

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

#### DoP reference:

NAAC012 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 - AC32 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					
Target Composition (Grading)	Sieve Size (mm)  40.000 31.500 20.000 6.300 2.000	Passing (%)  100.00 99.00 81.00 55.00 29.00	Tolerance  As EN 13108-1  As EN 13108-1  As EN 13108-1  As EN 13108-1  As EN 13108-1			
Binder Content	0.250 11.00 As EN 13108-1 0.063 6.00 As EN 13108-1 4.00%					
Temperature Range	120 to 170 Degees C.					
Void Content (Maximum)	V <sub>max</sub> NR					
Void Content (Minimum)	V <sub>min</sub> 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	Fcmax NR					
Coarse Aggregate	BSEN 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.  CPR DoP Electronic Provision No. 305/2011					

## 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							
2024		BS EN 13108-1:2016	UKCA Mark re	ef. NAAC012 Dated 01 Jan 2024			
UK		Bituminous mixtures - Material specifications Part 1: Asphalt Concrete					
	7	Newlay Asphalt Limited					
0086	· <del>-</del>	Elite House, Spellowgate, Driffield, East Yorkshire, YO25 5UP					
Source and material description: Newlay Asphalt Dewsbury Plant - Asphalt Concrete - AC32 Dense Surface 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							
Essential Characteristics	Declared values						
	Sieve Size (mm)	Passing (%)	Tolerance				
Target Composition (Grading)	40.000 31.500 20.000 6.300 2.000 0.250 0.063	81.00 55.00	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	4.00%						
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 Cfl NR						
Stiffness (Maximum)	Smax NR						
Stiffness (Minimum)	Smin NR						
Resistance to Permanent Deformation	Fcmax NR						
Coarse Aggregate	BSEN 13043 - As Approved Supplier List						
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Please contact us should you require any further information.