

# CF-311

QINOO® MEDIUM BLACK


HIGH BLACK


 MEDIUM BLACK


REGULAR BLACK

## CONTACT DETAILS

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## PIGMENT CARBON BLACK CF-311

### PROPERTY

CF-311 is a highly colored carbon black deeply developed on the basis of CF312 carbon black. The product starts with blackness, tinting power, and balances various indicators, making it a universal mainstream variety

### APPLICATION

This product can be widely used in coating, paint, ink, leather color paste, plastic and other fields.

### REPLACEMENTS

RAVEN 1255/2000 (Columbia), M880 (CARBOT), S4, HB-605(Degussa)

### SPECIFICATION

|                  |                   |        |
|------------------|-------------------|--------|
| Surface Area     | M <sup>2</sup> /g | 140    |
| DBP              | ml/100g           | 96     |
| Tinting Strength | %                 | 140    |
| Ash Content      | %, max            | 0.02   |
| PH Value         |                   | 1.85   |
| Sieve Residue    | 45μm, ppm max     | 10     |
| Pour Density     | kg/m <sup>3</sup> | 350    |
| Heating Loss     | %, max            | 2.08   |
| Blackness        | MY, max           | 18/260 |



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