

PRODUCT SPECIFICATIONS & INFORMATION



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Applied Technology Center, 2 Turner Place, Piscataway, NJ 08855 Phone: 866-893-7824, FAX (732) 981-5310 - Carbon Black in Coatings Applications

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PRODUCT: PRINTEX[®] 60 Powder

Pigment Black 7 Color Index # 77266

Printex[®] 60 is an easily dispersed, regular color furnace carbon black for aqueous flexo inks, plastics and for masterbatch production. This product is easily dispersed in low shear systems such as adhesives due to its powdered form. A beaded form is also available.

METHOD #	PROPERTIES	UNIT	TYPICAL RANGE
<u>GENERAL SPECIFICATIONS</u>			
ASTM D1510	Iodine Adsorption Number	g/kg	120 - 130
ASTM D2414	Oil Absorption Number (DBP)	cm ³ /100g	110 - 120
ASTM D3265	Tint Strength	%ITRB	110 - 120
ASTM D1514	Sieve Residue (325 mesh)	%	0.01 max

SUPPLEMENTAL INFORMATION (not certified)

			TYPICAL VALUE
ASTM D1509	Heating Loss (125°C)	%	1.0 max
ASTM D1506	Ash Content	%	0.8 max

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