

Novastar 777 DEEP SPACE BIO

Highly pigmented Deep Black

Special Black for sheetfed offset

Product features

- The Novastar® 777 DEEP SPACE BIO Black is a highly pigmented, duct fresh Deep Black.
- It is optimally suited for perfecting on perfecting presses as well as also suited for straight line printing on all multi-colour printing presses.
- Due to its formulation the Novastar® 777 DEEP SPACE BIO can achieve highest depth levels and gloss at the same time as fast setting and good rub resistance.
- The Novastar®777 DEEP SPACE BIO Black is based on renewable raw materials.
- Ideally suitable for gloss coated, matt coated paper and carton. Good suitable on uncoated paper and carton.
- Suited for printing work corresponding to ISO 12647-2.

Advantages of Novastar 777 DEEP SPACE BIO

- Dense Black
- High gloss.
- High brilliance.
- Good rub resistance.
- Good printability.
- Wide range of substrates.
- Formulation based on renewable materials.



Novastar 777 DEEP SPACE BIO Black



	Fastness properties					Printing properties									
	Light fastness	Alcohol	Solvent mixture	Alkali	Hot-calendering	Depth of shade	Dot gain	Gloss	Setting	Oxidative drying	Rub resistance	Rapid further processing	Suitability for gloss coated papers/board	Suitability for uncoated papers/board	Suitability for matt coated papers/board
Special Black						7	6	6	6	5	6	6	7	5	6
Novastar 777 DEEP SPACE Black, blue-toned	8	-	-	+	-	1 = Characteristic weakly expressed 7 = Characteristic strongly expressed									
	Light fastness properties according to ISO 12040: from 1 (low) to 8 (high) Fastness properties according to ISO 2836: + = Resistance provided - = Resistance not provided					The assessment of the colour properties was made under standardised printing conditions. In individual cases, under special conditions, as in printing with very high ink densities, the classification of certain properties may be different.									

Drying properties

Duct-fresh

Substrates

Ideally suitable for gloss coated, matt coated paper and carton. Good suitable on uncoated paper and carton.

Additives

Printing oil L (VU20-019*)

1 - 3 % to adapt viscosity and tack

Reduxpaste 4800 BIO (VU10-032*)

2 - 5 % to adapt the tack

Special Information

Due to its formulation the Novastar® 777 DEEP SPACE can achieve highest depth levels and gloss at the same time as fast setting and good rub resistance.

Exceptions

Not suitable for food packaging without presence of a functional barrier.

More products. Streamlined access. Greater results.

Flint Group offers a uniquely powerful combination of products, services and expertise; giving you access to the industry's broadest range of pressroom products.

Inks & Coatings. Pressroom Chemicals. Blankets. Sleeves. Consumables.

Rely on us for consistency, reliability and customer focus. Our aim is to make it easier for you to achieve your business goals. With Flint Group products in your pressroom, you can run your business with confidence and peace of mind.

You are welcome to contact us for further information.

The aim of our technical documents is to inform and advise our customers. The information provided herein is correct to the best of Flint Group's knowledge. No liability for any errors, facts or opinions is accepted. Customers must satisfy themselves as to the suitability of this product for their application. No responsibility for any loss as a result of any person placing reliance on any material contained herein will be accepted.

Flint CPS Inks Germany GmbH
 Commercial, Publication & Sheetfed Inks
 Sieglestrasse 25
 70469 Stuttgart, Germany

T +49 711 98 16-0
 F +49 711 98 16-700
 sheetfed@flintgrp.com
 www.flintgrp.com

Product names followed by ® are trademarks registered by Flint Group (represented by Flint CPS Inks Holdings LLC or Flint CPS Inks Germany GmbH).