

CPR Declaration of Performance (DoP)

DoP reference:

NAAC008 UKCA DOP

1. Unique identification code of the product type (in combination with point 2):

BS EN 13108-5:2016 Bituminous mixtures - Material specifications Part 5: Stone Mastic Asphalt

2. Identification of the construction product:

Newlay Asphalt Dewsbury Plant - Part 5: Stone Mastic Asphalt - 14mm SMA 100/150

3. Intended use:

BS EN 13108-5:2016 Bituminous mixtures
For use on roads, airfields and other trafficked areas

4. Company name:

Newlay Asphalt Limited Elite House Spellowgate Driffield East Yorkshire YO25 5UP

5. Authorised representative:

Jamie Brown (address as above)

6. System of assessment:

Attestation Level 2+

7. Standard and UK Approved body:

Attestation Level 2+ Certified by UK Approved Body BSI - Ref. 0086 - CPR – 623633; a UKAS accredited certification body and a UK approved body under Article 9 of the Construction Products Regulation (EU) No 305/2011 as amended by The Construction Products (Amendment etc.) (EU Exit) Regulations 2019 (S.I. 2019/465).

8. European Technical Assessment (ETA):

Not applicable

continued...

9. Declared performance:

Essential Characteristics	Declared values				
	Sieve Size (mm)	Passing (%)	Tolerance		
Target Composition (Grading)	20.000 14.000 10.000 6.300 2.000 0.063 Note - RAP may be included at an addition rate of up to 2	100.00 95.00 57.00 33.00 23.00 9.00 0% The final grading above will be unchanged	As EN 13108-5 As EN 13108-5 As EN 13108-5 As EN 13108-5 As EN 13108-5 As EN 13108-5		
Binder Content	5.80%				
Fibre Content	0.30%				
Temperature Range	120 to 170 Degees C. (Note - 'Warm Mix' parameters are 30 Deg. C less than those stated herein)				
Void Content (Maximum)	V _{max} NR				
Void Content (Minimum)	V _{min NR}				
Water Sensitivity	ITSR NR				
Resistance to Abrasion	ABR NR				
Reaction to Fire	Euroclass Cfl NR				
Stiffness (Maximum)	Smax NR				
Stiffness (Minimum)	Smin NR				
Resistance to Permanent Deformation	Forex NR				
Coarse Aggregate	BSEN 13043 - As Approved Supplier List				
Fine Aggregate	BSEN 13043 - As Approved Supplier List				
Filler Aggregate	BS EN 13043 (Natural or Extracted) - As Approved Supplier List				
Declaration of Performance	https://www.newlayasphalt.co.uk/certification	In accordance with the CPR regulations, the Declaration of Performance (DoP) is held on our web site s://www.newlayasphalt.co.uk/certification (or will be supplied directly). The appropriate DoP is referenced NAAC002 UKCA DOP on the UKCA Regulations page and/or on formal documentation.			

10. Declaration

The performance of the product identified in points 1 & 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4. Signed for any on behalf of the manufacturer by Jamie Brown (Director), issued at the address given in point 4, 01 Jan 2024.

Signature: Jamie Brown

Supporting information:

The UKCA Mark below was issued with your delivery ticket, or accompanying documentation in accordance with the CPR regulations. Accompanying documentation may include the quotation, order acknowledgement, invoice or direct email at the client's request (i.e. delivered either in hard-copy or electronic format within an email).

2024	Т						
2024		BS EN 13108-5:2016	UKCA Mark r	ef. NAAC008 Dated 01 Jan 2024			
UK CA		Bituminous mixtures - Material specifications Part 5: Stone Mastic Asphalt					
CA		Newlay Asphalt Limited					
0086		Elite House, Spellowgate, Driffield, East Yorkshire, YO25 5UP					
Source and material description: Newlay Asphalt Dewsbury Plant - Part 5: Stone Mastic Asphalt - 14mm SMA 100/150							
Intended use: For use on roads, airfields and other trafficked areas							
Attestation Level 2+ Certified by UK Approved Body BSI - Ref. 0086 - CPR - 623633							
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Void Content (Minimum)	V _{min} NR						
Water Sensitivity	ITSR NR						
Resistance to Abrasion	ABR NR						
Reaction to Fire	Euroclass Cfl nr						
Stiffness (Maximum)	Smax NR						
Stiffness (Minimum)	Smin NR						
Resistance to Permanent Deformation	Fornax NR						
Coarse Aggregate	BSEN 13043 - As Approved Supplier List						
Fine Aggregate	BSEN 13043 - As Approved Supplier List						
Filler Aggregate	BS EN 13043 (Natural or Extracted) - As Approved Supplier List						
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Please contact us should you require any further information.