

# CLOBURN QUARRY COMPANY LTD

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## AGGREGATE PROPERTIES 2018

Test	Material Tested	Value	Date of Report	Testing Authority
Petrological Classification	10mm	Microgranite	Apr 2018	H&H
Los Angeles Abrasion	14mm	13	Feb 2018	Stanger
Aggregate Crushing Value	14mm	10	May 2014	MAT Test
Relative Density – Oven Dried	WCS	2.61	Jan 18	CLQ
	20mm	2.59	Jan 18	CLQ
Relative Density – Apparent	WCS	2.67	Jan 18	CLQ
	20mm	2.65	Jan 18	CLQ
Relative Density – SSD	WCS	2.63	Jan 18	CLQ
	20mm	2.62	Jan 18	CLQ
Water Absorption	WCS	0.75	Jan 18	CLQ
	20mm	0.91	Jan 18	CLQ
Concrete Shrinkage	Con Aggs	0.031%	Aug 2018	MAT Test
Water Soluble Chloride Content	4/20mm & WCS	<0.01%	Feb 2018	Stanger
Acid Soluble Sulfate Content	4/20mm & WCS	0.1%	Feb 2018	Stanger
Water Soluble Sulfate Content	4/20mm & WCS	<0.01%	Feb 2018	Stanger
Aggregate Soundness	14mm	1	Mar 2018	Stanger
Aggregate Impact Value	14mm	13	Feb 2018	Stanger
Polished Stone Value	10mm	54	Apr 18	Celtest
Frost Heave	Type1	5.3	Apr 18	Stanger
Micro Deval	14mm	4	Feb 2018	Stanger
Flakiness	14mm	11	Apr 2018	CLQ
Aggregate Abrasion Value	14mm	1.6	Mar 2018	Stanger

