

*Rely on us.*SM

Novavit[®] X 800 SKINNEX[®]

The fast series with roller-fresh setting

K+E[®] standard process inks for sheetfed offset

Product Features

- Novavit[®] X 800 SKINNEX[®] is a roller-fresh, very fast setting process ink series.
- It is optimally suited for straight-line printing on all multi-colour printing presses.
- The benefits of Novavit[®] X 800 SKINNEX[®] are very fast setting, rapid further processing as well as good print sharpness.

Advantages of Novavit[®] X 800 SKINNEX[®]

- Extremely fast setting.
- Roller-fresh setting.
- Highest print sharpness.
- Newest binder technology with optimised ink-water stability.
- High process stability.
- Ideally suited for all gloss coated papers.



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Novavit® X 800 SKINNEX®



	Fastness properties					Printing properties								
	Light fastness	Alcohol	Solvent mixture	Alkali	Hot-calendering	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
Novavit® X 800 SKINNEX®						7	5	7	3	4	5	7	4	4
Novavit® 1 X 800 SKINNEX® Yellow	5	+	+	+	+	1 = Characteristic weakly expressed 7 = Characteristic strongly expressed								
Novavit® 2 X 800 SKINNEX® Magenta	5	+	+	-	+	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.								
Novavit® 4 X 800 SKINNEX® Cyan	8	+	+	+	+									
Novavit® 800 SKINNEX® Black, fast blue-toned	8	+	+	+	+									
Light fastness properties according to ISO 12040: from 1 (low) to 8 (high) Fastness properties according to ISO 2836: + = Resistance provided - = Resistance not provided														

Drying properties

Roller-fresh.

Substrates

Ideally suited for gloss coated papers and board. Suitable for matt and uncoated papers and board.

Remarks

The roller-fresh setting of Novavit® X 800 SKINNEX® results in slower drying properties compared with other fast setting series. For rapid further processing we recommend overprint varnishing with an oil-based overprint varnish or water-based varnish. Suited for printing work corresponding to ISO 12647-2.

Exceptions

Not for use on food packaging without functional barrier.

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The aim of our technical documents is to inform our customers about general values. However, the transferability of general values known from experience and laboratory results to concrete practical applications depends on a number of factors which are beyond our control. We therefore ask for your understanding that this advice document cannot be used as the basis for claims in law. Furthermore, the correct application for each product has to be checked carefully for suitability.

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