



**HILACO**  
TRUST IN MOTION

# **We think globally...**

*we make a deal of efforts to provide the best global quality to you by using our professional and skilled teams, and your satisfaction and trust are among our values.*

*Whether the difficulty is upgrading an existing product, increasing process efficiency, or finding a solution that helps them launch a first-to-market innovation, our clients look to Hilaco for our scientific knowledge.*

*Our objective is to use Hilaco's R&D skills to create distinctive value through new, enhanced goods and creative cost-cutting strategies, or both.*

# Research *and* Development

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## Our products



**our Analysis**  
**Custom Analysis**

- **Coking Coal**
- **Thermal Coal**



# Coking Coal

Hillaco Coal Company (HCC)			
Coking Coal Specification			
Item	Properties	Value (Type CT)	Value (Type CK)
1	Moisture	10 ± 1 %	1.4%
2	Ash	10.5 ± 1 %	8%
3	Volatile Matter	22 ± 2 %	11%
4	Total Sulphur	1.6 ± 0.2 %	0.7%
5	Phosphor	0.017 ± 0.003 %	0.09%
6	Fixed Carbon	66 ± 2%	80%
7	Plastometer (Y)	16-20 mm	12mm
8	Gross Calorific Value	7500 - 8000 Kcal/Kg	7200 Kcal/Kg
9	size	0-5 mm	0-5mm 0-10mm





# Thermal Coal

Hilaco Coal Company (HCC)			
Thermal coal Specification			
Item	Properties	Value (Type TD)	Value (Type TK)
1	Moisture	5%	0.16-1.22%
2	Ash	18%	11%
3	Volatile Matter	35%	17%
4	Total Sulphur	1%	0.48%
5	Phosphor	0.10%	0.09%
6	Gross Calorific Value	6000cal/Kg	7200Kcal/Kg
7	Fixed Carbon	47%	55-60%
8	size	0-5 mm	0-5mm

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# Contact Us

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