

Novavit® F 950 PLUS BIO

The fast series for highest printing speed

K+E® standard process inks for sheetfed offset

Product Features

- Novavit® F 950 PLUS BIO is a duct-fresh ink series, based on renewable raw materials with high colour strength, very fast setting properties and very good rub resistance.
- 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 PLUS BIO

- Very fast setting.
- Very strong rub resistance.
- Reduced misting properties.
- Excellent printability especially on fast perfecting presses of the newest generation.
- Highest print sharpness.
- Newest binder technology with optimised ink-water stability.
- High process stability.
- Ideally suited for gloss coated papers.





Novavit® F 950 PLUS BIO

* ************************************	Fastness properties					Printing properties									
K+E	Light fastness	Alcohol	Solvent mixture	Alkali	Hot-calendering	Dot gain	Gloss	Setting	Oxidative drying	Rub resistance	Rapid further processing	or g		Suitability for uncoated papers/board	Suitability for matt coated papers/board
Novavit® F 950 PLUS BIO						7	6	6	5	6	6	7		6	6
Novavit® 1 F 950 PLUS BIO Yellow	5	+	+	+	+	1 = Characteristic weakly expressed 7 = Characteristic strongly expressed									
Novavit® 2 F 950 PLUS BIO Magenta	5	+	+	-	+	The assessment of the colour properties was made under standardised printing conditions.									
Novavit® 4 F 950 PLUS BIO Cyan	8	+	+	+	+	In individual cases, under special conditions, as in printing with very high ink densities, the classification of certain properties may be different.									
Novavit® 950 PLUS BIO Black, fast blue-toned	8	+	+	+	+										
	Fastr 28	fastness 12040: f ness prop 336: + = - = Resist	rom 1 (lo erties ac Resistan	w) to 8 (h cording to ce provid	nigh) to ISO ed										

Drying properties Duct-fresh.

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

Remarks Novavit® F 950 PLUS BIO has 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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