

# **CPR Declaration of Performance (DoP)**

#### **DoP reference:**

NAAC003 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 Dense Surface 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				
	Sieve Size (mm)	Passing (%)	Tolerance		
Target Composition (Grading)	31.500 20.000 10.000 6.300 2.000	100.00 99.00 63.00 51.00 29.00	As EN 13108-1 As EN 13108-1 As EN 13108-1 As EN 13108-1 As EN 13108-1		
	0.250 0.063	12.00 5.00	As EN 13108-1 As EN 13108-1		
Binder Content	4.60%				
Temperature Range	120 to 170 Degees C.				
Void Content (Maximum)	V max NR				
Void Content (Minimum)	Vmin NR				
Water Sensitivity	ITSR NR				
Resistance to Abrasion		ABR	IR		
Reaction to Fire	Euroclass Cfl nr				
Stiffness (Maximum)	Smax NR				
Stiffness (Minimum)	Smin NR				
Resistance to Permanent Deformation	Fcmax NR				
Coarse Aggregate	BS EN 13043 - As Approved Supplier List				
Fine Aggregate	BS EN 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.				

#### 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 2023.

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).

2023	_			0000	
		BS EN 13108-1:2016	UKCA Mark ref. NAAC003 Dated 01 Jan 2	2023	
		Bituminous mixtures - Mate	terial specifications Part 1: Asphalt Concrete		
UK CA		Newlay Asphalt Limited			
0086		Elite House, Spellowgate, Driffield, East Yorkshire, YO25 5UP			
Source and material d	escription: Newlay Asp	halt Dewsbury Plant - Asph	alt Concrete - AC20 Dense Surface 100/150		
	Intended use: For u	se on roads, airfields and othe	er trafficked areas		
Atte	estation Level 2+ Certifie	d by UK Approved Body BSI -	Ref. 0086 - CPR - 623633		
Essential Characteristics	Declared values				
	Sieve Size (mm)	Passing (%)	Tolerance		
Target Composition (Grading)	31.500 20.000 10.000 6.300 2.000 0.250 0.063	99.00 63.00 51.00 29.00 12.00	As EN 13108-1 As EN 13108-1		
Binder Content	4.60%				
Temperature Range	120 to 170 Degees C.				
Void Content (Maximum)	V <sub>max</sub> NR				
Void Content (Minimum)	Vmin NR				
Water Sensitivity	ITSR NR				
Resistance to Abrasion	ABR NR				
Reaction to Fire	Euroclass Of I NR				
Stiffness (Maximum)	Smax NR				
Stiffness (Minimum)	Smin NR				
Resistance to Permanent Deformation	Formax 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.