

# Novacoat<sup>®</sup> 8844 BIO high gloss varnish

High gloss varnish based on BIO-binders for perfecting

### K+E® Novacoat oil-based overprint varnishes for sheetfed offset

#### **Product features**

- Novacoat<sup>®</sup> 8844 BIO is a high gloss overprint varnish, based on renewable raw materials, which is especially suited for the use in perfecting presses and offers excellent rub protection.
- The high gloss varnish is ideally suited for perfecting presses and well suited for straight-line printing.
- Novacoat<sup>®</sup> 8844 BIO BIO is particularly well suited for wet on wet applications and well suited for wet on dry applications.
- Novacoat<sup>®</sup> 8844 BIO can be mixed with the silk matt varnish Novacoat<sup>®</sup> 8833 BIO and the matt varnish Novacoat<sup>®</sup> 8855 BIO to achieve a variety of gloss and/or matt effects.

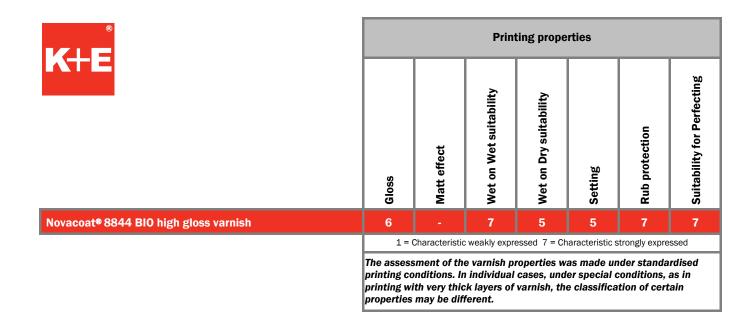
#### Advantages of Novacoat<sup>®</sup> 8844 BIO high gloss varnish

- Especially suited for the use in perfecting presses.
- Excellent rub protection.
- Very high gloss.
- Very well suited for wet on wet and well suited for wet on dry applications.
- Fastest oxidative drying.
- Suitable for further processing in laser printers.
- Ideal for coated and uncoated paper and board.





## Novacoat<sup>®</sup> 8844 BIO high gloss varnish



Drying properties	Oxidative drying.
Substrates	Coated and uncoated paper and board.
Remarks	Printing inks varnished with an oil-based overprint varnished don't need any specific fastness properties.
	Optimal application quantity: 1.5 – 1.8 g/m <sup>2</sup> If the quantity remains within this range, optimal rub protection and gloss effect can be achieved.
Exceptions	Don't use Novacoat <sup>®</sup> 8844 BIO on food packaging without 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.

Flint Group Packaging & Narrow Web Sieglestrasse 25 70469 Stuttgart, Germany T +49 711 98 16-0 F +49 711 98 16-700 sheetfed@flintgrp.com www.flintgrp.com 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.

Product names followed by  $\circledast$  are trademarks registered by Flint Group (represented by Flint Group US LLC or Flint Group Germany GmbH).