



AFRIMAT[®]

Name of Quarry:	Moddergat Sand Mine	
Town or City:	Worcester	
Telephone Number:	021 917 8840	
Fax Number:	021 917 8842	
Address:	R43 Road	
Email:	piet.dutoit@afrimat.co.za	
GPS Coordinates:	Y 33° 48' 22.57"S	X 19° 25' 02.73"E
Quarry Manager:	Johan Burger	Cell Number: 079 878 2199

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	

Subase	✓
G 5	
G 6	
G 7	

Sand	✓
Concrete Sand	✓
Plaster Sand	✓
Filling Sand	✓

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

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

Geological Deposit: (Type of material)	Dune Sand – Open cast mining
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Relative Density, %:	
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Water Absorption, %:	
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Alkali Reactivity Expansion, %:	
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Durability – Ethylene Glycol, %:	
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Polished Stone Value:	
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Los Angeles abrasion, %:	
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Silica content, %:	
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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.