

# **PERFORMANCE GUIDE**

# **Represents Typical Values Only**

Revised: 11/2020 KSH

## www.mactac.com

# PPW3791-0 (Currently RDT20109-5)

# 2.4 mil White Polypropylene / PUREapply / 1.0 mil PET

Description			<b>Applications and End Uses</b>		
Product	PPW3791-0 is a 2.4 mil white top coa with a quick tack permanent adhesiv removability of misapplied labels and	For prime labeling applications requiring the durability and aesthetics of film.  Recommended for semi-rigid and rigid containers. Market segments: food, cosmetic, toiletries, household cleaners, beverage and more.			
Face	This white top coated pearlescent biaxially oriented polypropylene is a semi conformable film designed for excellent printing, converting and label dispensing. Proprietary top coating delivers excellent adhesion for superior graphics and print receptivity for various methods including UV Flexo, Water Flexo, Gravure, UV Inkjet, and Hot Stamp				
	Physical Properties Without Adhesis	ve			
	Caliper, inches		0.0024 (2	2.4 mil)	ASTM D2103
	Opacity		90%		ASTM D0589
	Tensile, lbs./in.		90 MD 2	.00 CD	ASTM D882
	Elongation, %		150 MD	50 CD	ASTM D1922
Adhesive	Mactac PUREapply is a clear, permar to a variety of surfaces. PUREapply i polypropylene and glass. It exhibits damp labeling applications. Very god	s engineered to have initia exceptional clarity and resi	l removabili istance to w	ity on HDPE, ater whiteni	
Adhesive	to a variety of surfaces. PUREapply i polypropylene and glass. It exhibits damp labeling applications. Very goo Physical Properties of Adhesive Thickness, inches	s engineered to have initia exceptional clarity and resi od high speed and wider w 0.0007 +/- 10%	l removabili istance to w	ity on HDPE, ater whiteni ng.	
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**Shelf Life** One year when stored at 72° F and 50% R.H.

This product complies with CONEG regulations. All MACtac Roll Label products meet the requirements of the Clean Air Act of 1990.

**Note**: 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 <a href="https://www.mactac.com">www.mactac.com</a>

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