

# Aggregate Grading Report

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



**BURLINGTON**  
AGGREGATES

Test No: **K2020026**  
 Material: **South Lakes Blue 20mm**  
 Supplier / Source: **Kirkby Quarry**  
 Sampled From: **Stockpile**  
 Material: **Blue Slate**  
 Specification: **SSD 20mm**  
 Method: **BS EN 933-1: 2012**

BS Sieve	Wt Retained (g)	Retained %	Passing %	Specification
40	0	0.0	100	100
31.5	0	0.0	100	98 - 100
20	415	14.6	85	60 - 99
14	1520	53.4	32	10 - 70
10	773	27.1	5	0 - 25
4	9	0.3	5	0 - 5
0.063	16	0.6	4	0 - 4

<b>Moisture Content (%)</b>	1.5%
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The sample as supplied and tested **COMPLIES with** Specification grading limits

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

