

PERFORMANCE GUIDE

Represents Typical Values Only

Revised: 10/2017 CCF

JWP9501

White Polypropylene Ink Jet -

Description		Applications and	Applications and End Uses Typical applications include quality prime labeling applications in a number of markets: food, cosmetic, beverage, household cleaners that are printed via high quality ink jet.	
Product	JWP9501 is a glossy, white ink jet BOPP film with a permanent acrylic based adhesive with a 2.45 mil semibleached calendar kraft liner. Roll-to-roll applications, not run to Layflat.			
Face	A glossy, white ink jet printable polypropylene with good water resistance. Compatible with water based inks (Dye & Pigmented) – please test for suitability.			
	Physical Properties Without Adhesive			
	Caliper, inches		0.0035 +/- 10%	TAPPI T-411
	Opacity		84%	ISO2471
	Tensile, kg Min		TBD	TAPPI T-494
	Tear, kg Min		TBD	TAPPI T-414
	Tear, kg Min			
	Basis Weight, lbs. (25" x		49.4 +/- 10%	TAPPI T-410
Adhesive	-	sion with aggressive on to corrugated, gla	initial tack, excellent ult ss, and various plastic su nealthcare applications.	imate adhesion and ıbstrates.
Adhesive	Basis Weight, lbs. (25" x ST95 is a permanent acrylic emuls mandrel hold. Very good adhesic Considered to be latex glove frien Physical Properties of Adhesive	sion with aggressive on to corrugated, gla adly for use in some	initial tack, excellent ult ss, and various plastic su nealthcare applications. PSTC	imate adhesion and
Adhesive	ST95 is a permanent acrylic emuls mandrel hold. Very good adhesic Considered to be latex glove frien Physical Properties of Adhesive Thickness, inches	sion with aggressive on to corrugated, gla adly for use in some 0.0007 +/- 10%	initial tack, excellent ult ss, and various plastic su nealthcare applications. PSTC appli	imate adhesion and ubstrates101A (30 min.
Adhesive	Basis Weight, lbs. (25" x ST95 is a permanent acrylic emuls mandrel hold. Very good adhesic Considered to be latex glove frien Physical Properties of Adhesive Thickness, inches Peel Adhesion, lbs./in. Temperature Ranges Minimum Application	sion with aggressive on to corrugated, glandly for use in some of the corrugated of	initial tack, excellent ult ss, and various plastic su nealthcare applications. PSTC appli	imate adhesion and ubstrates. -101A (30 min. ed stainless steel)
	ST95 is a permanent acrylic emuls mandrel hold. Very good adhesic Considered to be latex glove frient Physical Properties of Adhesive Thickness, inches Peel Adhesion, lbs./in. Temperature Ranges Minimum Application Service Ranges A semi-bleached calendar kraft line	sion with aggressive on to corrugated, glandly for use in some of the corrugated of	initial tack, excellent ult ss, and various plastic su nealthcare applications. PSTC appli	imate adhesion and ubstrates. -101A (30 min. ed stainless steel)

Shelf Life One year when stored at 72° F and 50% R.H.

The user is responsible for determining the product's suitability for all aspects of the application. If there are any questions about applications, or regulatory compliances, please contact your Mactac sales representative to discuss your requirements for recommendations. If this is a printed Performance Guide, it is an uncontrolled document. Please check the Mactac website for the latest, most up-to-date version at www.mactac.com

Note: JWP9501 ink jet is designed to run smoothly in a variety of ink jet printers. Mactac highly recommends sufficient testing on the material in its intended design prior to use.

IMPORTANT NOTICE: The information given and the recommendations made herein are based on our research and are believed to be accurate, but no guarantee of their accuracy or completeness is made. In every case, user shall determine before using any product in full scale production, or in any way, whether such product is suitable for user's intended use for their particular purpose under their own operating conditions. User assumes all risk and liability whatsoever in connection with their use of any product. The products discussed herein are sold without any warranty as to merchantability or fitness for a particular purpose, or any other warranty, express or implied. No representative of ours has any authority to waive or change the foregoing provisions, and no statement or recommendation not contained herein shall have any force of effect unless in an agreement signed by the officers of seller and manufacturer. Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute a permission, inducement or recommendation to practice any invention covered by any patent without authority from the owner of the patent. The following is made in lieu of all warranties, express or implied: Seller's and manufacturer's only obligation shall be to replace or credit such quantity of the product proved to be defective at its discretion.

 $^{\text{TM}}$ Trademark of Morgan Adhesives Company.



[®] Registered Trademark of Morgan Adhesives Company.