Declaration of Performance

		DoP/CQ/A	3304	
1		· · · · · · · · · · · · · · · · · · ·		
1		Unique identification of the product-type		
		A3304		
		Carnsew Q	•	
2	Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4)			
	Hot Rolled Asphalt			
	HRA 35/14 F surf 40/60 des			
3	Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the			
	manufacturer:			
	Bituminous Mixtures : Hot Rolled Asphalt : Surface Course			
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-C			
0	1	D-390130 .		
	Not Applicable	المرجعة بموسيتها ا	Technical Specification EN 12108 2: 2004	
9	Declared Performance	Harmonisea	Technical Specification EN 13108-2: 2006	
	Essential characteristics		Performance	
		Sieve (mm)	Target grading passing sieve Passing (%)	
		20	100	
		14	95	
		10	71	
		2	61	
		0.5 0.25	54 34	
		0.25	8	
	Target binder content (%)	0.000	7.3	
	Minimum void content		NPD	
	Maximum void content		NPD	
	Maximum Voids filled with Bitumen Minimum Voids filled with Bitumen		NPD NPD	
	Minimum Voids in Mineral Aggregate		NPD	
	Minimum Marshall Stability		NPD	
	Maximum Marshall Stability		NPD	
	Minimum Marshall Flow Maximum Marshall Flow		NPD NPD	
	Minimum MQ		NPD	
	Maximum MQ		NPD	
	Resistance to Permananet Deforma	ition	NPD	
	Water sensitivity		NPD	
	Minimum temperature (°C) Maximum Temperature (°C)		<u> </u>	
	Minimum Stiffness		NPD	
	Maximum Stiffness		NPD	
	Maximum creep rate		NPD	
	Resistance to fatigue Resistance to abrasion		NPD	
	Reaction to Fire		NPD NPD	
	Dangerous substances		NPD	
	Mixture SATS durability index		NPD	
	Low temperature property Fracture toughness		NPD	
	Fracture tougnness Resistance to fuel for application on airfields		NPD NPD	
	Resistance to de-icing fluids for application on airfields		NPD	
	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 mo	inufacturer by:		
	Name & Function	Stewart Struthers	Deputy CEO & Director - Products & Processes	
	Place & Date of Issue	Carnsew Quarry	26 July 2018	
		Sh Shat		