

Duplex Elite / Craftsman Elite



EACH PLATE'S SUBSTRATE IS CUSTOMIZED TO GIVE YOU TOP-LEVEL PERFORMANCE ON EVERY JOB.



This family of plates offers the medium-run printer a range of one- and two-sided products that can improve productivity and performance, as well as profits. Whether you process them automatically in a Kodak Polychrome Graphics processor or by hand, you'll get consistent, dependable results. You can even skip the finishing step by using 2-in-1 developer.

Kodak Polychrome Graphics Duplex Elite® Printing Plate—High performance on medium runs.

The specially grained substrate on this two-sided plate delivers wide latitude on a wide range of press sizes and types. Factor in the excellent dot reproduction and contrast, and you'll see why Duplex Elite plate is an excellent choice for high-quality color printing with run lengths of 125,000 impressions.

Kodak Polychrome Graphics Craftsman Elite® Printing Plate—Keeping the quality on longer runs.

Nicely complementing our Duplex Elite plates, this single-sided plate is the right choice for run lengths of 250,000 for commercial printers, medium-run sheet-fed color, and short-run web jobs. As with the other plates in this series, the excellent substrate characteristics yield wide latitude for superior reproduction quality.

3X Technology: Science makes the difference.

When three of the industry's leading innovators became one company, three leading technology streams converged into one. The result? Innumerable breakthroughs—and a completely new line of plates that is easier to use, more durable and more consistent, with finer image quality from the very first pass.

Now, thanks to the historic collaboration of three of the industry's most powerful research laboratories, all Kodak Polychrome Graphics plates are powered by what we call 3X Technology.

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SPECIFICATIONS

	DUPLEX ELITE	CRAFTSMAN ELITE	
Plate Type	Negative-working, two-sided	Negative-working, one-sided	
Construction and Printing Surfaces	Lithographic aluminum alloy, two-sided diazo/ photopolymer coating, dual grained and anodized	Lithographic aluminum alloy, one-sided diazo/ photopolymer coating, dual grained and anodized	
Spectral Sensitivity	360-420 nm	360-420 nm	
Standard Exposure	Solid 3 Stouffer	Solid 3 Stouffer	
Resolution	150-line screen, 2% -98%	150-line screen, 2% -98%	
Processing	Hand or machine processing using SP200 developer or 2-in-1 developer (SP211)		
Relative Run Rating* per side	125,000 or more impressions per side	250,000 or more impressions	
Image	Highly visible following exposure and following development		
Sizes	Sizes for all standard duplicator and sheet-fed presses	Sizes for all standard duplicator, most sheet-fed and commercial web presses	
Gauges	.0055" (.15 mm) .008" (.20 mm) .012" (.30 mm)	.0055" (.15 mm) .008" (.20 mm) .012" (.30 mm)	
Packaging	Available in all standard packaging formats		
Shelf Life, Storage & Handling	18 months when stored in a light-free area away from excessive cold, heat and high humidity		

*Actual run length may vary according to press, ink and stock conditions.

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OR VISIT US ON THE WEB AT www.kpgraphics.com