



# ROYALE BLACK<sup>®</sup> P8242

## PRODUCT PROFILE

P8242 exhibits good processability and offers a good balance between cost and performance for applications requiring medium to high opacity and weatherability. It can be used for thicker multilayer films, pipes and drip laterals.

P8242 is a general purpose pigment black suitable for web offset lithographic printing inks and a broad field of liquid ink applications. It provides medium intensity while maintaining good dispersibility in printing ink.

This product is commonly used as all-purpose pigment in building product applications, as textiles colorants and refractory applications.

The dispersibility of P8242 depends on the equipment used and formulation.

## TYPICAL VALUE

NSA m <sup>2</sup> /g	STSA m <sup>2</sup> /g	OAN CC/100g	Tint Strength % ITRB	Sieve Residue 325M, ppm	Heating Loss (As Shipped) %
<b>71</b>	<b>69</b>	<b>102</b>	<b>102</b>	<b>90</b>	<b>0.6</b>

## APPLICATION FIELD

TYPICAL APPLICATION	RECOMMENDED DOSAGE
<b>Plastic Masterbatches</b>	<b>Upto 45%</b>
<b>As a Dye in Synthetic Fibre</b>	<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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Revision No. - 02  
Issue - Mar. 2023

