

STEAM COAL SPECIFICATION FROM SOUTH AFRICA:

Basis	Air Dried
Parameter Typical Acceptance	Gross Calorific Value (GCV) 6700-6800
Parameter Typical Rejection	GCV below 6700
UHV	6800 kcal/kg
Inherent Moisture	5%
Volatile Matter	25%
Ash Content	14.55%
Sulphur	0.54%
Fixed Carbon	55%
Sizing & Breakdown	Nominal Top-size 0-50mm
00-10mm	±15%
12-20mm	± 25%
21-30mm	± 25%
31-40mm	± 25%
41-50mm	± 10%