EC Declaration of Conformity





Gleeson Quarries

Laffansbridge, Thurles, Co. Tipperary

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IS EN 13242:2002

Aggregates for hydraulically bound and unbound materials for civil engineering work and road construction [S.R21 Annex E, T.3 Capping]

Particle Shape	FI ₁₅
Particle Size	0/6 GA 85/20
Particle Density	2.660 Mg/m ³
Fines Content	f _{1.5}
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	WADECLARED 0.4%
Emission of Radioactivity	None
Release of heavy metals	None
Release of polyacromatic hydrocarbons	None
Release of any other dangerous substances	None
Durability against freeze thaw	MS ₁₈
Durability against alkali-silica reactivity	NR