



Reference No:		AP008
1.	Identification code:	Cationic bituminous emulsion
	idonamodado.	Ayton C60B5-1
2.	NB / Certificate number:	2797-CPR-598865
3.	Intended use:	Slurry seal
		Ayton Products
		(a trading name of
		Kier Integrated Services Limited)
4.	Manufacturer	Browick Road
		Wymondham
		Norfolk
		NR18 ORJ
5.	Authorised representative	Not applicable
6.	Assessment and verification of	2+
0.	constancy of performance	
7.	Relevant harmonised standard	EN 13808:2013
8.	European Technical Assessment	Not applicable

9. Declared Performance

Essential Characteristic	Declared Performance	Standard			
Cationic bituminous emulsion: C60B5 to EN 13808:2013					
Viscosity (dynamic)	20 - 300 mPa.s (Class 10)	EN 13302			
Water effect on binder adhesion	NPD (Class 0)	EN 13614			
Breaking behaviour	> 170 (Class 5)	EN 13075-1 (Forshammar)			
Dangerous substances	NPD	-			
Residual binder recovered by evaporation from cationic bituminous emulsion according to EN 13074-1					
Consistency at intermediate service temperature	≤ 150 x 0.1 mm (Class 4)	EN 1426			
Consistency at elevated service temperature	≥ 43 °C (Class 6)	EN 1427			
Cohesion	NR (Class 0)	EN 13588			
Durability Stage 1 Binder recovered by evaporation (EN 13074-1) and subjected to stabilisation (EN 13074-2)					
Durability of consistency at intermediate service temperature	≤ 150 x 0.1 mm (Class 4)	EN 1426			
Durability of consistency at elevated service temperature	≥ 43 °C (Class 6)	EN 1427			
Durability of cohesion	NR (Class 0)	EN 13588			





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Durability Stage 2 Binder recovered by evaporation (EN 13074-1) and subjected to stabilisation (EN 13074-2) and ageing (EN 14769)				
Durability of consistency at intermediate service temperature	NPD	EN 1426		
Durability of consistency at elevated service temperature	NPD	EN 1427		
Durability of cohesion	NR (Class 0)	EN 13588		

Specific Technical Documentation	Not applicable

10. The performance of the product identified in points 1 and 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 and on behalf of the manufacturer by:

Signature:

Date: 12th April 2019

Stephen Collins
Operations Manager
Ayton Products
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