



## DECLARATION of PERFORMANCE

1. Unique identification code of the product type:  
**0/2 FP Washed Plastering Sand Gf85**
2. Intended use: **Aggregates for Mortar**
3. Manufacturer: **Mansfield Sand Company Ltd.**  
**Two Oaks Quarry,**  
**Coxmoor Road,**  
**Sutton in Ashfield,**  
**Nottinghamshire**  
**NG17 5LZ**
4. AVCP: **System 4**
5. Harmonised Standard: **EN 13139:2002**
6. Declared performance:

| Essential characteristics  | Performance       |
|--|-------------------|
| Particle Size:   | 0/2               |
| Fines Content:   | f3                |
| Fines Quality:   | NPD               |
| Particle Shape:  | NPD               |
| Shell Content:   | NPD               |
| Particle Density:  | 2.65%             |
| Water Absorption:  | 2.3%              |
| Chlorides:   | NPD               |
| Acid Soluble Sulfates:   | AS <sub>0.2</sub> |
| Total Sulfur:  | <0.01%            |
| Constituents which alter the rate of settling and hardening of mortar: | NPD               |
| Durability against alkali-silica reactivity:                           | NPD               |
| Durability against freeze/thaw:  | NPD               |
| Emissions of Radioactivity:  | NPD               |
| Release of Heavy Metals:   | NPD               |
| Release of Polyaromatic Hydro Carbons:                                 | NPD               |
| Release of Other Dangerous Substances:                                 | NPD               |

The performance of the product identified above is in conformity with the declared performance. This declaration of performance is issued in accordance with Regulation (EU) No. 305/2011 under the sole responsibility of the manufacturer.

Signed for and on behalf of the Mansfield Sand Company Ltd:  
Andrew Ward  
Technical Manager

...*A. Ward*.....  
11.06.19



**Mansfield Sand Company Ltd. Two Oaks Quarry, Coxmoor Road,  
Sutton in Ashfield, Nottinghamshire, NG17 5LZ.**

**02**

**EN 13139:2002 Aggregates for Mortar**

**0/2 FP Washed Plastering Sand Gf85**

|  |        |
|--|--------|
| Particle Size:   | 0/2    |
| Fines Content:   | f3     |
| Fines Quality:   | NPD    |
| Particle Shape:  | NPD    |
| Shell Content:   | NPD    |
| Particle Density:  | 2.65%  |
| Water Absorption:  | 2.30%  |
| Chlorides:   | NPD    |
| Acid Soluble Sulfates:   | AS0.2  |
| Total Sulfur:  | <0.01% |
| Constituents which alter the rate of settling and hardening of mortar: | NPD    |
| Durability against alkali-silica reactivity:                           | NPD    |
| Durability against freeze/thaw:  | NPD    |
| Emissions of Radioactivity:  | NPD    |
| Release of Heavy Metals:   | NPD    |
| Release of Polyaromatic Hydro Carbons:                                 | NPD    |
| Release of Other Dangerous Substances:                                 | NPD    |