

KOHLLENSTOFF® BARONX 55

Speciality Carbon Black

Product Description

BARONX 55 is an oxidized carbon black suitable for coating system as its surface is equipped with oxygen containing functional groups which enhanced interaction with polar binders hence stabilizing its position in the coating system. This results in deep blue undertone and a very high Jetness. This grades induces better wetting and dispersing properties. Recommended for both solvent borne and water borne coating system.

Application

- High jet coating application
- Automotive Coating OEM
- Industrial Coating
- Powder Coating

Test	ASTM Test Method	Units	Typical Range
BET Surface Area	D-6556	(m ² /gm)	600
Oil Absorption No. (OAN)	D-2414	(cc/100 g)	95
Tint Strength	D-3265	%	135
Sieve Residue # 325	D-1514	ppm	<50
Heating Loss (as packed)	D-1509	%	<5
Volatile Content (@ 950°C)	DIN-53552	%	11

Packaging

- Product Form: Available in Powder form.
- Regional Availability: Global
- Bag Packaging Options: 20 kg paper bags

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