

KOHLLENSTOFF® COLORX 17

Speciality Carbon Black

Product Description

COLORX 17 is a low structure high surface area black that has been specifically formulated with a high level of color intensity in mind, making it ideal for applications where high gloss and a blue undertone is desired. It's easy-to-disperse properties make it easy to process in even at higher loading. Designed to give good gloss in lithographic gloss inks and other liquid inks requiring high gloss and lower viscosity. Also available in beaded form as JETEX 117.

Application

- Different types of ink application Letter press, Offset set inks system.
- Liquid Inks Flexo & Gravure both solvent & waster based systems.

Test	ASTM Test Method	Units	Typical Value
BET Surface Area	D-6556	(m ² /gm)	120
Oil Absorption No. (OAN)	D-2414	(cc/100 g)	60
Tint Strength	D-3265	%	130
Sieve Residue # 325	D-1514	ppm	<50
Heating Loss (as packed)	D-1509	%	<3

Packaging

- Product Form: Available both in Powder & Bead form.
- Regional Availability: Global
- Bag Packaging Options: 20 kg paper bags for powder grade, 25 kg paper bag for beaded grade.

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