



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 14023: 2010

Polymer Modified Bitumen

75/130-75

ELASTECH HP

Construction and maintenance of roads, airfields and other paved areas

Property	Method	Unit	Values
Penetration at 25°C	BS EN 1426	mm/10	75-130 (Class 7)
Softening Point – Ring & Ball	BS EN 1427	°C	≥ 75 (Class 3)
Cohesion - Force Ductility at 5°C	BS EN 13589	J/cm ²	≥ 3 (Class 2)
<i>Resistance to Hardening at 163°C</i>			
Retained Penetration at 25°C	BS EN 1426	%	≥ 60 (Class 7)
Increase in Softening Point	BS EN 1427	°C	≤ 8 (Class 2)
Fraass Breaking Point	BS EN 12593	°C	≤ -20 (Class 9)
Elastic Recovery at 25°C	NS EN 13398	%	≥ 80 (Class 2)
Regulated Dangerous Substances			NPD

DECLARATION OF PERFORMANCE
0086 CPR 700700

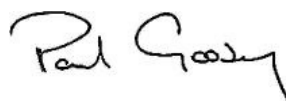
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|--|--|-----------|
| 1. The production type: | Polymer modified bitumen | 75/130-75 |
| 2. Product name: | ELASTECH HP | |
| 3. Intended use or uses of the construction product: | Construction and maintenance of roads, airfields and other paved areas | |
| 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 14023:2010 | |
| 7. Declaration of performance | | |

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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



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Paul Goosey
Managing Director – Eurovia Production