



Monolith Special Black 7 series

Monolith 7 series is a low odor, bluer undertone carbon black that has excellent dispersion properties. Customers that choose Monolith 7 series are dedicated to making a difference in our world by using a carbon black that is produced with low emissions, and value its high cleanliness and performance benefits.

Monolith 7 Series is available in varying levels of purity to meet each application's requirements.

- Core™** General purpose applications
- Bolt™** Ideal for applications with low-sulfur, lower grit requirements, PAH levels for meeting EU Commission Regulation (EU) No 1272/2013
- True™** Highest purity grades for the most stringent application

Key Applications for 7 series carbon black.

Coatings:

In coating, the Monolith 7 series is used for bluer undertone and low tint applications. It is often used a under the hood automotive, industrial, and architectural coatings. In architectural coating applications, it is used for universal tinting purposes where high loading is desired.

Plastics:

In plastics applications Monolith 7 series provides low odor, ease of dispersion, and surface smoothness. It has higher hydrophobicity than furnace black making it the ideal choice for resins that are moisture sensitive. Physical cleanliness lends itself to blown film applications leading to longer run times.

Printing Inks:

Monolith 7 series carbon black is broadly used in ink applications particularly where very blue undertone is desired. Its physical cleanliness yields less wear on printing machines.

