

# CE

0086



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Essential Characteristic	Declared Performance	Standard
<b>Cationic bituminous emulsion: Ayton Aquagrip KE93P C70BP2 to EN 13808:2013</b>		
Viscosity (dynamic)	100 - 1000 mPa.s (Class 11)	EN 13302
Water effect on binder adhesion	≥ 75 % (Class 2)	EN 13614
Breaking behaviour	< 110 (Class 2)	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	≥ 39 °C (Class 7)	EN 1427
Cohesion	≥ 1.0 J/cm <sup>2</sup> (Class 4)	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	≥ 39 °C (Class 7)	EN 1427
Durability of cohesion	≥ 1.0 J/cm <sup>2</sup> (Class 4)	EN 13588
<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	NPD	EN 13588

