

DECLARATION OF PERFORMANCE
UKCA244



1. Product Type: **Red Building Sand**
2. Identification Code: **21**
3. Intended Use: **Aggregates for Mortar**
4. Manufacturer: **Thomas Armstrong (Holdings) Ltd Workington Rd, Flimby, Maryport, Cumbria. CA15 8RY**
5. Authorised Representative: **Not applicable**
6. AVCP: **System 4**
7. Designated Standard: **BS EN 13139:2013**
8. ETA: **Not applicable**
9. Declared Performance:

Essential Characteristics	Performance	Designated technical specification
Particle size	NPD	BS EN 13139:2013
Fines content	NPD	
Fines quality	NPD	
Particle shape	NPD	
Shell Content	NPD	
Particle density	NPD	
Water absorption	NPD	
Chlorides	< 0.01%	
Acid soluble sulphates	AS 0.2	
Total sulphur	NPD	
Constituents which alter the rate of setting of hardening of mortar	NPD	
Durability against alkali-silica reaction	NPD	
Durability against freeze-thaw	NPD	
Emission of radioactivity	NPD	
Release of heavy metals	NPD	
Release of polyaromatic hydrocarbons	NPD	
Release of other dangerous substances	NPD	
Particle Size	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 August 2021

**UK
CA**

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See also Declaration of Performance

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