

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[®] G Powder

Pigment Black 7 Color Index # 77266

Printex[®] G is a general purpose low color furnace carbon black designed for printing inks, adhesives and plastics. It can be used for masterbatches with extremely high carbon black loading. This powdered carbon black is excellent for low shear systems. A beaded form is available.

METHOD #	PROPERTIES	UNIT	TYPICAL RANGE
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GENERAL SPECIFICATIONS

ASTM D3265	Tint Strength	%ITRB	57 - 67
ASTM D1514	Sieve Residue (325 mesh)	ppm	50 max
ASTM D1510	Iodine Adsorption Number	g/kg	31 - 41
ASTM D2414	Oil Absorption Number (DBP)	cm ³ /100g	89 - 99

SUPPLEMENTAL INFORMATION (not certified)

			TYPICAL VALUE
ASTM D1509	Heating Loss (125°C)	%	1.0 max

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