

### GOLDMIRE LIMESTONE TEST DATA

Property	Test method	Value
<b>Petrography</b>		
Petrographic examination	EN 932-2	Biomicritic limestone
<b>Physical properties</b>		
Los Angeles Coefficient (LA) - resistance to fragmentation	EN 1097-2	19
Particle density	EN 1097-6	Oven dried
		– 2.68 mg/m <sup>3</sup>
		Sat. surface dried
		– 2.69 mg/m <sup>3</sup>
		Apparent
		– 2.71 mg/m <sup>3</sup>
Water absorption	EN 1097-6	0.50%
Polished stone value (PSV)	EN 1097-8	36
<b>Durability and weathering</b>		
Magnesium sulfate soundness (MS)	EN 1367-2	5
<b>Chemical properties</b>		
Water soluble sulphur content	BS EN 1744-1	<0.01%
Total Sulfur content	BS EN 1744-1	<0.1%
Carbon dioxide content	EN 196-21	42.10%
Acid Soluble Sulfate	BS EN 1744-1	<0.01%
PH Value of Soils	BS 1377	8.5
<b>Copies of individual test reports are available on request</b>		

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