

EC Declaration of Conformity

CE



Gleeson Quarries
Laffansbridge, Thurles, Co. Tipperary

15

IS EN 13242:2002
Aggregates for hydraulically bound and unbound materials for civil engineering work and road construction
[6F – 100mm Clean Stone]

Particle Shape	FI ₃₅
Particle Size	40/100 G _c 80
Particle Density	2.690 Mg/m ³
Fines Content	f ₂
Resistance to fragmentation/crushing	LA ₃₀
Resistance to polishing	PSV _{DECLARED} 38
Resistance to abrasion	AAV ₁₅
Resistance to wear	M _{DE} 20
Composition/content	
Chlorides	C _{DECLARED} <0.01%
Acid Soluble Sulphates	AS _{DECLARED} 0.1%
Total Sulphur	TS _{DECLARED} 0.1%
Volume Stability	
Dry Shrinkage	0.027%
Water Absorption	WA _{DECLARED} 0.4%
Emission of Radioactivity	None
Release of heavy metals	None
Release of polycromatic hydrocarbons	None
Release of any other dangerous substances	None
Durability against freeze thaw	MS ₁₈
Durability against alkali-silica reactivity	NR