

**Product Name: Green Granite**  
**Hardness Value: 7**



**Shape: Angular**  
**Size: 1-3mm**

## Product Description

Dark green angular chipping

## Rock Type

Diabase



## Grading Analysis

Sieve Size	% Retained	% Passing	Range
5.00mm		100	100
3.35mm		97	>90
2.36mm		45	50-70
1.18mm		7.8	<15
0.60mm		0.4	<2

## Physical Analysis

Property	Value
Aggregate Abrasion Value - AAV	
Aggregate Crushing Value - ACV	
Aggregate Impact Value - AIV	10
Hardness (Mohs)	
Magnesium Sulphate Soundness (%)	
Polished Stone value (est) - PSV	67
Skid Resistant Value - SRV	
Specific Gravity	
Relative Density (Sat. Surface Dried - SSD)	2.85
Relative Density (Apparent) - AP	
Oil Absorbtion (% by weight)	
10% Fines Value (Kn)	
Risk of iron staining (Estimate only) - RIS	*
Performance Scale:	5

## Chemical Analysis (Typical)

Element	%
Aluminium (Al <sub>2</sub> O <sub>3</sub> )	
Calcium (CaO)	
Calcium Carbonate (CaCO <sub>3</sub> )	
Iron (Fe <sub>2</sub> O <sub>3</sub> )	
Magnesium (MgO)	
Magnesium Carbonate (MgCo <sub>3</sub> )	
Manganese (MnO)	
Phosphorus (P <sub>2</sub> O <sub>5</sub> )	
Potassium (K <sub>2</sub> O)	
Silica (SiO <sub>2</sub> )	
Sodium (Na <sub>2</sub> O)	
Sulphate (So <sub>3</sub> )	
Titanium (TiO <sub>2</sub> )	
Loss on Ignition	