

Aggregate Grading Report

Test Report on Determination of Particle Size Distribution on Aggregates



BURLINGTON
AGGREGATES

Test No: **E2020003**
 Material: **Lakeland Green 40mm**
 Supplier / Source: **Elterwater Quarry**
 Sampled From: **Stockpile**
 Material: **Green 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	379	4.2	96	80 - 99
31.5	3272	36.2	60	20 - 70
20	4999	55.3	4	0 - 20
10	186	2.1	2	0 - 5
0.063	102	1.1	1.1	0 - 4

Moisture Content (%)	0.9%
-----------------------------	------

The sample as supplied and tested **COMPLIES with** Specification grading limits

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

