

# Calcined Flint Arctic White



# Calcined Flint Arctic White

## Colours



1793 Yellow



1794 Red

## Calcined Flint Arctic White 0.5-1.0mm

Calcined Flint Arctic White is an acid insoluble filler / aggregate obtained by calcining pre-sorted flints.

### Chemical Analysis

	%
SiO <sub>2</sub>	99.2
Al <sub>2</sub> O <sub>3</sub>	0.12
Fe <sub>2</sub> O <sub>3</sub>	0.11
MgO	0.01
K <sub>2</sub> O	0.04
CaO	0.24
Na <sub>2</sub> O	0.06

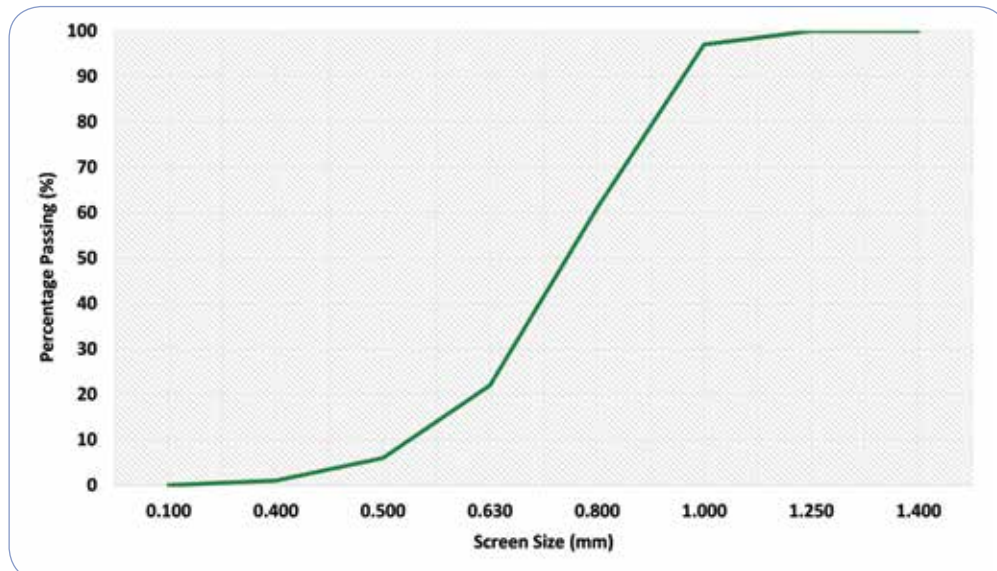
### Physical Data

Particle Shape	Angular
Colour	White
Specific Gravity g/cm <sup>3</sup>	2.40
Bulk Density g/cm <sup>3</sup>	1.10 - 1.20
Hardness (Mohs)	7.0
Polished Stone Value	57
Loss on Ignition	0.16%

### Commodity Code

2517 101000

### 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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## Calcined Flint Arctic White 1.0-1.5mm

Calcined Flint Arctic White is an acid insoluble filler / aggregate obtained by calcining pre-sorted flints.

### Chemical Analysis

	%
SiO <sub>2</sub>	99.2
Al <sub>2</sub> O <sub>3</sub>	0.12
Fe <sub>2</sub> O <sub>3</sub>	0.11
MgO	0.01
K <sub>2</sub> O	0.04
CaO	0.24
Na <sub>2</sub> O	0.06

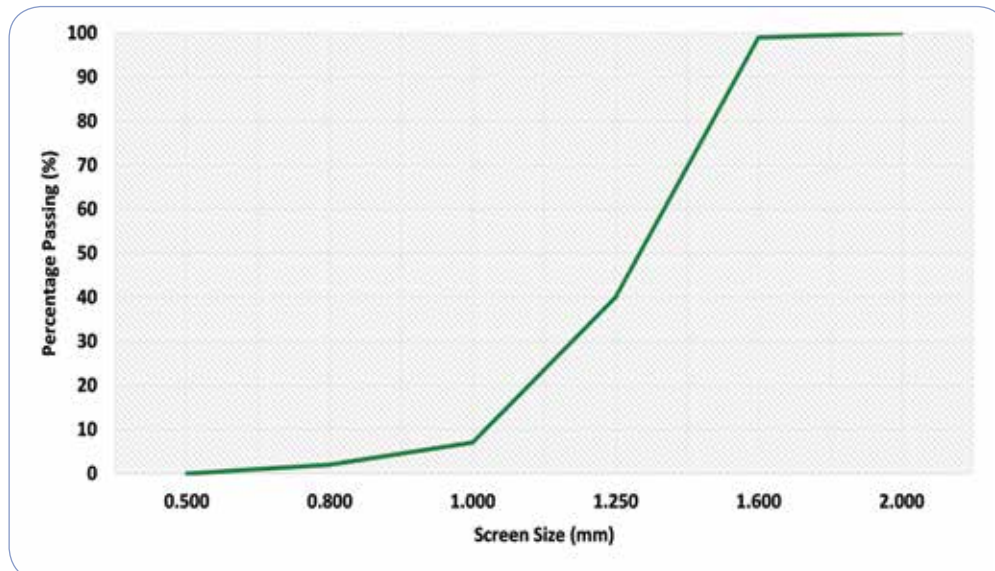
### Physical Data

Particle Shape	Angular
Colour	White
Specific Gravity g/cm <sup>3</sup>	2.40
Bulk Density g/cm <sup>3</sup>	1.10 - 1.20
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Polished Stone Value	57
Loss on Ignition	0.16%

### Commodity Code

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### Particle Size Distribution



### Packing

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## Calcined Flint Arctic White 1.0-3.0mm

Calcined Flint Arctic White is an acid insoluble filler / aggregate obtained by calcining pre-sorted flints.

### Chemical Analysis

	%
SiO <sub>2</sub>	99.2
Al <sub>2</sub> O <sub>3</sub>	0.12
Fe <sub>2</sub> O <sub>3</sub>	0.11
MgO	0.01
K <sub>2</sub> O	0.04
CaO	0.24
Na <sub>2</sub> O	0.06

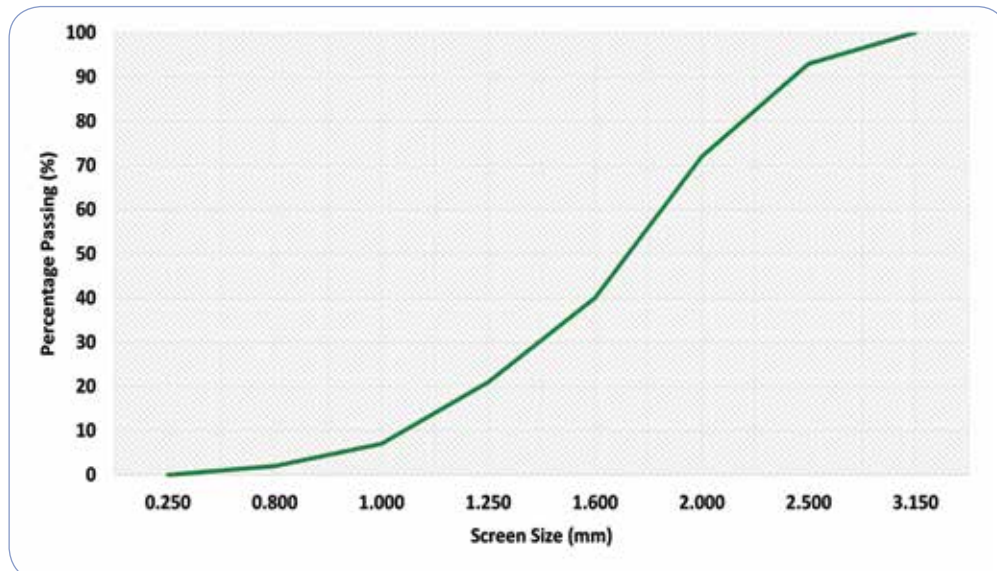
### Physical Data

Particle Shape	Angular
Colour	White
Specific Gravity g/cm <sup>3</sup>	2.40
Bulk Density g/cm <sup>3</sup>	1.10 - 1.20
Hardness (Mohs)	7.0
Polished Stone Value	57
Loss on Ignition	0.16%

### Commodity Code

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### Particle Size Distribution



### Packing

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