

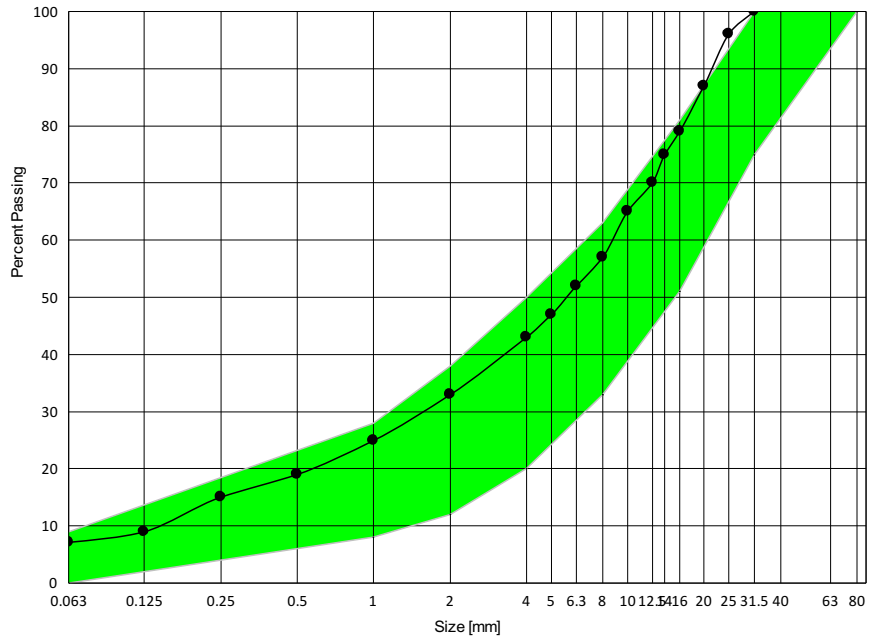


Ridgewood House
The Ridge
Chipping Sodbury
Bristol
BS37 6AY

Particle Size Distribution Report

Product: Type 1 Limestone Sub-base
Material Code: 70000126
Supplied by: Whatley
Customer:
Site:
Ticket Number:
Testing Laboratory: Whatley
Material type: HGS / Limestone
Job Type: 100/General
Test Method: Splitting wash sample - dry sieving
(To BS EN 933-1 : 2020)

Sampled to: BSEN 932-1 : 1997
 Prepared to: BSEN 932-2 : 1997



Sample Information

| | |
|----------------------|----------------|
| Sample number | AGG-55051 |
| Sampled by | Luke Menhennet |
| Date Sampled | 07/03/2022 |
| Sample location | Stockpile PM |
| Moisture Content (%) | 3.2 |

Additional Grading Requirements - Type 1 GSB table 8/5

| Size fraction (d/D) | % passing | Specification | Complies (Spec) |
|---------------------|-----------|---------------|-----------------|
| 4/8 | 14 | 7.0 to 30.0 | yes |
| 8/16 | 22 | 7.0 to 30.0 | yes |

Remarks

| Sieve Size (mm) | Percentage Passing (%) | Spec limits (%) | Complies |
|-----------------|------------------------|-----------------|----------|
| 63 | 100 | - | - |
| 40 | 100 | - | - |
| 31.5 | 100 | 75 - 100 | Yes |
| 25 | 96 | - | - |
| 20 | 87 | - | - |
| 16 | 79 | 51 - 81 | Yes |
| 14 | 75 | - | - |
| 12.5 | 70 | - | - |
| 10 | 65 | - | - |
| 8 | 57 | 33 - 63 | Yes |
| 6.3 | 52 | - | - |
| 5 | 47 | - | - |
| 4 | 43 | 20 - 50 | Yes |
| 2 | 33 | 12 - 38 | Yes |
| 1 | 25 | 8 - 28 | Yes |
| 0.5 | 19 | - | - |
| 0.25 | 15 | - | - |
| 0.125 | 9 | - | - |
| 0.063 | 7.1 | 0 - 9.0 | Yes |

Results shown on this report only relate to the sample being tested and at no point did the laboratory deviate from the test method as stated above.

Signed: Area Technical Manager

Issue Date :10/03/2022