

# **BML Pigmented Bauxite**



# BML Pigmented Bauxite

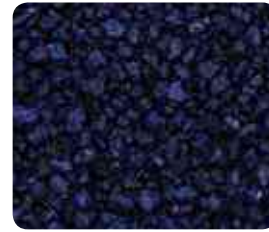
## Colours



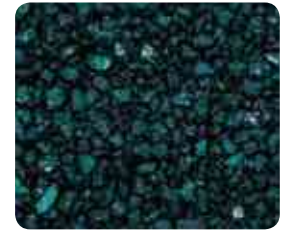
1407 Black



1683 Grey



1684 Blue



1685 Green



1686 Red Oxide



1687 Black



1773 Red

## BML Pigmented Bauxite 0.5-0.9mm

BML Pigmented Bauxite is Calcined Bauxite colour coated with a polyurethane resin.

### Standard Colours:

Black 1682; Blue 1684; Green 1685; Grey 1683; Red 1773; Red Oxide 1686

### Chemical Analysis

Calcined Bauxite Base	%
Al <sub>2</sub> O <sub>3</sub>	75-88
SiO <sub>2</sub>	6-18
TiO <sub>2</sub>	2-3
Fe <sub>2</sub> O <sub>3</sub>	0.5-2.5
Oxides	0-2.0

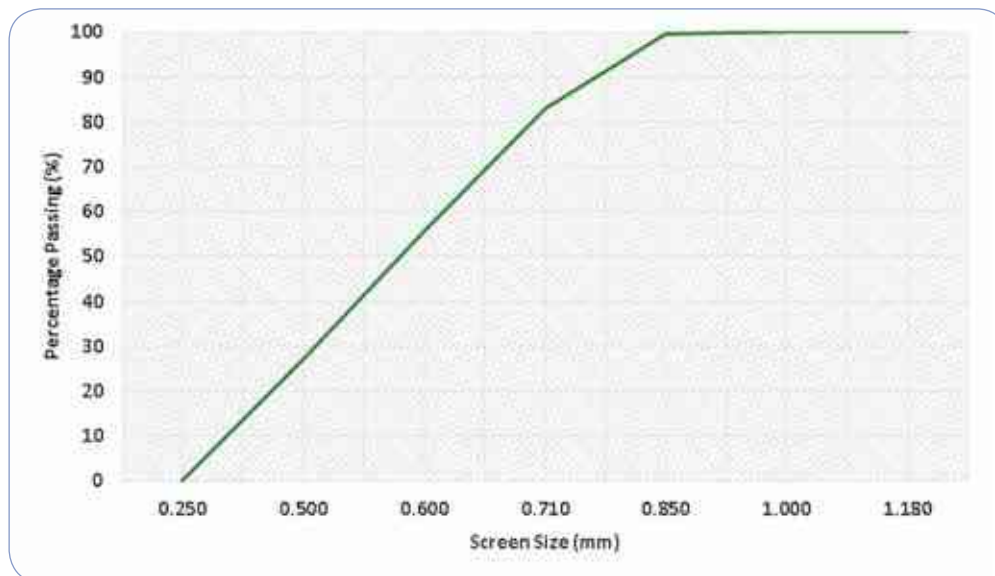
### Physical Data

Particle Shape	Angular
Specific Gravity g/cm <sup>3</sup>	3.70
Bulk Density g/cm <sup>3</sup>	2.75-3.1
Hardness (Mohs)	9
Polished Stone Value	70 minimum

### Commodity Code

2606 000000

### Particle Size Distribution



### Packing

25 kilo bags on pallets of 1000 kilos and bulk bags

Issue 1 February 2016

*All information is given in good faith but is indicative only and does not constitute a specification.*

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## BML Pigmented Bauxite 0.9-1.4mm

BML Pigmented Bauxite is Calcined Bauxite colour coated with a polyurethane resin

### Standard Colours:

Black 1682; Blue 1684; Green 1685; Grey 1683; Red 1773; Red Oxide 1686

### Chemical Analysis

Calcined Bauxite Base	%
Al <sub>2</sub> O <sub>3</sub>	75-88
SiO <sub>2</sub>	6-18
TiO <sub>2</sub>	2-3
Fe <sub>2</sub> O <sub>3</sub>	0.5-2.5
Oxides	0-2.0

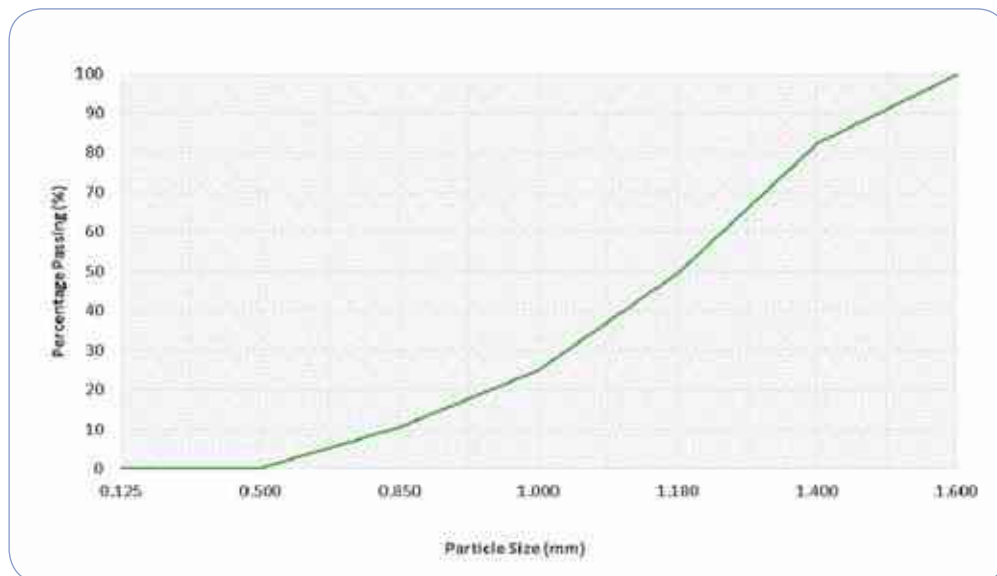
### Physical Data

Particle Shape	Angular
Specific Gravity g/cm <sup>3</sup>	3.70
Bulk Density g/cm <sup>3</sup>	2.75-3.1
Hardness (Mohs)	9
Polished Stone Value	70 minimum

### Commodity Code

2606 000000

### Particle Size Distribution



### Packing

25 kilo bags on pallets of 1000 kilos and bulk bags

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## BML Pigmented Bauxite 1.0-3.0mm

BML Pigmented Bauxite is Calcined Bauxite colour coated with a polyurethane resin

### Standard Colours:

Black 1682; Blue 1684; Green 1685; Grey 1683; Red 1773; Red Oxide 1686

### Chemical Analysis

Calcined Bauxite Base	%
Al <sub>2</sub> O <sub>3</sub>	75-88
SiO <sub>2</sub>	6-18
TiO <sub>2</sub>	2-3
Fe <sub>2</sub> O <sub>3</sub>	0.5-2.5
Oxides	0-2.0

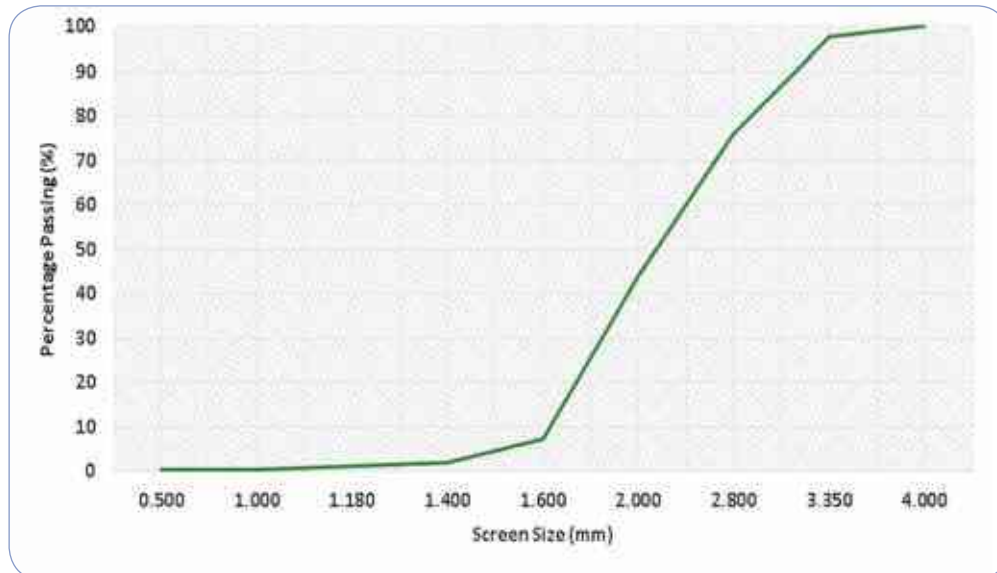
### Physical Data

Particle Shape	Angular
Specific Gravity g/cm <sup>3</sup>	3.70
Bulk Density g/cm <sup>3</sup>	2.75-3.1
Hardness (Mohs)	9
Polished Stone Value	70 minimum

### Commodity Code

2606 000000

### Particle Size Distribution



### Packing

25 kilo bags on pallets of 1000 kilos and bulk bags

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# Boud

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