# 0-6MM GREEN GRANITE DUST





Also known as 0-6mm Grano Dust, our Green Granite Dust is a gritty 0-6mm aggregate produced from natural green granite. It is a very pliable material making it an easy to work with medium that can be screeded to a tight smooth finish.

This material is extensively used by the building trade for floor screeding and benching manholes but is also increasingly being used by the landscape industry as a base layer under artificial grass. The economy version of this material which is widely used in the building industry tends to be a natural grey colour but, as the name suggests, Bury Hill Green Granite Dust is green, having been produced from green granite, which allows it to blend seamlessly into any landscape environment and particularly when used for laying under artificial grass.

### **PRODUCT BENEFITS**

- · Laying Under Artificial Grass
- · Landscape Sub-base Works
- · Levelling Slopes & Drain Benching
- · 100% Natural Aggregate
- Very hard wearing
- · Very Durable
- $\boldsymbol{\cdot}$  Easy to install and screed
- Very economical sub-base layer

## **Technical Specifications**

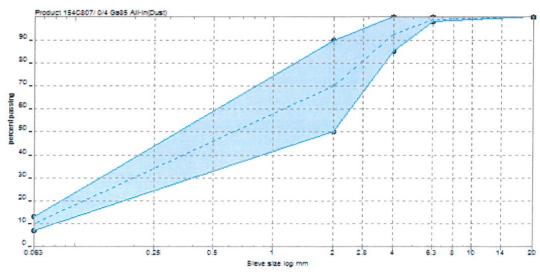
| · · · · · · · · · · · · · · · · · · ·     |                                    |  |  |  |
|---|------------------------------------|--|--|--|
| Origin Species                            | Sustainable UK Granite<br>Quarries |  |  |  |
| Source                                    | Single Source Drystone             |  |  |  |
|   | Aggregate                          |  |  |  |
| Colour                                    | Green                              |  |  |  |
| Particle Size                             | 0-6mm                              |  |  |  |
| Availability                              | Loose, Bulk Bags &                 |  |  |  |
|   | Small Handy Bags                   |  |  |  |
| Accreditation                             | 0/4 Ga85 All-in (Dust)             |  |  |  |
|   | analysis                           |  |  |  |
|   | 100% single source                 |  |  |  |
|   | drystone aggregate                 |  |  |  |
| Call us to request a sample or quotation! |                                    |  |  |  |

## 0/4 Ga85 All-in(Dust)

Material type: Drystone aggregate

| 12 sieves          | Specified % passing |  |  |  |  |  |
|--------------------|---------------------|--|--|--|--|--|
| aperture/ diameter | min - max           |  |  |  |  |  |
| 20mm/ 300mm        | 100-100             |  |  |  |  |  |
| 14mm/ 300mm        | spacer              |  |  |  |  |  |
| 10mm/ 300mm        | spacer              |  |  |  |  |  |
| 8mm/ 300mm         | spacer              |  |  |  |  |  |
| 6.3mm/ 300mm       | 98-100              |  |  |  |  |  |
| 4mm/ 300mm         | 85-100              |  |  |  |  |  |
| 2.8mm/ 300mm       | spacer              |  |  |  |  |  |
| 2mm/ 300mm         | 50-90               |  |  |  |  |  |
| 1mm/ 300mm         | spacer              |  |  |  |  |  |
| 0.500mm/ 300mm     | spacer              |  |  |  |  |  |
| 0.250mm/ 300mm     | spacer              |  |  |  |  |  |
| 0.063mm/ 300mm     | 7-13                |  |  |  |  |  |
| Sample weight g    | 200-400             |  |  |  |  |  |
|                    |                     |  |  |  |  |  |

Remarks:



specified gradation



### 154C807

| Material Type: (3 | 3) Dryst | one aggregate    |                      |              |   |           |   |             |   |            |
|-------------------|----------|------------------|----------------------|--------------|---|-----------|---|-------------|---|------------|
| 154C807           | / 0/4    | Ga85 All-in      | (Dust) from al       | l supplie    | rs to al                                | ll jobs   |   |             |   |            |
| Last 15 or all    | endir    | ng 99999, Sample | s searched 27808 - 9 | 99999 (07-Oc | t-15 to 30                              | -Nov-15 L | ast) sorted                             | by Date Sar | mpled                                   |            |
| Sample            | Seq      | Date             | Supplier             | 6.3mm        | 4mm                                     | 2mm       | 0.063mm                                 | Moisture    | Compliance                              | Category   |
| no.               | no.      | sampled          | name                 | % pass       | % pass                                  | % pass    | % pass                                  | content%    | status                                  | A-C inc2nd |
| 27808             | 1        | 07 Oct 15 07:5   |                      | 100          |   | A         | 11                                      | 1.2         | ok                                      | A in Ctrl  |
| 27817             | 2        | 08 Oct 15 08:1   | 5 154/               | 100          | 97                                      | 64        | 11                                      | 2.0         | ok                                      | A in Ctrl  |
| 27845             | 3        | 12 Oct 15 07:4   | 5 154/               | 100          | 97                                      | 72        | 12                                      | 1.4         | ok                                      | A OUT Ctrl |
| 27895             | 4        | 15 Oct 15 10:2   | 5 154/               | 100          | 97                                      | 62        | 11                                      | 2.3         | ok                                      | A in Ctrl  |
| 27947             | 5        | 22 Oct 15 09:4   | 5 154/               | 100          | 94                                      | 55        | 7                                       | 1.5         | ok                                      | A OUT Ctrl |
| 27973             | 6        | 27 Oct 15 10:5   | 5 154/               | 100          | 98                                      | <u>71</u> | 12                                      | 2.0         | ok                                      | A OUT Ctrl |
| 28010             | 7        | 29 Oct 15 15:00  | 154/                 | 100          | 98                                      | <u>71</u> | 11                                      |             | ok                                      | A OUT Ctrl |
| 28037             | 8        | 02 Nov 15 13:3   | 5 154/               | 100          |   | 71        | 12                                      | 1.8         |   | A OUT Ctrl |
| 28061             | 9        | 04 Nov 15 11:00  | 154/                 | 100          | 98                                      | 69        | 9                                       | 2.1         | ok                                      | A OUT Ctrl |
| 28088             | 10       | 09 Nov 15 11:10  | 154/                 | 100          | 97                                      | 63        | 11                                      | 2.0         | ok                                      | A in Ctrl  |
| 28097             | 11       | 10 Nov 15 10:30  | 154/                 | 100          | 95                                      | 67        | 11                                      | 2.5         | ok                                      | A in Ctrl  |
| 28140             | 12       | 16 Nov 15 11:30  | 154/                 | 100          | 96                                      | 53        | 8                                       | 1.2         | ok                                      | A OUT Ctrl |
| 28175             | 13       | 18 Nov 15 12:10  | 154/                 | 100          | 97                                      | 64        | 10                                      | 2.1         | ok                                      | A in Ctrl  |
| 28207             | 14       | 23 Nov 15 09:45  | 154/                 | 100          | 99                                      | 69        | 10                                      | 1.4         | ok                                      | A in Ctrl  |
| 28250             | 15       | 26 Nov 15 00:00  | 154/                 | 100          | 89                                      | 55        | 9                                       | 2.1         | ok                                      | A OUT Ctrl |
|                   |          |                  |                      | 6.3mm        | 4mm                                     | 2mm       | 0.063mm                                 | Moisture    |   |            |
|                   |          |                  |                      |              | % pass                                  | % pass    | % pass                                  | content%    |   |            |
| Spec Min          |          | low              |                      | 98           | 85                                      | 50        | 7                                       | -           |   |            |
| Ctrl Min          |          | low              |                      | 98           | 92                                      | 50        | 10                                      |             |   | <b>C</b>   |
| Ctrl Max          |          | high             |                      | 100          | 100                                     | 70        | 14                                      |             |   |            |
| Spec Max          |          | high             |                      | 100          | 100                                     | 90        | 13                                      | -           |   |            |
| Average           |          | ·····            |                      | 100.0        | 96.5                                    | 64.5      | 10.3                                    | 1.78        |   |            |
| n results         |          |                  |                      | 15           | 15                                      | 15        | 15                                      | 15          |   |            |
| % in-spec         |          |                  |                      | 100          | 100                                     | 100       | 100                                     | -           |   |            |
| Cat As            | 15       | 100.0%           |                      |              |   |           |   |             |   |            |
| Cat Bs            |          | 0.0%             |                      |              |   |           | *************************************** |             | *************************************** |            |
| Cat Cs            | 0        | 0.0%             |                      |              |   |           |   |             |   |            |
| Total             | 15       | categorised      |                      |              |   |           |   |             |   |            |
| For Control       | 15       | qualify          |                      |              | *************************************** |           |   |             | *************************************** |            |
| In Control        |          | 46.7%            |                      |              |   |           |   |             |   |            |

