



ROYALE BLACK[®] PF606

PRODUCT PROFILE

PF606 specialty carbon black provides excellent jetness and blue under tone for fiber applications. It is designed with a high level of cleanliness, to reduce fiber breakage and increases spin-pack life that improved productivity.

Morphological properties of PF606 are balanced in such a way that it provides a good combination of dispersibility, dilutability and colour strength with extremely low filterability.

With balance of color and cleanliness, it is used in a wide range of fine-denier fibers including PET and PBT polymer.

TYPICAL VALUE

NSA m ² /g	STSA m ² /g	OAN cc/100g	Tint Strength % ITRB	Sieve Residue 325M, ppm	Heating Loss (As Shipped) %
127	116	96	118	5	0.5

APPLICATION FIELD

TYPICAL APPLICATION	RECOMMENDED DOSAGE
PET/PBT Fibre	30%

- Recommended dosage can vary depending upon end use and modification of other ingredients
- Packaging - 25kg paper bag or 500/1000kg bulk bag

PCBL Limited

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