



## DECLARATION of PERFORMANCE

1. Unique identification code of the product type:  
**0/2 Washed Asphalt Sand Gf85-Gtc20**
2. Intended use: **Aggregates for Bituminous Mixtures and Surface Treatments for Roads, Airfields and Other Trafficked Areas.**
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 13043:2002**
6. Declared performance:

Essential characteristics	Performance
Particle Shape:	NPD
Particle Size:	0/2
Water Absorption Value:	2.3%
Particle Density:	2.65
Cleanliness:	NPD
Affinity to Bituminous Binders:	NPD
Percentage of Crushed Particle/Broken Surfaces:	NPD
Resistance to Fragmentation/Crushing:	NPD
Polished Stone Value:	NPD
Aggregate Abrasion Value:	NPD
Resistance to Wear of Coarse Aggregate:	NPD
Abrasion from Studded Tyres:	NPD
Resistance to Thermal Shock:	NPD
Magnesium Sulfate Soundness:	NPD
Dicalcium Silicate Disintegration of Air-cooled Blast Furnace Slag:	NPD
Iron Disintegration of Air-cooled Blast Furnace Slag:	NPD
Volume Stability of Steel Slag Aggregate:	NPD
Emissions of Radioactivity:	NPD
Release of Heavy Metals:	NPD
Release of Polyaromatic Carbons:	NPD
Release of Other Dangerous Substances:	NPD
Durability against Freeze/Thaw:	NPD
Durability against Weathering:	NPD
Durability against Studded Tyres:	NPD
Durability against Thermal Shock:	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 13043:2002 Aggregates for Bituminous Mixtures and Surface Treatments for Roads  
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