KC 120 Speciality Carbon Black

Product Description

KC 120 is a medium structure general purpose pigment black that allows high loadability in polymer matrix. It offers excellent opacity in film applications that require low UV protection. It is a clean easy-to-disperse carbon black that provides blue undertone.

Product Features

- Blue undertone
- Excellent loadability
- Good tinting strength

Applications

- Plastic Masterbatches
- Commodity plastic films and sheets
- Utility pipes

Typical Values

	ASTM Test Method	Units	Typical Value
I_2 No.	D-1510	(g/kg)	32
Oil Absorption No. (OAN)	D-2414	(cc/100 g)	86
Tint (ITRB #3)	D-3265	%	60
S.R # 325	D-1514	ppm	≤50
Heating Loss (as packed)	D-1509	%	<1
Fines	D-1508	%	<12 (PB) <8 (JB)
Ash	D-1506	%	0.2

Packaging

Bag Packaging Options: 25 kg polyethylene lined paper bags
Bulk Packaging Options: 1000/500 kg flexible intermediate bulk containers (FIBC)

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