

# Aggregate Grading Report

## Test Report on Determination of Particle Size Distribution on Aggregates



**BURLINGTON**  
AGGREGATES

Test No: **K2020027**  
 Material: **South Lakes Blue 40mm**  
 Supplier / Source: **Kirkby Quarry**  
 Sampled From: **Stockpile**  
 Material: **Blue Slate**  
 Specification: **SSD 40mm**  
 Method: **BS EN 933-1: 2012**

BS Sieve	Wt Retained (g)	Retained %	Passing %	Specification
80	0	0.0	100	100
63	0	0.0	100	98 - 100
40	191	3.4	97	80 - 99
31.5	2113	38.0	59	20 - 70
20	3078	55.4	3	0 - 20
10	129	2.3	1	0 - 5
0.063	13	0.2	0.6	0 - 4

<b>Moisture Content (%)</b>	0.3%
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The sample as supplied and tested **COMPLIES with** Specification grading limits

Signed: *T. Coldrick*  
 Name: **T. Coldrick**

