

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[®] 55 BEADS

Pigment Black 7 Color Index # 77266

Printex[®] 55 is a high tint strength, regular color furnace carbon black that is widely used in many resin applications. It is particularly useful in tinted PVC applications. It is also available in powdered form.

METHOD #	PROPERTIES	UNIT	TYPICAL RANGE
<u>GENERAL SPECIFICATIONS</u>			
ASTM D1510	Iodine Adsorption Number	g/kg	115 - 125
ASTM D2414	Oil Absorption Number (DBP)	cm ³ /100g	40 - 50
ASTM D3265	Tint Strength	%ITRB	125 - 135
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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CAS#: 1333-86-4

Revision No. 4

Issue Date: 4/14/2004 (mil)