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# Novavit® F 3000 EXTREME

The roller-fresh series with excellent setting properties

**K+E® standard process inks for sheetfed offset**

## Product Features

- Novavit® F 3000 EXTREME is a roller-fresh all-round process ink series.
- It is optimally suited for straight-line printing on all multi-colour printing presses.
- The benefits of Novavit® F 3000 EXTREME are excellent setting properties, highest print sharpness, very high gloss and very high colour strength.
- Novavit® F 3000 EXTREME meets the requirements of high stacks and allows rapid and reliable further processing.

## Advantages of Novavit® F 3000 EXTREME


- Extremely fast setting.
- Rapid and reliable further processing.
- Highest print sharpness.
- Very high gloss.
- Ideally suited for gloss coated papers and board.



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# Novavit® F 3000 EXTREME



	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® F 3000 EXTREME						7	6	7	4	6	7	7	5	5
Novavit® 1 F 3000 EXTREME Yellow	5	+	+	+	+	1 = Characteristic weakly expressed 7 = Characteristic strongly expressed								
Novavit® 2 F 3000 EXTREME 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 F 3000 EXTREME Cyan	8	+	+	+	+									
Novavit® 3000 EXTREME Black, 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, well suited for uncoated and matt coated papers and board.

## Remarks

Novavit® F 3000 EXTREME allows for a dramatic reduction of anti set-off powder (depending on the substrate). It is even possible to totally eliminate the need for powder under controlled conditions. Suitable for printing work corresponding to ISO 12647-2.

## Exceptions

Not for use for food packages without functional barrier.

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