



*Rely on us.*SM

Novavit[®] F 950 FAUNA

The fast series for highest printing speed

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

Product Features

- Novavit[®] F 950 FAUNA is a duct-fresh ink series, based on renewable raw materials with high colour strength, very fast setting properties and very good rub resistance.
- Optimized focus on sustainability aspects.
- It is optimally suited for very fast running multi-colour perfecting presses.
- Due to a new binder system an excellent ink-water stability is combined with reduced misting properties especially at high printing speeds.

Advantages of Novavit[®] F 950 FAUNA

- Very fast setting.
- Very strong rub resistance.
- Optimized focus on sustainability aspects.
- High process stability.
- Reduced misting properties.
- Highest print sharpness.
- Excellent printability especially on fast perfecting presses of the newest generation.
- Newest binder technology with optimised ink-water stability.
- Ideally suited for gloss coated papers, matt coated papers as well as uncoated papers and board.



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Novavit® F 950 FAUNA



	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 950 FAUNA						7	6	6	5	5	6	7	6	6
Novavit® 1 F 950 FAUNA Yellow	5	+	+	+	+	1 = Characteristic weakly expressed 7 = Characteristic strongly expressed								
Novavit® 2 F 950 FAUNA 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 950 FAUNA Cyan	8	+	+	+	+									
Novavit® 950 FAUNA 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

Duct-fresh.

Substrates

Ideally suited for gloss, matt coated papers, as well as uncoated papers and board.

Remarks

Novavit® F 950 FAUNA combines an optimized focus on sustainability aspects and high process stability which allows stable print production. This series also shows very good suitability for reduced alcohol printing. Suited for printing work corresponding to ISO 12647-2.

Exceptions

Not for use on food packaging without functional barrier.

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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.

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