





# ROYALE BLACK®

## PRODUCT PROFILE

PP12O1 is a cost-efficient black for colouration and covering power in a variety of applications, such as thinner multilayer films, engineering plastics, pipes and drip laterals where particle size of <25 nm is mandatory. It has very low filterability index (Delta P) and is also suitable for coarser fibre applications.

PP12O1 is a beaded black and filled masterbatch that has good absorption, good colour, strength and good covering power.

This product is commonly used where good weathering resistance and opacity is required. The dispersibility of PP1201 depends on the equipment used and the formulation.

## **TYPICAL VALUE**

NSA	STSA	OAN	Tint Strength	Sieve Residue	Heating Loss
m²/g	m²/g	cc/100g	% ITRB	325M, ppm	(As Shipped) %
117	102	105	112	12	0.5

# **APPLICATION FIELD**

TYPICAL APPLICATION	RECOMMENDED DOSAGE
Plastic Masterbatches	<b>Upto 40%</b>
Coarse Staple Fibre	<b>30-35%</b>

- 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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