

Specification of Our Coking Coal

The quality and size of the Coal supplied shall be determined using SGS specifications or ISO and shall satisfy the following typical specifications:

Item	Specification	Unit	Min	max	
1	Coal Type	Hard Coking Coal			
2	Color	Black			
3	Moisture		2.27%	3.68%	
4	Sulphur		0.6%	0.8%	
5	Ash		2.66%	4.98%	
6	Volatile matter		31.0%	37.0%	
8	Grey King	G- Type	Min 5		
9	C.S.N.		7	7 +	
10	Vitrinite		55	55+	
11	Vitrinite Distribution		14	Size	0.50mm
12	M.M.R		1.15	1.5	
13	Max. Fluidity	ddpm	+10,000	20,600	
14	Size		0.50mm		
15	Vessel Size	Metric Tons	5x50000		
16	BTU		11,350	14,976	
17	Fixed carbon		46.39	49.27	
18	Analysis of ash	SiO2		59.78	

All percentages are by mass. Sampling is to be in accordance with SGS Standards, or Coal Tech

Petrographic Associates methods.

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