RAVEN 5100 ULTRA

New carbon black for the highest level of jetness in waterborne and powder coating systems



BIRLACARBON.COM

Birla Carbon Raven 5100 Ultra carbon black is a new development taking the first step towards the next generation of high color blacks. It fulfills the market need for the highest level of jetness in waterborne and powder coatings applications.

TARGET APPLICATIONS

- Automotive coatings
- Powder coatings
- · High-end industrial coatings

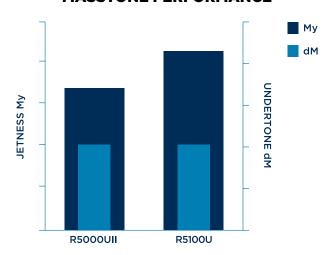
PERFORMANCE ADVANTAGES

- Superior color performance
 - Waterborne coatings
 - Powder coatings
- · New solution for improved cost-performance ratio

TYPICAL PROPERTIES

| PROPERTY | UNIT | R5100U POWDER |
|----------|----------|---------------|
| STSA | m²/g | 350 |
| OAN | cm³/100g | 95 |

MASSTONE PERFORMANCE



The Birla Carbon team will collaborate with you to find the best possible solution for your carbon black needs. Please contact us to request additional information.

ABOUT BIRLA CARBON

Birla Carbon is a leading global supplier of carbon black. As one of the flagship businesses of the leading Indian multinational conglomerate, the Aditya Birla Group, Birla Carbon provides innovative sustainable carbon black solutions that enhance the performance of paints and coatings, inks and toners, plastics, adhesives, sealants, textile fibers, mechanical rubber goods, tires, Energy Systems, and Sustainable Carbonaceous Materials.

As an ardent practitioner of sustainable development, Birla Carbon's Sustainable Operational Excellence (SOE) strategy focuses on employee safety, environmental stewardship, efficient use of carbon sources, product circularity and sustainability, and a key focus on conducting operations in a socially and

ethically responsible manner. Birla Carbon has been recognized by EcoVadis since 2016 as an advanced practitioner of sustainability. Our current rating is available on the Birla Carbon Sustainability webpage. Birla Carbon's Purpose, 'Share the Strength', is about balanced and shared leadership, working at the product level to innovate cutting edge solutions through collaboration with its people, customers, and communities and backed by knowledge built over a century.

For more information, visit birlacarbon.com, or follow us @BirlaCarbon on Twitter, LinkedIn, Facebook or Instagram.

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