

CPR Declaration of Performance (DoP)

DoP reference:

NAAC010 UKCA DOP

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

BS EN 13108-1:2016 Bituminous mixtures - Material specifications Part 1: Asphalt Concrete

2. Identification of the construction product:

Newlay Asphalt Dewsbury Plant - Asphalt Concrete - AC20 Open Graded Binder 100/150

3. Intended use:

BS EN 13108-1:2016 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					
Target Composition (Grading)	Sieve Size (mm) 31.500 20.000 14.000 6.300 2.000 0.063	Passing (%) 100.00 97.00 54.00 25.00 17.00 4.10	Tolerance As EN 13108-1			
Binder Content	3.80%					
Temperature Range	120 to 170 Degees C.					
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	Fomax 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 https://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		BS EN 13108-1:2016	UKCA Mark re	ef. NAAC010 Dated 01 Jan 2024		
U						
		Bituminous mixtures - Material specifications Part 1: Asphalt Concrete				
		Newlay Asphalt Limited				
0086		Elite House, Spellowgate, Driffield, East Yorkshire, YO25 5UP				
Source and material desc	cription: Newlay Aspha	It Dewsbury Plant - Asphalt Co	ncrete - AC20 Op	en Graded Binder 100/150		
	Intended use: For u	se on roads, airfields and other to	rafficked areas			
Atte	estation Level 2+ Certified	d by UK Approved Body BSI - Re	f. 0086 - CPR - 623	3633		
Essential Characteristics	Declared values					
	Sieve Size (mm)	Passing (%)	Tolerance			
Target Composition (Grading)	31.500 20.000 14.000 6.300 2.000 0.063	97.00 54.00 25.00 17.00	As EN 13108-1 As EN 13108-1 As EN 13108-1 As EN 13108-1 As EN 13108-1 As EN 13108-1			
Binder Content	3.80%					
Temperature Range	120 to 170 Degees C.					
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	Fcmax 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	In accordance with the CPR regulations, the Declaration of Performance (DoP) is held on our web site https://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.					

Please contact us should you require any further information.