

KOHLNSTOFF® BARONX 32

Speciality Carbon Black

Product Description

BARONX 32 is a high color carbon black useful in ink and paints industry. This high surface area grade is useful for solvent & water based ink, industrial coating, polar and engineering coating application. This grade provides high color density, excellent jetness, UV protection & blue undertone.

Application

- Recommended to use in packaging inks, carbon papers and impact transfer printing ribbons
- Solvent & water based ink(Flexo/Gravure)
- Polar & Engineering resin application
- UV Curing inks
- Industrial coating & Powder Coating.

Test	ASTM Test Method	Units	Typical Value
BET Surface Area	D-6556	(m ² /gm)	180
Oil Absorption No. (OAN)	D-2414	(cc/100 g)	112
Tint Strength	D-3265	%	105
Sieve Residue # 325	D-1514	ppm	<100
Heating Loss (as packed)	D-1509	%	<5
Volatile Content (@ 950°C)	DIN-53552	%	<8

Packaging

- Product Form: Powder
- Regional Availability: Global
- Bag Packaging Options: 20 kg paper bags

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