

STEAM COAL 5000 KCL SPEC

Steam Coal 5000 Kcal / Kg	Coal Specification			
Specification	Standard	Rejection	Price from IES	
Total Moisture	47	Below 38	USD	
Inherent Moisture	(ADB) 0.09% Below	Above 0.5%		
Ash	(ADB) 15.7%			
Volatile Matter	(ADB) 3.3%	Above 6%		
Fixed Carbon	(ADB) 36.4%	47%		
Total Sulphur	(ADB) 0.44%			
Gross Calorific Value	(ADB) 5199 cal / g	Below 4800 cal / g		
HGI	(ARB) 16%-30%	Above 35%		
Size	0-50 mm			

STEAM COAL 5300 KCL

Steam Coal 5300 Kcal / Kg	Coal Specification
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Specification	Standard	Rejection	Price from IES	BGS Price
Total Moisture	(ARB) 16%-26%	Above 35%	USD	
Inherent Moisture	(ADB) 15.53%			
Ash	(ADB) 4.80%	Above 6%		
Volatile Matter	(ADB) 39.24%			
Fixed Carbon	(ADB) 40.43%	47%		
Total Sulphur	(ADB) 0.14% Below	Above 0.5%		
Gross Calorific Value	(ADB) 5300 cal / g	Below 5100 cal / g		
HGI	54	Below 38		
Size	0-50 mm			

STEAM COAL 5500 KCL

Steam Coal 5500 Kcal/ Kg	Coal Specification
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Specification	Standard	Rejection	Price from IES	BGS Price
Total Moisture	(ARB) 16%-34%	Above 35%	USD	
Inherent Moisture	(ADB) 15.7%			
Ash	(ADB) 3.3%	Above 6%		
Volatile Matter	(ADB) 44.6%			
Fixed Carbon	(ADB) 36.4%	47%		
Total Sulphur	(ADB) 0.09% Below	Above 0.5%		
Gross Calorific Value	(ADB) 5500 cal / g	Below 5300 cal / g		
HGI	47	Below 38		
Size	0-50 mm			

STEAM COAL 5600 KCL

Steam Coal 5600 Kcal/Kg	Coal Specification
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Specification	Standard	Rejection	Price from IES	BGS Price
Total Moisture	(ARB) 12%-30%	Above 35%	USD	
Inherent Moisture	(ADB) 7.38%			
Ash	(ADB) 16.28%	Above 6%		
Volatile Matter	(ADB) 39.17%			
Fixed Carbon	(ADB) 41.5%	47%		
Total Sulphur	(ADB) 0.76% Below	Above 0.5%		
Gross Calorific Value	(ADB) 5600 kcal / g	Below 5300 kcal / g		
HGI	41	Below 38		
Size	0-50 mm			

STEAM COAL 5800 KCL

Staem Coal 5800 Kcal/Kg	Coal Specification
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Specification	Standard	Rejection	Price from IES	BGS Price
Total Moisture	(ARB) 16%-30%	Above 35%	USD	
Inherent Moisture	(ADB) 15.7%			
Ash	(ADB) 3.3%	Above 6%		
Volatile Matter	(ADB) 44.6%			
Fixed Carbon	(ADB) 36.4%	47%		
Total Sulphur	(ADB) 0.09% Below	Above 0.5%		
Gross Calorific Value	(ADB) 5899 kcal / g	Below 5300 cal / g		
HGI	47	Below 38		
Size	0-50 mm			

STEAM COAL 6000 KCL

Staem Coal 6000 Kcal/Kg	Coal Specification
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Specification	Standard	Rejection	Price from IES	BGS Price
Total Moisture	(ARB) 16%-23.1%	Above 35%	USD	
Inherent Moisture	(ADB) 14.5%			
Ash	(ADB) 1.5%	Above 6%		
Volatile Matter	(ADB) 41.0%			
Fixed Carbon	(ADB) 43.0%	47%		
Total Sulphur	(ADB) 0.24% Below	Above 0.5%		
Gross Calorific Value	(ADB) 6000 kcal / g	Below 5300 cal / g		
HGI	42	Below 38		
Size	0-50 mm			

STEAM COAL 6300 KCL

StaeM Coal 6300 Kcal/Kg	Coal Specification
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Specification	Standard	Rejection	Price from IES	BGS Price
Total Moisture	(ARB) 10.8%-15.0%	Above 35%	USD	
Inherent Moisture	(ADB) 5.0-7.0%			
Ash	(ADB) 10.6-11.8%	Above 6%		
Volatile Matter	(ADB) 32.6-42.7%			
Fixed Carbon	(ADB) 30.0-38.5%	47%		
Total Sulphur	(ADB) 0.68-0.82% Below	Above 0.5%		
Gross Calorific Value	(ADB) 6300 kcal / kg	Below 5300 cal /g		
HGI	41-39	Below 38		
Size	0-50 mm			

STEAM COAL 6500 KCL

StaeM Coal 6500 Kcal/Kg	Coal Specification
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Specification	Standard	Rejection	Price from IES	BGS Price
Total Moisture	(ARB) 4.9%	Above 35%	USD	
Inherent Moisture	(ADB) 3.8%			
Ash	(ADB) 14.5%	Above 6%		
Volatile Matter	(ADB) 42.0%			
Fixed Carbon	(ADB) 39.7%	47%		
Total Sulphur	(ADB) 0.19% Below	Above 0.5%		
Gross Calorific Value	(ADB) 6500 kcal /kg	Below 5300 cal /g		
HGI	37	Below 38		
Size	0-50 mm			

STEAM COAL 6800 KCL

Staem Coal 6800 Kcal/Kg	Coal Specification
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Specification	Standard	Rejection	Price from IES	BGS Price
Total Moisture	(ARB) 4.5%	Above 35%	Please Refer to IES	
Inherent Moisture	(ADB) 3.8%			
Ash	(ADB) 9.5%	Above 6%		
Volatile Matter	(ADB) 43.2%			
Fixed Carbon	(ADB) 43.5%	47%		
Total Sulphur	(ADB) 0.90% Below	Above 0.5%		
Gross Calorific Value	(ADB) 6800 kcal / kg	Below 5300 cal /g		
HGI	35	Below 38		
Size	0-50 mm			