Declaration of Performance

DoP/CQ/M6420

		30.7547	
1	Unique identification of the product-type		
	M6420		
	Carnsew Quarry		
2	· '		
2	Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4)		
	Asphaltic Concrete		
	AC 32 dense bin 100/150 rec		
3	Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the		
	manufacturer:		
	Rituminaus Miytungs : Ashhaltic Concrete : Rinden Counce		
4	Bituminous Mixtures: Asphaltic Concrete: Binder Course Name resistanted trade name or resistanted trade mark and contact address of the manufacturen as required under Anticle 11(5):		
4	Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):		
	Colas Ltd, Rowfant, Crawley, West Sussex RH10 4NF		
5	Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):		
	Not Applicable		
6	System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V:		
		System 2+	
7	In case of the declaration of performance concerning a construction product covered by a harmonised standard: Notified factory production		
,			
	control certification body No. 0086 performed the initial inspection of the manufacturing plant and of factory production control and the		
	continuous surveillance, assessment and evaluation of factory production control and issued the certificate of conformity of the factory		
	production control number 0086-CPD-590156.		
8	Not Applicable		
9	Declared Performance Harmonised Technical Specification EN 13108-2: 2006		
	Essential characteristics Performance		Performance
		Taraet an	ading passing sieve
		Sieve (mm)	Passing (%)
		40	100
		31.5	99
		20	81
		6.3	52
		2 0,25	32 13
		0.25	6
	Target binder content (%)	0.000	4.9
	Minimum void content		NPD
	Maximum void content		NPD
	Maximum Voids filled with Bitumen		NPD
	Minimum Voids filled with Bitumen Minimum Voids in Mineral Aggregate		NPD NPD
	Minimum Voids in Mineral Aggregate Minimum Marshall Stability		NPD NPD
	Maximum Marshall Stability		NPD
	Minimum Marshall Flow		NPD
	Maximum Marshall Flow		NPD
	Minimum MQ		NPD
	Maximum MQ		NPD
	Resistance to Permananet Deformation		NPD NPD
	Water sensitivity Minimum temperature (°C)		NPD 130
	Maximum Temperature (°C) Maximum Temperature (°C)		170
	Minimum Stiffness		NPD
	Maximum Stiffness		NPD
	Maximum creep rate		NPD
	Resistance to fatigue		NPD
	Resistance to abrasion		NPD NPD
	Reaction to Fire Dangerous substances		NPD NPD
	Mixture SATS durability index		NPD NPD
	Low temperature property		NPD
	Fracture toughness		NPD
	Resistance to fuel for application on airfields		NPD
	Resistance to de-icing fluids for application on airfields		
	Binder Drainage NPD		
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 ma	nufacturer by:	
	Name & Function	Stewart Struthers	Deputy CEO & Director - Products & Processes
	Place & Date of Issue		
	Signature	Carnsew Quarry Sh Shar	25 September 2018
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