

PRINTSTAR

High gloss multipurpose sheetfed offset ink

PRINTSTAR offset inks are based on an advanced vehicle technology and are suitable for the highest quality printing processes. Due to the vehicle system, it is suitable for commercial printing on wide range of stock & gives brighter colors with excellent gloss.

Technical Properties

- Excellent dot sharpness and high gloss
- Very good press performance
- Very good rub and scratch resistance
- Fast setting and drying on paper
- Excellent ink/water balance
- Ink can be left 15-20 hours in the duct
- Excellent print even at high speed presses
- UV varnishable

Application

- Advertising
- Books
- Commercial & Packaging

Recommendations

SUBSTRATES	RECOMMENDATION
Gloss Coated Board/Paper	Rec.
Matt Coated Board/Paper	Rec.
Non-Coated Board/Paper	With Precautions
Non-Absorbent Board/Paper	Not Rec.

***Special M/F Process color series available for Non-absorbent Stocks.

Resistance Properties

PROCESS COLORS	LIGHTFASTNESS	ALCOHOL	ALKALI	OPACITY
YELLOW	5	+	+	○
MAGENTA	5	+	[+]	○
CYAN	8	+	+	○
BLACK	8	+	+	●

Opacity : ○ = Transparent

● = Opaque

Chemical resistance : + = Very good

[+] = Medium

- = Poor

Blue Wool Scale : 1 = Very poor

2 = Poor

3 = Fair

4 = Moderate

5 = Good

6 = Very good

7 = Excellent

8 = Permanent (never gets Pale)

Important

The information and recommendations contained in this Product Information Sheets are based on our present knowledge and believed to be accurate. However, no guarantee regarding their accuracy is given as we cannot cover or anticipate every possible application of our products.

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