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Novacoat® 4060 matt varnish

Matt varnish for the best rub protection

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

Product Features

- Novacoat® 4060 is a matt oil-based overprint varnish with increased oxidative drying. This enables rapid further processing as well as excellent rub protection.
- Novacoat® 4060 matt varnish is ideally suited for straight-line printing on all multi-colour printing presses.
- Novacoat® 4060 matt varnish is particularly well suited for wet on wet applications, good results are also achieved with wet on dry applications.

Advantages of Novacoat® 4060 matt varnish

- Excellent rub protection.
- Suitable for wet on wet and wet on dry applications.
- Very fast setting.
- Fastest oxidative drying.
- Ideally suited for straight-line printing on all multi-colour printing presses.
- Ideal for coated and uncoated papers and board.



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Novacoat® 4060 matt varnish



| Printing properties | | | | | | |
|--|-------------|------------------------|------------------------|---------|----------------|----------------------------|
| Gloss | Matt effect | Wet on Wet suitability | Wet on Dry suitability | Setting | Rub protection | Suitability for Perfecting |
| - | 6 | 7 | 6 | 6 | 7 | 2 |
| 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 and matt effect can be achieved.

Exceptions

Don't use Novacoat® 4060 on food packaging without functional barrier.

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You are welcome to contact us for further information.

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