



AFRIMAT[®]

Name of Quarry:	Vryheid		
Town or City:	Vryheid		
Telephone Number:	034 980 9231/2		
Fax Number:	034 983 2508		
Address:	PO Box 205, Vryheid, 3100		
Email:	ernest.vanburick@afrimat.co.za		
GPS Coordinates:	27°44'0" S	30°47'12" E	
Quarry Manager:	Ernest van Burick	Cell Number:	082 872 0923

Materials manufactured by this quarry:

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

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

Ballast	✓
63 mm	✓
53 mm	

Base	✓
G 1	✓
G 2	✓
G 3	
G 4	

Subbase	✓
G 5	✓
G 6	
G 7	

Sand	✓
Concrete Sand	
Plaster Sand	
Filling Sand	

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

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

Geological Deposit: (Type of material)	Dolerite
Relative Density, %:	
Water Absorption, %:	0,4
Alkali Reactivity Expansion, %:	0,014
Durability – Ethylene Glycol, %:	4,64
Polished Stone Value:	52
ACV (Dry), %:	13,3
Crystalline Quartz, %:	1,73

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.