Declaration of Performance

	DoP/CQ/13242/14	
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1	Unique identification of the product-type	2				
		14C				
		Carnsew Quarry				
2	Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4)					
	Aggregate					
	6.3/14mm					
3	Intended use or uses of the constructio	Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:				
	Aggregates for unbound and hydraulically bound materials for use in civil engineering works and road construction					
4		red trade mark and contact address of the manufacture				
		Colas Ltd, Rowfant, Crawley, West Sussex	RH10 4NF			
5	Where applicable, name and contact addr	ess of the authorised representative whose mandate co	vers the tasks specifie	d in Article 12(2):		
		Not Applicable				
6	System or systems of assessment and ve		tion product as set out i	in CPR. Annex V:		
	System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V: System 4					
7	Not Applicable					
8	Not Applicable					
9	Declared Performance					
	Essential characteristics	Performance		Harmonised Technical Specification EN		
				13242:2002+A1 2007		
	1. Particle shape, size and density	Aggregate Size	6.3/14mm	EN 933-1: 2012		
		Grading	GC80/20(GTC20/15)	EN 933-1: 2012		
		Shape of Coarse Aggregate	FI35	EN 933-3: 2012		
		Particle Density	2.67 Mg/m3	EN 1097-6: 2000		
	2. Cleanlinesss	Fines Content	f4	EN 933-1: 2012		
		Fines Quality	NPD	EN 933-9: 2013		
	3. Percentage of crushed and broken surfaces	Percentage of crushed particles / broken surfaces	NPD	EN 933-5: 1998		
	4. Resistance to fragmentation/crushing	Resistance to fragmentation	LA30	EN 1097-2: 2010		
	5. Volume stability	Dicalcium silicate disintegration of air cooled blast furnace slag	NPD	EN 1744-1: 2012		
		Iron disintegration of air cooled blast furnace slag	NPD	EN 1744-1: 2012		
		Volume stability of steel slag	NPD	EN 1744-1: 2012		
	6. Water absorption/suction	Water absorption	WA242	EN 1097-6: 2000		
	7. Composition/content	Composition/content	Granite	EN 932-3: 1997		
	8. Resistance to attrition	Resistance to attrition	NPD	EN 1097-1: 2011		
	9. Dangerous substances	Release of heavy metals	NPD	As required		
		Release of other dangerous substances	NPD	As required		
	10. Durability against weathering	Durability against weathering	NPD	EN 1367-3: 2001		
	11. Durability against freeze-thaw	Durability against freeze-thaw	M518	EN 1367-1: 2007/EN 1367-2: 2009		
	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					
10	issued under the sole responsibility of the manufacturer identified in point 4.					
	Signed for and on behalf of the manufacturer by:					
	Name & Function	Carl Fergusson	Director - Airports	s, Asphalt & projects		
	Place & Date of Issue	Carnsew Quarry	08 July 2014			
		Cologuin				