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# SF-3030 Arrowstar® Fast Setting

The fast series for high straight-line printing speeds

**Arrowstar® standard process inks for sheetfed offset**

## Product Features

- SF-3030 Arrowstar® Fast Setting is a duct-fresh, very fast setting process ink series.
- It is optimally suited for the newest generation of fast running presses for straight-line printing.
- Due to a new binder system an excellent ink-water stability is combined with reduced misting properties especially at high printing speeds.

## Advantages of SF-3030 Arrowstar® Fast Setting

- Extremely fast setting.
- Ideally suited for the newest generation of fast running straight-line printing presses.
- Highest print sharpness.
- Newest binder technology with optimised ink-water stability.
- High process stability.
- Very strong rub resistance.
- Extremely rapid further processing.
- Ideally suited for gloss coated papers.

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# SF-3030 Arrowstar® Fast Setting

	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
<b>SF-3030 Arrowstar® Fast Setting</b>						7	5	7	5	6	7	7	5	6
<b>SF-Y3030 Arrowstar® Fast Setting Yellow</b>	5	+	+	+	+	1 = Characteristic weakly expressed 7 = Characteristic strongly expressed								
<b>SF-M3030 Arrowstar® Fast Setting Magenta</b>	5	+	+	-	+	<p>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.</p>								
<b>SF-C3030 Arrowstar® Fast Setting Cyan</b>	8	+	+	+	+									
<b>SF-KX3030 Arrowstar® Fast Setting Black, fast blue-toned</b>	8	+	+	+	+									
<b>SF-K3030 Arrowstar® Fast Setting Black, blue-toned</b>	8	-	-	+	-									
	<p>Light fastness properties according to ISO 12040: from 1 (low) to 8 (high)</p> <p>Fastness properties according to ISO 2836: + = Resistance provided - = Resistance not provided</p>													

## Drying properties

Duct-fresh.

## Substrates

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

## Remarks

Due to its very fast setting property the benefit of SF-3030 Arrowstar® Fast Setting is the rapid and reliable converting of printed sheets. Suited for printing work corresponding to ISO 12647-2.

## Exceptions

Not for use on food packaging without functional barrier.

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