



TYPICAL PROPERTIES OF 5SP2 Clay Coated Synthetic Paper

This synthetic paper is a high yield, two-side clay coated white polypropylene film. It exhibits the look, feel, and printability of traditional papers. Superior print fidelity. Clay coating works well with conventional offset, screen, flexographic, and thermal transfer printing methods. Can be diecut, folded, laminated, embossed, and foil stamped. Uses include: labels, tags, menus, shelf talkers, banners, or temporary membership cards.

PROPERTIES	UNITS	TYPICAL DATA			
Thickness	mils	3.2	4	6	7.2
Approximate Yield	sq. in. / lb.	9,874	8,788	6,334	5,208
Base Weight	g/M2	71.2	80	111	131.4
Gloss	%	20~30	20~30	20~30	20~30
Brightness	%	92+	92+	92+	92+
Opacity	%	87+	88+	92+	90+
Wetting Tension Both Sides	Dyne / cm	50+	50+	50+	50+

Thickness & Yields may vary by +/- 8%

The information herein, is to the best of our knowledge, true, and accurate. However, since conditions of use are beyond our control, all recommendations or suggestions are presented without guarantee or responsibility on our part. No warranty is made or implied. We recommend that all fitness for use applications be tried and proven by the end customer due to various heat settings and dwell times that exist on these specialty digital laser presses.

FOR MORE INFORMATION CONTACT OUR SALES DEPARTMENT AT 800-848-6982