



CE marking and declaration of performance

Smith and Sons (Bletchington) Ltd

Enslow
Kidlington
Oxfordshire
OX5 3AY

Gill Mill Quarry

13

0/4 mm Gf 85 CP

EN 12620
AGGREGATES FOR CONCRETE

Particle shape	FI NR
Particle size	Gf 85 CP 0/4mm
Particle density SSD	2.62Mg/M ³
Cleanliness	
Fines Content	F3.0
Fines Quality	NPD
Shell content	NPD
Resistance to Fragmentation/crushing	NPD
Resistance to polishing	NPD
Resistance to abrasion	NPD
Resistance to wear	NPD
Composition/content	
Chlorides	0.0002%
Acid soluble sulfates	0.07%
Total sulphur	NPD
Constituents which alter the rate of setting and hardening of concrete	NPD
Volume stability	
Drying shrinkage	0.028%
Water absorption	2.5%
Emission of radioactivity	NPD
Release of heavy metals	NPD
Release of polyaromatic carbons	NPD
Release of other dangerous substances	NPD
Durability against freeze thaw	MS 22
Durability against alkali silica reactivity	Low reactivity – Petrographic
Level 4 system of assessment This document acts as both CE marking and declaration of performance certification and is authorised and signed by:-	Simon Smith Joint Managing Director
Valid date from	01st Feb 2019