



Reactive inks

For printing on natural fibers (cotton, viscose, silk)

Stork reactive inks combine a large colour space with the highest fastness ratings available in the industry. The basic ink formulation that was developed over 10 years ago has been optimised over the years to ensure the best runability on all modern printers. With the special Deep Black colour one of the major issues of the early digital printing days has been resolved and printing really deep black colours is now possible.

Reactive inks	Light	Water fastness			Wash fastness		
	ISO 105 B02	ISO 105 E01	Stain CO	Stain WO	ISO 105 C06/A2S	Stain CO	Stain WO
	100%	Colour change			Colour change		
Black	5	4-5	4-5	4-5	4-5	4-5	4-5
Cyan	6-7	4-5	4-5	4-5	4-5	4-5	4-5
Magenta	4	4-5	4-5	4-5	4-5	4-5	4-5
Yellow	7	4-5	4-5	4-5	4-5	4-5	4-5
Blue	6-7	4-5	4-5	4-5	4-5	4-5	4-5
Red	6	4-5	4-5	4-5	4-5	4-5	4-5
Orange	5-6	4-5	4-5	4-5	4-5	4-5	4-5
Grey	5-6	4-5	4-5	4-5	4-5	4-5	4-5
Deep Black	4	4-5	4-5	4-5	4-5	4-5	4-5

Reactive inks	Rub Fastness		Acid perspiration			Alkaline perspiration		
	ISO 105 X12		ISO 105 E04			ISO 105 E04		
	Dry (length)	Wet (length)	Colour change	CO	WO	Colour change	CO	WO
Black	4	4-5	4-5	4-5	4-5	4-5	4-5	4-5
Cyan	4-5	3-4	4-5	4-5	4-5	4	4	4-5
Magenta	4	4	4-5	4-5	4-5	4-5	4-5	4-5
Yellow	4	4	3-4	4-5	4-5	4	4-5	4-5
Blue	4	4-5	4-5	4-5	4-5	4-5	4-5	4-5
Red	3-4	3-4	4-5	4-5	4-5	4-5	4-5	4-5
Orange	4-5	4	4-5	4	4-5	4-5	4-5	4-5
Grey	4-5	4-5	4-5	4-5	4-5	4	4-5	4-5
Deep Black	4-5	4	4	4-5	4-5	4-5	4-5	4-5



The data in this brochure was valid at the time of publishing, and is subject to change without notice. Stork Prints reserves the right to modify its products at any time without further obligation.

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