



dayGraphica 8450 & 8470...

Business forms, envelope printing and coating applications...

Sticky Backed blankets were originally designed for use on small format business forms presses but more recently these products are being used for a variety of specialist applications, like envelope printing and varnishing. The Stickyback 8450 & 8470 products from Day International have proved particularly versatile for all these applications. The Stickyback 8450 is suited for all applications using conventional inks, while the 8470 is specifically designed for use with UV curable ink systems.

Both blankets have a coated pressure sensitive adhesive that is preferentially bonded to the back of the blanket so no residue remains on the press cylinder after blanket removal, ensuring rapid blanket changeovers and less press downtime.

The micro-ground surface of the Stickyback blankets provides excellent ink transfer and precise thickness ensuring optimum print quality, whatever the application.

Features

Benefits

High performance adhesive layer

The blanket can be repositioned after initial mounting but once secured it provides excellent stability at high press speeds and withstands most press chemicals. No residual adhesive remains on the press cylinder after blanket removal. The flexible plastic release film allows easy handling and removal prior to blanket mounting.

Choice of surface layer

Stickyback is available with either a nitrile surface layer, suitable for conventional inks, or an EPDM face designed for use with UV curing inks. Both blankets have a smooth micro-ground surface, ensuring excellent printability and durability.

Choice of gauges

Four different gauges are available to meet the requirements of the wide variety of business forms presses. If the blanket is 'piggy-backed', for envelope printing, precise overall blanket thickness can be achieved by using a combination of gauges.

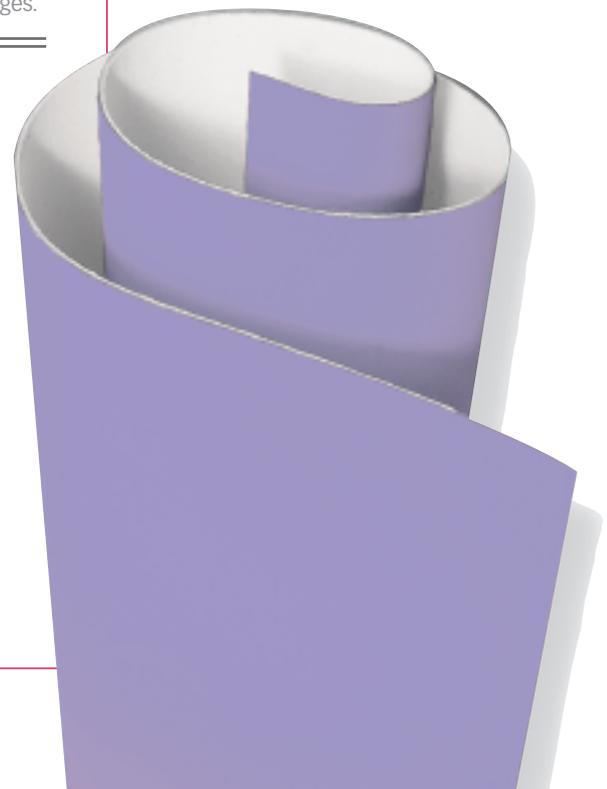
Product Specifications...

	8450	8470
Colour:	Blue	Light Violet
Surface:	Ground	Ground
Thickness:	0.89mm	0.89mm
	0.94mm	0.94mm
	0.99mm	0.99mm
	1.04mm	1.04mm
Overall Hardness:	79° Shore A	79° Shore A
Compressibility:	0.05mm at 1060 kPa	0.05mm at 1060 kPa
Face Compound:	Solvent resistant Nitrile	EPDM

Optimise Your On-Press Performance

Over the years, Day's printing technologists and pressroom chemists have learned the dynamics between pressroom chemicals and printing blankets play a vital role in on-press performance and profitability. And they've learned how to analyse these dynamics to help printers resolve problems and optimise their printing results.

Day's laboratory experts, technical support team and sales consultants work together with printers to recommend the right combination of pressroom chemicals and printing blankets to achieve optimum performance. A consultative service offered only by Day International.



For more information about dayGraphica and other Day International products, e-mail us at salesuk@day-intl.com or visit us at www.dayintl.com