

PERFORMANCE GUIDE

Represents Typical Values Only

EDP8612 Revised: 03/2025 KSM

FSC® Premium EDP MR860 3.2 SCK

Description	EDP8612 is a bright white uncoated smudge proof face stock with a removable adhesive and a 3.2 mil semibleached calendared kraft liner.		Applications and End Uses Suitable for impact printable and dot matrix labels requiring a removable adhesive. Also suitable for continuous form applications.	
Product				
Face	A nominal 50# uncoated smudge resistant white paper stock featuring a high degree of whiteness, good internal strength characteristics and print receptivity. FSC Certified. Certificate Number: SCS-COC-007635.			
Adhesive	Physical Properties Without Adhesive			
	Caliper, inches		0.0038 +/- 10%	TAPPI T-411
	Brightness % Reflectance at 75° angle		92	TAPPI T-452
	Tear, grams		55 MD 60 CD	TAPPI T-414
	Tensile, lbs./in.		38 MD 19 CD	TAPPI T-494
	Opacity		88	TAPPI T-425
	Basis Weight, lbs. (25" x 38"/500 sheets)		53 +/- 10%	TAPPI T-410
	Physical Properties of Adhesive Thickness, inches Peel Adhesion, pounds/in.	0.0007 +/- 10% Stainless Steel = 0.7 Glass = 0.6 HDPE = 0.6 PVC = 0.8	Р	STC-101F (7 days applied)
	Photographic Activity Test (PAT)	Passes	IS	SO 18916
	LHAMA *	(CFR) Title 16 (CPSC) 1500.14(b)(8)		STM D4236
	TRA*	16 CFR 1500.3(b)(5),	(7)- (9) FHSA C	.R.C., c. 931 sec. (10)&(11)
	Temperature Ranges			
	Minimum Application	+25° F (-4°C) on mos	t surfaces C	TM #45 Curwood
	Service Ranges	-40 to +200° F (-40 to +93°C)		olyester Film Dry Surface
Liner	A semi-bleached calendared kraft liner excellent for die cutting, stripping and label dispensing.			
	Primarily for roll-to-roll applications where a more demanding liner may be needed.			
	Caliper, inches		0.0032+/- 10%	TAPPI T-411
	Basis Weight, lbs. (24")	(36"/500 sheets)	53 +/- 10%	TAPPI T-410

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

Sample rolls are available from your MACtac Customer Service Representative.

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.

^{*} LHAMA - Labeling of Hazardous Art Materials Act

^{*} TRA - Toxicological Risk Assessment

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.

™ Trademark of Morgan Adhesives Company.



Registered Trademark of Morgan Adhesives Company.