

# RAVEN 2350 ULTRA

High jetness carbon black for use in high value plastics



Birla Carbon introduces Raven 2350 Ultra carbon black, a high jetness black specifically designed for use in high value plastics such as engineering resins. This product provides the color and surface finish properties needed across diverse end-use applications including electronics, auto-motive, and household appliances. The distinctive morphology of Raven 2350 Ultra carbon black provides for highly loaded masterbatches.

**BIRLACARBON.COM**

## TARGET APPLICATIONS

- High jetness plastic parts
- Leather coatings
- Industrial coatings

## PERFORMANCE ADVANTAGES

- **Small particle size**
  - High jetness and attractive blue tone
  - Excellent UV protection
- **Distinctive morphology**
  - Highly loaded masterbatches
  - Easy dispersability
  - Easy masterbatch dilutability
- **Excellent physical/chemical cleanliness**
  - Superior surface smoothness
  - Excellent processability

## TYPICAL PROPERTIES

PROPERTY	UNIT	R2350U BEAD	R2530U POWDER
STSA	m <sup>2</sup> /g	180	180
OAN	cm <sup>3</sup> /100g	60	62
325 Mesh Residue	ppm	<20	<20
Tinting Strength	% IRB #3	>140	>140



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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