

## Construction Products Regulation - Declaration of Performance

Reference No:

AP004

1. Identification code:	Cationic bituminous emulsion Ayton C60B4-3
2. NB / Certificate number:	2797-CPR-598865
3. Intended use:	Slurry seal
4. Manufacturer	Ayton Products (a trading name of Kier Integrated Services Limited) Browick Road Wymondham Norfolk NR18 0RJ
5. Authorised representative	Not applicable
6. Assessment and verification of constancy of performance	2+
7. Relevant harmonised standard	EN 13808:2013
8. European Technical Assessment	Not applicable
9. Declared Performance	

Essential Characteristic	Declared Performance	Standard
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Essential Characteristic	Declared Performance	Standard
<b>Cationic bituminous emulsion: C60B4 to EN 13808:2013</b>		
Viscosity (dynamic)	20 – 300 mPa. s (Class 10)	EN 13302
Water effect on binder adhesion	NR (Class 0)	EN 13614
Breaking behaviour	110 – 195 (Class 4)	EN 13075-1 (Forshammar)
Dangerous substances	NPD	-
<b>Residual binder recovered by evaporation from cationic bituminous emulsion according to EN 13074-1</b>		
Consistency at intermediate service temperature	≤ 220 x 0.1 mm (Class 5)	EN 1426
Consistency at elevated service temperature	≥ 35 °C (Class 8)	EN 1427
Cohesion	NR (Class 0)	EN 13588
<b>Durability Stage 1 Binder recovered by evaporation (EN 13074-1) and subjected to stabilisation (EN 13074-2)</b>		
Durability of consistency at intermediate service temperature	≤ 220 x 0.1 mm (Class 5)	EN 1426
Durability of consistency at elevated service temperature	≥ 35 °C (Class 8)	EN 1427
Durability of cohesion	NR (Class 0)	EN 13588



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<b>Durability Stage 2 Binder recovered by evaporation (EN 13074-1) and subjected to stabilisation (EN 13074-2) and ageing (EN 14769)</b>		
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: 27th April 2020

**Stephen Collins**  
**Operations Manager**  
**Ayton Products**  
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