

Product Specifications

Crown Black™ 325



Crown Black™ 325 is a high purity washed low volatile bituminous coal. It is finely ground and dried during the milling process to a very fine particle size recommended for use as a pigment filler/extender to carbon black in a wide variety of rubber and plastics compounds.

Industries served: rubber, plastics, coatings, paints, oil & gas

Typical applications: tires, roofing, black color concentrates, pipe, mats, hoses, belts, and seals/gaskets

Proximate Analysis	Typical	Test Method
Moisture	<1%	ASTM D3302
Ash	7.5% (max)	ASTM D3174
Volatile Matter	20% (max)	ASTM D 3175
Fixed Carbon	77% (typical)	ASTM D3172
Sulfur	1% ($\pm 0.10\%$)	ASTM D439 (A)
Bulk Density	24 lbs./ft ³	ASTM D-291
pH	7.0	SGS Method
Sizing	99.9% -325 mesh	
Specific Gravity	1.3	

Performance Characteristics

- Excellent Dispersion
- Electrical Insulation
- Anti-corrosion
- UV Protection

*Crown Black 325 is **REACH** qualified

Packaging

- 25 lb (11.3 kg) and 50 lb (22.6 kg) low poly melt batch inclusion bags
- 50 lb (22.6 kg) Kraft paper bags
- 2200 lb (1000 kg) super sacks or big bags

Availability

Crown Black is manufactured by and an exclusive trademark of Hiller Carbon, LLC (USA). For additional product and sales support, please contact Hiller Carbon or your local distributor:

United States	Hiller Carbon, LLC	+1 855.888.7808
United States	HB Chemical	+1 330.920.8023
Canada	Quadra Chemical	+1 800.665.6553
Europe	Reijnders BV	+31-(0)411-760070
India	Bombay Chemical	+91-22-23621422



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