



**AFRIMAT<sup>®</sup>**

<b>Name of Quarry:</b>	<b>Harrismith</b>		
Town or City:	Harrismith		
Telephone Number:	059 623 2891		
Fax Number:	058 622 2590		
Address:	PO Box 584, Harrismith, 9880		
Email:	anton.marnewick@afrimat.co.za		
GPS Coordinates:	28°23'0" S	29°03'10" E	
Quarry Manager:	Anton Marnewick	Cell Number:	082 655 8594

**Materials manufactured by this quarry:**

Road Stone	✓
19 mm	
13,2 mm	
9,5 mm	
6,7 mm	
4,75 mm	
2-4 Grit	

Base	✓
G 1	
G 2	✓
G 3	
G 4	

Other	✓
Gabion	✓
Riprap	✓
13,2 mm Gravseal	
Crusher Dust	✓
Slurry Dust	
Ralumac	
13,2 mm Drainage	
UTFC Stone	

Concrete Stone	✓
53 mm	
37,5 mm	✓
26,5 mm	✓
19 mm	✓
13,2 mm	✓
9,5 mm	✓
6,7 mm	
4,75 mm	

Subase	✓
G 5	✓
G 6	
G 7	

Other	✓
Filling – 100 mm	
ROC with high PI	
UTFC Dust	

Ballast	✓
63 mm	
53 mm	

Sand	✓
Concrete Sand	
Plaster Sand	
Filling Sand	

Geological Deposit: (Type of material)	Dolerite
Relative Density, %:	2,9
Water Absorption, %:	0,4
Alkali Reactivity Expansion, %:	-0,002
Durability – Ethylene Glycol, %:	6,7
Polished Stone Value:	56
ACV (Dry), %:	10,7
Crystalline Quartz, %:	3,88

**Disclaimer**

The above data is based on continuous testing and is therefore regarded as average results and should not be used for calculation purposes. Please contact Afrimat technical services at johan.burger@afrimat.co.za or call 023 342 6026 for the latest up to date test results.