

**DECLARATION OF PERFORMANCE**  
**CE296**



1. Product Type: **Track Ballast**  
 2. Identification Code: **149**  
 3. Intended Use: **Aggregates for Railway Ballast**  
 4. Manufacturer: **Thomas Armstrong (Holdings) Ltd Workington Rd, Flimby, Maryport, Cumbria. CA15 8RY**  
 5. Authorised Representative: **Not applicable**  
 6. AVCP: **System 4**  
 7. Harmonised Standard: **EN 13450:2013**  
 8. ETA: **Not applicable**  
 9. Declared Performance:

Essential Characteristics	Performance	Harmonised technical specification
Particle shape	NPD	EN 13450:2013
Particle size	NPD	
Particle length	NPD	
Particle density	NPD	
Resistance to fragmentation / crushing	NPD	
Resistance to attrition	NPD	
Cleanliness	NPD	
Volume stability	NPD	
Magnesium sulphate soundness	NPD	
Emission of radioactivity	NPD	
Release of heavy metals	NPD	
Release of polyaromatic hydrocarbons	NPD	
Release of other dangerous substances	NPD	
Durability against freeze-thaw	NPD	
Durability against weathering	NPD	

*NPD = No property declared*

10. The performance of the product identified in 1 and 2 is in conformity with the declared performance in 9.  
 This Declaration of Performance is issued under the sole responsibility of the manufacturer identified in 4.

Signed on behalf of the manufacturer:

A Denham (Managing Director)  
 Flimby, Cumbria 1st June 2013



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See also Declaration of Performance

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