit	Values			
Emulsion							
Breaking Value		BS EN 13075-1		> 170	(Class 5)		
Dynamic Viscosity at 40°C		BS EN 13302	M Pa.s	20 - 300	(Class 10)		
Adhesivity With Reference Aggregate		BS EN 13614		NR	(Class 0)		
Recovered Binder							
Penetration at 25°C		BS EN 1426	mm/10	<u>&lt;</u> 100	(Class 3)		
Softening Point - Ring & E	Ball	BS EN 1427	°C	<u>&gt;</u> 50	(Class 4)		
Cohesion - Force Ductility	at 5ºC	BS EN 13587	J/cm <sup>2</sup>	<u>&gt;</u> 2	(Class 3)		
Stabilised Binder							
Penetration at 25°C		BS EN 1426	mm/10	<u>&lt;</u> 100	(Class 3)		
Softening Point - Ring & Ball		BS EN 1427	°C	<u>&gt;</u> 50	(Class 4)		
Cohesion - Force Ductility	at 5°C	BS EN 13587	J/cm <sup>2</sup>	<u>&gt;</u> 2	(Class 3)		
Regulated Dangerous Substances				NPD			



## DECLARARTION OF PERFORMANCE 0086 CPR 700700

	The production type: Product name:	Cationic Bitumen Emulsion EMULVIA GRIP P	C60BP5
3.	Intended use or uses of the construction product:	Micro Surfacing & Slurry Seal	
4.	Name and contact address of the manufacturer:	Navigator Terminal, Oliver Road, Grays RM20 3ED, United Kingdom	, Essex
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	Va	alues
Emulsion				
Breaking Value	BS EN 13075-1		> 170	(Class 5)
Dynamic Viscosity at 40°C	BS EN 13302	M Pa.s	20 - 300	(Class 10)
Adhesivity With Reference Aggregate	BS EN 13614		NR	(Class 0)
Recovered Binder				
Penetration at 25°C	BS EN 1426	mm/10	<u>&lt;</u> 100	(Class 3)
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Stabilised Binder				
Penetration at 25°C	BS EN 1426	mm/10	<u>&lt;</u> 100	(Class 3)
Softening Point - Ring & Ball	BS EN 1427	°C	<u>&gt;</u> 50	(Class 4)
Cohesion - Force Ductility at 5°C	BS EN 13587	J/cm <sup>2</sup>	<u>&gt;</u> 2	(Class 3)
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:

Par Gosy

Version

2023-1

04/05/2023

Paul Goosey Managing Director – Eurovia Production

