

DECLARATION OF PERFORMANCE

Certificate ID.	110A3241G/1/B626/2018
Unique identification code of the product type	110A3241G - 32/50MM RAILWAY BALLAST (CAT GC RB A)
Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4)	110A3241G
Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer	Aggregates for Railway Ballast
Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5)	Tarmac Limited, Portland House, Bickenhill Lane, Solihull, Birmingham B37 7BQ
System of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V	System 4
In case of the declaration of performance concerning a construction product covered by a harmonised standard	Not Applicable

ESSENTIAL CHARACTERISTICS

BS EN 13450

ESSENTIAL CHARACTERISTICS	PERFORMANCE	
Particle shape, size and density	Railway ballast size	31.5/50
	Grading	Category A
	Particle shape	FI35
	Particle density	2.66 Mg/m ³
Resistance to fragmentation	Resistance to fragmentation	LARB20
Resistance to attrition	Resistance to wear of coarse aggregate	MDERB 7
Cleanliness	Fines content	Category D
Dangerous substances:	NOTE in ZA.1	
Durability against freeze-thaw	Resistance to freezing & thawing	MS(NPD)
Durability against weathering	Sonnenbrand	NPD

DECLARATION

The performance of the product is in conformity with the declared performance issued under the sole responsibility of Tarmac.

Authorised by	Signed	Plant code	B626 Mountsorrel
		Material Code	110A3241G - 32/50MM RAILWAY BALLAST (CAT GC RB A)
		Date	
		Time	