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Novacoat® 9933 silk matt varnish

Silk matt varnish with very low yellowing characteristics

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

Product Features

- Novacoat® 9933 is a silk matt oil-based overprint varnish with very little tendency to yellow. Due to its increased oxidative drying the varnish offers rapid further processing and very good rub protection.
- The silk matt varnish is optimally suited for straight-line printing on all multi-colour presses and well suited for perfecting.
- Novacoat® 9933 is particularly well suited for wet on wet applications and well suited for wet on dry applications.

Advantages of Novacoat® 9933 silk matt varnish

- Low yellowing characteristics.
- Very good rub protection.
- Suited for wet on wet and wet on dry applications.
- Very fast setting.
- Fastest oxidative drying.
- Ideal for coated and uncoated paper and board.



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Novacoat® 9933 silk matt varnish



| Printing properties | | | | | | |
|--|-------------|------------------------|------------------------|---------|----------------|----------------------------|
| Gloss | Matt effect | Wet on Wet suitability | Wet on Dry suitability | Setting | Rub protection | Suitability for Perfecting |
| - | 3 | 7 | 6 | 6 | 6 | 5 |
| 1 = Characteristic weakly expressed 7 = Characteristic strongly expressed | | | | | | |
| <i>The assessment of the varnish properties was made under standardised printing conditions. In individual cases, under special conditions, as in printing with very thick layers of varnish, the classification of certain properties may be different.</i> | | | | | | |

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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/m²

If the quantity remains within this range, optimal rub protection can be achieved.

Exceptions

Don't use Novacoat® 9933 on food packaging without functional barrier.

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