



Mactac Roll Label Converter 2018 Product Catalog

Includes Mactac's

CHILL[™]**AT**

PUREtac[™]
Ultimate Clear Adhesive

DURABLE
FILMS for demanding applications

For all your digital needs:













INDIE[®]
CERTIFIED STOCKS FOR INDIGO

MACcopy[®]

MACjet[®]

Table of Contents

Mactac Printing Products
Roll Label Converter Product Catalog
800.548.3456

	Page
Mactac Company Profile	3
Mactac Ordering Information	4
Mactac Packaging & Shipping Information	5-6
Pressure Sensitive Roll Label Products	
 Chill AT Adhesive Products	7
Prime Paper—High Gloss, Semi Gloss, Dairy Label, Matte Litho	8-9
Foils, Fluorescents and Color Paper	10
 Prime Film Products	11-12
 Prime Film Products	13
 Durable Products	14
BS5609 Drum Labeling	15
 High Tack for Demanding Applications	16
 Tire Label Products	17
 Laser Paper Products	18-19
 Laser Short Roll Program	20
 Desk Top Ink Products	21
 Indigo Products	22
Scrapbook and Photo Album Papers	23
Thermal Transfer Paper and Films	24-25
Direct Thermal Paper	26-27
Direct Thermal Films	28
High Tack Variable Information Products	29
 Infusion Adhesive System	30
 Freezer Adhesive & Direct Food Label Products	31
Wine Label Stocks	32
Piggyback	33
EDP	34
Product Components	
Paper Face Stocks / Film Face Stocks	35-36
Variable Information Face Stocks	37-38
Adhesives	39-40
Liners	41
Conditions of Sale	42-43

Mactac is a leading manufacturer of pressure sensitive adhesive (self-adhesive) materials used in the printing, graphic design, packaging, digital imaging, photographic, assembly engineering, communications and medical industries.

The Mactac Printing Products featured in this catalog represent a full line of roll-fed and roll-to-sheet products. These label stocks are ready for your printing and converting into labels for virtually every application. We strive to earn your existing business, and look forward to working with you on new opportunities.

Founded in 1959 in Stow, Ohio, Mactac (Morgan Adhesives Company) has manufacturing and distribution facilities in the U.S., Mexico, Europe and Asia Pacific.

More Than Just Labels...

Pressure sensitive adhesives have limitless applications. Besides the many fine label stocks offered in this book, Mactac also has adhesive technologies for product assembly, materials for large format signage and displays, medical devices such as transdermal patches and drug delivery systems and high tech conductive solutions for consumer goods and point of purchase.

Wide Format Imaging 800-401-5005

Print media for wide format digital printing and optically clear laminating films with built in UV inhibitors and mounting films. Lithographers, photographic houses, digital printers and screen printers use these products for advertising, trade shows and exhibits.

Permacolor® RAYZor™ PermaGard® PermaFlex® PermaTrans® Horizon™
MAGin® RoughRAP® REBEL™, wallNoodle®, Gemini XT™, B-Free® Films



Marking Films 800-401-5005

A wide range of pressure sensitive films used by sign makers, screen printers and digital printers for architectural, decorative and vehicle graphics in outdoor and indoor signage applications.

MACmark®, Mactac wallCHALKER™, TuningFilm

Mactac®
wallCHALKER™



wallNOODLE™

B-free™
BUBBLE FREE DIGITAL MEDIA



Mounting, Bonding and Specialty Tapes 800-321-0011

A wide range of double coated film and foam tapes for mounting and bonding applications in the automotive, electronics, home appliance, manufacturing, HVAC and construction markets.

MACmount® MACbond®



Medical Products

Mactac provides pressure sensitive constructions for a growing range of medical applications including drug delivery systems, advanced wound care, electromedical applications, diagnostic and medical devices.

Call Mactac to learn more about these exciting products that can help you offer even more value to your customers.



3 EASY WAYS TO PLACE AN ORDER

- **Call Us:** Customer Service at 800-548-3456.
- **Fax Us:** Customer Service at 800-233-4293.
- **E-Mail Us:** PerformanceAdhesives@mactac.com
- Our hours are Monday through Friday 8:00 AM to 8:00 PM Eastern Time.

To ensure the accuracy and traceability of your order, please include the following:

- Your Purchase Order Number.
- The Mactac catalog number and description of product(s) you are ordering.
- The slit widths and length of material.
- Requested ship date.

Your order is important to us!

For your convenience, we will fax or e-mail your order confirmation. Please review your confirmation and notify Customer Service **immediately** at **800-548-3456** about any changes or corrections.



Go on line at www.Mactac.com to track orders, check invoices, make sample requests. Contact Customer Service at 800-548-3456 for details. Ask about how to receive Advanced Shipping Notification!

MINIMUM STOCK ORDER QUANTITIES and LENGTHS

- Stock Products: Web width x 2,500 ft.
- Precisesm Products: 1 roll minimum x specified length. Contact Customer Service 800-548-3456 or our website www.Mactac.com.
- Rolls less than 2,500 ft. can be ordered for an up charge on bracket pricing. See page 6 for more details.

ROLL LENGTH FINISHING POLICY

- All products are wound face out.
- Roll length may vary +/- 10% of order quantity. Billing will reflect quantity shipped.
- Customers may designate "roll length to be exact". Additional splices may be required to meet exact roll length requests.

SLITTING SPECIFICATIONS & CORE SIZES

Core Sizes	
Standard Products	3" Nominal I.D., 3/8" high density wall (6" available on non-lay flat for additional charge 0.02/MMSI.
Laser, Ink Jet & Lay Flat Products	6" Nominal I.D., 1/2" high density wall (No additional charge on designated products).
Splicing Tape	Standard Red 1.5" Tape
Splicing	Mactac Splice Policy
Labels	3 part Label (see Mactac 3 Part Label on page 7)
Roll Width Tolerance	+/- 1/32"
Finished Roll Length Tolerance	+/- 10%
Meter Length Tolerance	+/- 1%

WEB WIDTHS

- Web widths are subject to change at our discretion.

PRODUCT AVAILABILITY

- Product availability from distribution centers is subject to change without notice.

CUSTOM ORDERS

Mactac can provide special combinations of facestock, adhesives and liners to meet specific converter and end-use requirements. Our technology, modern manufacturing equipment and manufacturing skill enables us to provide custom-designed constructions to meet precise specifications with the highest degree of quality, performance and dependability. Please contact your Customer Service Representative for more information.

CUSTOM OVER RUNS / UNDER RUNS

On single pass custom orders for standard materials, the order will be considered filled if the quantity shipped is +/- 10% of the quantity ordered. All two pass constructions will be considered filled if the quantity shipped is +/- 15% of the quantity ordered. On custom orders for non-standard materials, which must be specially ordered from a supplier, Mactac reserves the right to ship +/- 20% of the quantity ordered. This variation is necessary because of requirements imposed on us by our suppliers.

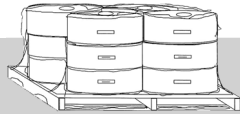
1-800-548-3456

Mactac.com

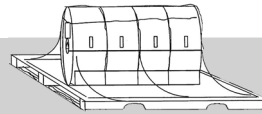
MAC1400 January 2018

STANDARD PALLETIZING and PACKAGING applies to all Mactac orders including Precisesm and Spliceless

All roll lengths ordered at less than 10K will be poker packed. Rolls ordered at 10K or greater will be cradle packaged for handling and shipping safety unless specified by customer. **Mactac will not warranty any roll damage incurred from removing rolls ordered at 10K or greater, but requested poker packaged.**



Poker Packaging



Cradle Packaging

Pallets will be selected to best match order widths, lengths and volumes	Pallets will be selected to best match order widths, lengths and volumes.
Chip board / Deck Pads	Rolls placed with labels lined up uniformly facing the outside of the length of the pallet.
Rolls placed with labels lined up uniformly facing the outside of the length of the pallet.	2 x 2 angle board through roll cores..
Parchment paper between rolls.	Rolls will be double banded with polystyrene through 2x2 angle boards.
2 x 2 angle board between roll cores.	Egg carton cradles will be used to secure rolls.
Poly Sheet	Plastic banded rolls to pallet through 2x2 angle boards
Stretch wrap	Stretch wrap
Pallet label placed on top end of the length side of pallet facing out	Pallet label placed on top end of the length side of pallet facing out.
* Special Requests - Call Customer Service at 800-548-3456. Additional charges may apply.	For rolls 15,000 feet or greater Styrofoam wedges will be used in conjunction with poly sheet and chipboard deck pads.
	* Special Requests - Call Customer Service at 800-548-3456. Additional charges may apply.

PALLET OPTIONS

30" L x 30" W	48" L x 40" W
36" L x 36" W	48" L x 48" W
45" L x 45" W	54" L x 30" W
48" L x 30" W	

**Pallets can contain mixed roll widths.
All efforts will be taken to limit mixed pallets to a minimum.**

ADDITIONAL CHARGES

SLITTING CHARGES

Master Roll Width	Number of Slit Rolls	Number of Slit Rolls	Number of Slit Rolls
40" - 59"	1-13 rolls	14-18 rolls	19 + rolls
60" - 71"	1-15 rolls	16-20 rolls	21 + rolls
78"	1-18 rolls	19-20 rolls	21-39 rolls
Slitting Charge	No Charge	\$.02/MSI	\$.05/ MSI

Roll count is based on slit rolls per master roll. Slit tolerance +/- 1/32". Slit sizes less than 2" on paper or film products are not available. For other slit widths, check with your Mactac Customer Service Representative.

NON-STANDARD ROLL LENGTH CHARGES

You may purchase master rolls with less than 2,500' minimum length, the following up charges will apply.

Roll Length	Charge per MSI
1,668 Ft. to 2,499 Ft.	Add \$.03/MSI
750 Ft. to 1,667 Ft.	Add \$.07/MSI
150 Ft to 749 Ft.	Add \$.15/MSI

REWINDING CHARGE

The following will apply.

Roll Length	Rewinding charge per number of rolls
150 Ft to 750 Ft.	\$15.00 per Roll
751 Ft. to 1,500 Ft.	\$13.00 per Roll
1,501 Ft. to 2,500 Ft.	\$11.00 per Roll
2,501 Ft. to 5,000 Ft.	\$10.00 per Roll

NON-STANDARD CORE CHARGES

- Add .02/MSI to substitute 6" core for any non-lay flat product that typically uses a 3" core.
- 6" cores are available for any non-lay flat product and must be specified on the purchase order.
- No charge for 6" cores on Laser, Ink Jet and Prime Lay Flat Products.

CARRIERS

- All orders ship Prepaid & Charged via Mactac approved carriers.
- If you select a carrier that is not a Mactac approved carrier, order will ship Freight Collect.

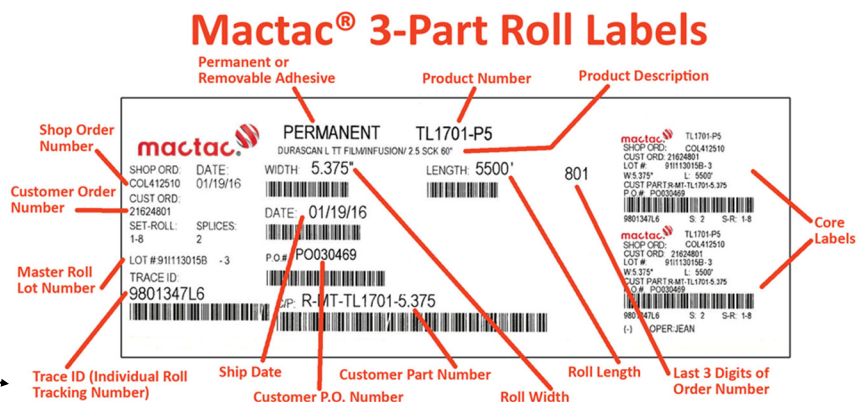
Lead Times

- Lead times on specific products are subject to change.

Precise Products				
Order Placement	Same day shipping	Next Day shipping	2 Day shipping	3 Day shipping
Locations	Appleton, Columbus, KC, Lawrenceville, LA, Scranton, Vancouver, Philadelphia	Appleton, Columbus, KC, Lawrenceville, LA, Scranton, Vancouver, Philadelphia	Appleton, Columbus, KC, Lawrenceville, LA, Scranton, Vancouver, Philadelphia	Appleton, Columbus, KC, Lawrenceville, LA, Scranton, Vancouver, Philadelphia
MSI amount	<20 MMSI	< =70 MMSI	71-140 MMSI	140+ MMSI
Cut-off Time	10 AM (Finishing location & product specific See Precise on line Mactac.com)	4 PM (Finishing location specific)	4 PM (Finishing location specific)	Please contact Customer Service
Spliceless Products				
Order Placement	Same day shipping	Next Day shipping	2 Day shipping	3 Day shipping
Locations	See Precise on line Mactac.com	See Precise on line Mactac.com	See Precise on line Mactac.com	See Precise on line Mactac.com
MSI amount	See Precise on line Mactac.com	See Precise on line Mactac.com	See Precise on line Mactac.com	See Precise on line Mactac.com
Cut-off Time	See Precise on line Mactac.com	See Precise on line Mactac.com	See Precise on line Mactac.com	See Precise on line Mactac.com
Stock Products				
Order Placement	Same day shipping	Next Day shipping	2 Day shipping	3 Day shipping
Locations	Please contact Customer Service	Appleton, Columbus, KC, Lawrenceville, LA, Scranton, Vancouver, Philadelphia	Appleton, Columbus, KC, Lawrenceville, LA, Scranton, Vancouver, Philadelphia	Appleton, Columbus, KC, Lawrenceville, LA, Scranton, Vancouver, Philadelphia
MSI amount	Please contact Customer Service	< =70 MMSI	71-140 MMSI	140+ MMSI
Cut-off Time	Please contact Customer Service	4 PM (Finishing location specific)	4 PM (Finishing location specific)	Please contact Customer Service
Custom Products - Contact Customer Service 800-548-3456				

Mactac 3 Part Labels

- Each roll of Mactac product has a 3 Part Label which includes 2 pressure sensitive labels for faster, more accurate inventory management.
- Carries your own P.O. number and/or Customer Part Number.
- Both human readable & bar-coded information.
- Trace ID provides detail information about a roll including lot number and roll position.





NEW



Chill AT™ is an innovative all-temperature adhesive that is custom-engineered specifically for any temperature label application – including challenging cold temperature applications. CHILL AT™ is an ideal off-the-shelf, all-in-one product for a wide variety of label applications from food and beverage packaging to short-term shipping applications.

Description	Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs	Approx. Wt. MMSI
PLATINUM XTRA SEMI-GLOSS Platinum Xtra is a 55# basis weight, brilliant white semi-gloss coated litho sheet with outstanding ink receptivity.	SGL7802	CHILL AT	All Temp Permanent	2.4 SCK	78"	2,500 ft	P5, P10,	254#
METALLIZED PAPER A mirror finished metalized facestock with acrylic top coating for outstanding print quality.	SMP7802	CHILL AT	All Temp Permanent	2.4 SCK	78"	2,500 ft	P5	254#
RED FLUORESCENT Matte coated graphic quality fluorescent that provides brilliance and visual impact.	AJR7802	CHILL AT	All Temp Permanent	2.4 SCK	78"	2,500 ft		235#
VIVID™ - 2.6 mil White BOPP Top coated Label-Lyte® 2.6 mil white polypropylene. Pearlescent face for striking graphic quality.	PJ7802	CHILL AT	All Temp Permanent	2.4 SCK	78"	2,500 ft	P5	210#
VIVID™ ICE™ - 2 mil Clear BOPP 2 mil clear top coated BOPP film for the food, cosmetic, beverage, and household cleaner market segments.	PF7802	CHILL AT	All Temp Permanent	2.4 SCK	78"	2500 ft	P5	240#
NON-TOP-COATED DT A medium sensitivity non-topcoated direct thermal paper for use in standard speed thermal printers.	DTNN7802	CHILL AT	All Temp Permanent	2.4 SCK	78"	2500 ft	P10	240#
WEIGH SCALE A medium sensitivity top-coated direct thermal paper with exceptional environmental resistance to plasticizers and for use in standard speed thermal printers.	DTW7802	CHILL AT	All Temp Permanent	2.4 SCK	78"	2,500 ft	P5, P10	235#
OPTISCAN® 2C A premium bright white, coated facestock designed for high-speed thermal transfer printing.	TT7802	CHILL AT	All Temp Permanent	2.4 SCK	78"	2500 ft	P10	240#
PREMIUM EDP Bright white, 50# uncoated face sheet with excellent print quality for impact printing and press performance. Suitable for continuous laser form printing.	EDP7812	CHILL AT	All Temp Permanent	3.2 SCK	78"	2500 ft	P10	270#



Mactac **PRIME PAPER**

Mactac Printing Products
Roll Label Converter Product Catalog
800.548.3456

WHITE GOLD®

White Gold is a bright white, smooth, high gloss litho designed for high quality printing, high speed converting and dispensing. Excellent for U.V. Flexo. Virtually eliminates slitter dust.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
WG9002	710VHP	Permanent	2.4 SCK	78"	2,500 ft	P5	255#
WG9012	710VHP	Permanent	3.2 SCK	78"	Custom	Call for quote	270#
WG9502	ST-95	Permanent	2.4 SCK	78"	Custom	Call for quote	255#
WG9512	ST-95	Permanent	3.2 Kraft	78"	Custom		270#
WG2602	640-AT	All Temp Perm	2.4 SCK	78"	2,500 ft		255#
WG5102	HR-51	Removable	2.4 SCK	78"	Custom	Call for quote	255#

CAST COATED HIGH GLOSS

A 57# cast-coated, mirror finish, high strength paper stock designed for quality printing and high speed converting.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
CHG9002	710VHP	Permanent	2.4 SCK	78"	2,500 ft	P5	265#
CHG9091-2	710VHP	Permanent	1.2 mil PET	78"	Custom	Call for quote	265#
CHG9502	ST-95	Permanent	2.4 SCK	78"	Custom	Call for quote	265#
CHG2602	640-AT	All Temp Perm	2.4 SCK	78"	2,500 ft	P5, P10	265#
CHG8402	MR840	Ultra Removable	2.4 SCK	78"	Custom	Call for quote	265#
CHG5102	HR-51	Removable	2.4 SCK	78"	Custom	Call for quote	265#
CHG4502	705VHP	High Tack Perm	2.4 SCK	78"	2,500 ft		265#
CHG2692	640-AT OPQ	All Temp Perm	2.4 SCK	78"	Custom	Block Out	265#
CHG9592	ST-95 OPQ	Permanent	2.4 SCK	78"	2,500 ft	Block Out	265#
CHG7002	711VHP	Permanent	2.4 SCK	78"	2,500 ft	P5	265#

PLATINUM™ SEMI GLOSS

Platinum Semi-Gloss is a brilliant white semi-gloss coated sheet with outstanding ink receptivity and high internal strength characteristics for high speed printing and converting. The sheet has exceptional smoothness, whiteness, gloss and opacity.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
AC9002	710VHP	Permanent	2.4 SCK	78"	2,500 ft	P5, P10, P5 & P10 Spliceless	265#
AC9502	ST-95	Permanent	2.4 SCK	78"	2,500 ft	P5	265#
DC7102	710VHP	Permanent	2.4 SCK	78"	2,500 ft		265#
AC9512	ST-95	Permanent	3.2 Kraft	78"	2,500 ft		295#
AC9512LF*	ST-95	Permanent	3.2 Kraft	78"	2,500 ft	P10, P15	295#
AC2602	640-AT	All Temp Perm	2.4 SCK	78"	2,500 ft	P5, P10, P5 & P10 Spliceless	265#
AC2612LF*	640-AT	All Temp Perm	3.2 Kraft LF	78"	Custom	Call for quote	295#
AC5001	Glacier 733	Freezer	2.4 SCK	60"	2,500 ft		265#
AC8402	MR840	Ultra Removable	2.4 SCK	78"	2,500 ft	P5	265#
AC8602	MR860	Removable	2.4 SCK	78"	2,500 ft	P5, P10	265#
AC5102	HR-51	Removable	2.4 SCK	78"	2,500 ft		265#
AC2901	1001	Spec Removable	2.4 SCK	60"	2,500 ft		265#
AC8612LF*	MR860	Removable	3.2 Kraft	78"	2,500 ft		295#
AC5112LF*	HR-51	Removable	3.2 Kraft	78"	2,500 ft		295#
AC4502	705VHP	High Tack Perm	2.4 SCK	78"	2,500 ft	P5	265#
AC4402	744	High Tack Perm	2.4 SCK	78"	2,500 ft		265#
AC2692	640-AT OPQ	All Temp Perm	2.4 SCK	78"	2,500 ft	Block Out P5	265#

PLATINUM™ XTRA SEMI GLOSS

Platinum Xtra Semi-Gloss is a 55# basis weight, brilliant white semi-gloss coated litho sheet with outstanding ink receptivity and high internal strength characteristics for high speed printing and converting.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
SGL9002	710VHP	Permanent	2.4 SCK	78"	2,500 ft	P5, P10 & P10 Spliceless	255#
SGL2602	640-AT	All Temp Perm	2.4 SCK	78"	2,500 ft	P5, P10 & P10 Spliceless	255#
SGL7802	CHILL AT	All Temp Perm	2.4 SCK	78"	2,500 ft	P5, P10	255#
SGL9502	ST-95	Permanent	2.4 SCK	78"	Custom	Call for quote	255#
SGL9091-2	710VHP	Permanent	1.2 mil PET	60"	2,500 ft		255#

1-800-548-3456

Mactac.com

MAC1400 January 2018

PAGE 9

Supersedes All Previous Product Catalogs



PLATINUM™ PLUS SEMI GLOSS

Platinum Plus Semi-Gloss is a 50# basis weight semi-gloss coated sheet that has been engineered specifically for use as a pressure sensitive label stock with the Aqueous Flexographic, UV Flexographic and UV Rotary Letterpress printing processes in mind.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
PLD9002	710VHP	Permanent	2.4 SCK	78"	2,500 ft	P5, P10, P10 Spliceless	250#
PLD9502	ST-95	Permanent	2.4 SCK	78"	2,500 ft	P10	250#
PLD2602	640-AT	All Temp Perm	2.4 SCK	78"	2,500 ft	P10, P10 Spliceless	250#
PLD2612	640-AT	All Temp Perm	3.2 Kraft	78"	Custom	Call for quote	250#
PLD7002	711VHP	Direct Food	2.4 SCK	78"	2,500 ft	P5, P10	250#
PLD4402	744	High Tack Perm	2.4 SCK	78"	2,500 ft		250#



50# DAIRY LABEL

Lightweight dairy label is a white, flexible, uncalendered sheet that has high internal strength characteristics for high speed printing and converting.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
DLA7172	710 DL	Dairy Label Perm	2.5 NK	78"	2,500 ft	P5, P10, P10 Spliceless	250#
DLA7102	710 DL	Dairy Label Perm	2.4 SCK	78"	2,500 ft	P10	250#
DLA7191-2	710 DL	Dairy Label Perm	1.2 mil PET	60"	Custom	Call for quote	250#
DLA7192-0	710 DL	Dairy Label Perm	1.0 mil PET	78"	2,500 ft	P10	250#

MAJESTIC MATTE LITHO

A 60# bright white, high strength, matte-coated white litho paper stock designated for quality printing & high speed converting.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
AP9002	710VHP	Permanent	2.4 SCK	78"	2,500 ft	P5	265#
AP9012	710VHP	Permanent	3.2 SCK	78"	Custom	Call for quote	295#
AP9502	ST-95	Permanent	2.4 SCK	78"	Custom	Call for quote	265#
AP9512	ST-95	Permanent	3.2 Kraft	78"	2,500 ft		295#
AP9512LF*	ST-95	Permanent	3.2 Kraft	78"	2,500 ft		295#
AP2602	640-AT	All Temp Perm	2.4 SCK	78"	Custom	Call for quote	265#
AP2612	640-AT	All Temp Perm	3.2 Kraft	78"	Custom	Call for quote	295#
AP2612LF*	640-AT	All Temp Perm	3.2 Kraft	78"	Custom	Call for quote	295#
AP8402	MR840	Ultra Removable	2.4 SCK	78"	Custom	Call for quote	265#
AP8602	MR860	Removable	2.4 SCK	78"	Custom	Call for quote	265#
AP5102	HR-51	Removable	2.4 SCK	78"	2,500 ft		265#
AP2901	1001	Spec Removable	2.4 SCK	60"	Custom	Call for quote	265#

8 PT. CIS TAG

A white coated one side tag stock. Excellent for applications requiring a stiffer or more durable facestock.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
AI9502	ST-95	Permanent	2.4 SCK	78"	2,500 ft	P5 Also P5 w/ liner side out	415#
AI9512	ST-95	Permanent	3.2 Kraft	78"	Custom	Call for quote	445#
AI2601	640-AT	All Temp Perm	2.4 SCK	60"	Custom	Call for quote	415#

UNCOATED LITHO

Bright white 60# uncoated litho stock for low cost labels. Excellent for tinted or imprinted labels

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
AE9001	710VHP	Permanent	2.4 SCK	60"	2,500 ft		265#

Customs

- Minimum volume and lead times sometimes change. Please contact Customer Service at 800-548-3456 for updated information about custom products.

Notes:

- ★ Lay Flat product with 6" cores to reduce core curl. See Lay Flat Guarantee pg 21.
- Minimum order size is web width by listed minimum length. Most products ship next day unless noted. Lead times are in working days.
- Service Programs: Products available in Precise (P- Length).
- For Service Program & product updates contact Customer Service at 800-548-3456 or visit us at www.Mactac.com



Mactac **FOILS and COLOR PAPER**

Mactac Printing Products
Roll Label Converter Product Catalog
800.548.3456

LAMINATED FOIL

A .000225" laminated foil on a white Kraft base sheet with acrylic top coating for high quality printing with solvent based, water based or U.V. flexo inks. Can be embossed.

Product Number	Color	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
AK9006	Bright Silver	710VHP	Permanent	2.4 SCK	60"	2,500 ft	P5	310#
AK2606	Bright Silver	640-AT	All Temp Perm	2.4 SCK	60"	2,500 ft		310#
AK9008	Dull Silver	710VHP	Permanent	2.4 SCK	60"	Custom	Call for quote	310#
AK2608	Dull Silver	640-AT	All Temp Perm	2.4 SCK	60"	Custom	Call for quote	310#
AK9007	Bright Gold	710VHP	Permanent	2.4 SCK	60"	2,500 ft	P3	310#
AK2607	Bright Gold	640-AT	All Temp Perm	2.4 SCK	60"	Custom	Call for quote	310#
AK9009	Dull Gold	710VHP	Permanent	2.4 SCK	60"	2,500 ft	P3	310#
AK2609	Dull Gold	640-AT	All Temp Perm	2.4 SCK	60"	Custom	Call for quote	310#

METALIZED PAPER

A mirror finished metalized facestock with acrylic top coating for outstanding print quality.

Product Number	Color	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
SMP9002	Bright Silver	710VHP	Permanent	2.4 SCK	78"	2,500 ft	P5	254#
SMP2607	Bright Silver	640-AT	All Temp Perm	2.4 SCK	60"	2,500 ft		254#
SMP2617	Bright Silver	640-AT	All Temp Perm	3.2 Kraft	60"	Custom	Call for quote	280#
SMP5007	Bright Silver	Glacier 733	Freezer	2.4 SCK	60"	Custom	Call for quote	254#
SMP7802	Bright Silver	CHILL AT	All Temp Perm	2.4 SCK	78"	2,500'	P5	254#
SMP9091-0	Bright Silver	710VHP	Permanent	1 mil PET	60"	2,500 ft		195#



FLUORESCENT

Matte coated graphic quality fluorescent that provides brilliance and visual impact.

Product Number	Color	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
AJR9002	Red	710VHP	Permanent	2.4 SCK	78"	2,500 ft	P3, P5	270#
AJR2602	Red	640-AT	All Temp Perm	2.4 SCK	78"	Custom	Call for quote	270#
AJR7802	Red	CHILL AT	All Temp Perm	2.4 SCK	78"	2,500 ft		270#
AJO9002	Orange	710VHP	Permanent	2.4 SCK	78"	2,500 ft	P3, P5	270#
AJO2602	Orange	640-AT	All Temp Perm	2.4 SCK	78"	Custom	Call for quote	270#
AJG9002	Green	710VHP	Permanent	2.4 SCK	78"	2,500 ft	P3, P5	270#
AJG2602	Green	640-AT	All Temp Perm	2.4 SCK	78"	Custom	Call for quote	270#
AJC9002	Chartreuse	710VHP	Permanent	2.4 SCK	78"	2,500 ft	P3	270#
AJC2602	Chartreuse	640-AT	All Temp Perm	2.4 SCK	78"	Custom	Call for quote	270#
AJP9002	Pink	710VHP	Permanent	2.4 SCK	78"	2,500 ft	P3	270#
AJP2602	Pink	640-AT	All Temp Perm	2.4 SCK	78"	Custom	Call for quote	270#



Vivid™

PRIME FILM LABEL STOCKS

Mactac Printing Products
Roll Label Converter Product Catalog
800.548.3456

VIVID™ SQUEEZE WHITE

A 2.2 mil white squeezable BOPP film top coated for superior printability. Designed for applications where repeated wall to wall squeezability is needed.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
SWP8891-2	MP880	Specialty Perm	1.2 mil clear PET	60"	2,500 ft	P5	155#
SWP9501	ST-95	Permanent	2.4 SCK	60"	2,500 ft	P5	205#

VIVID™ VINYL

High performance 3.4 mil soft vinyl. Top coated for optimal ink receptivity.

Product Number	Color	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
VDG9511	White	ST-95	Permanent	3.2 Kraft	60"	2,500 ft	British Maritime 5609	320#
VDG9521	White	ST-95	Permanent	65# C1S	60"	2,500 ft		350#
VYG9511	Yellow	ST-95	Permanent	3.2 Kraft	60"	2,500 ft		320#

VIVID™ - 2.6 mil White BOPP

Top coated Label-Lyte® 2.6 mil white polypropylene. Pearlescent face for striking graphic quality.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
PJ9001-78	710VHP	Permanent	2.4 SCK	78"	2,500 ft	P5, P10	210#
PJ9012	710VHP	Permanent	3.2 SCK	78"	2,500 ft		240#
PJ9502	ST-95	Permanent	2.4 SCK	78"	2,500 ft	P5, P10	210#
PJ2602	640-AT	All Temp Perm	2.4 SCK	78"	2,500 ft	P5, P10	210#
PJ7802	CHILL AT	All Temp Perm	2.4 SCK	78"	2,500 ft	P5, P10	210#
PJ4512	705VHP	High Tack Perm	3.2 SCK	78"	2,500 ft		240#
PJ7002	711VHP	Direct Food Perm	2.4 SCK	78"	2,500 ft	P5, P10	210#
PJ7212	711VHP	Direct Food Perm	3.2 SCK	78"	2,500 ft	Heavy ct wt adhesive	240#

VIVID™ - 2.4 mil White BOPP *New!*

Top coated Label-Lyte® 2.4 mil white polypropylene. Pearlescent face for striking graphic quality.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
PJL9502	ST-95	Permanent	2.4 SCK	78"	2,500 ft		200#
PJL2602	640-AT	All Temp Perm	2.4 SCK	78"	2,500 ft		200#

ALLURE® - 2.3 mil White BOPP

Top coated 2.3 mil white polypropylene. Excellent printability for prime label applications.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
PTW9002	710VHP	Permanent	2.4 SCK	78"	2,500 ft	P5, P10	235#
PTW2602	640-AT	All Temp Perm	2.4 SCK	78"	2,500 ft	P10	235#
PTW7002	711VHP	Direct Food Perm	2.4 SCK	78"	2,500 ft	P5	235#
PTW8891-2	MP880	Specialty Perm	1.2 mil clear PET	60"	2,500 ft	P5	155#

VIVID™ - White Polystyrene

2.6 mil white polystyrene. Corona treated for print receptivity. Ideal for use as a coupon base.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
GF9001	710VHP	Permanent	2.4 SCK	60"	2,500 ft	P10	250#
GF5001	Glacier 733	Freezer	2.4 SCK	60"	2,500 ft		250#

Customs

- Minimum volume and lead times sometimes change. Please contact Customer Service at 800-548-3456 for updated information about custom products.



PRIME FILM LABEL STOCKS

Mactac Printing Products
Roll Label Converter Product Catalog
800.548.3456

VIVID™ SQUEEZE CLEAR

A 2.2 mil clear squeezable BOPP film top coated for superior printability. Designed for applications where repeated wall to wall squeezability is needed.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
SCP8891-2	MP880	Specialty Perm	1.2 mil clear PET	60"	2,500 ft	P5	165#

RADIANCE®

3.0 mil hazy clear polyolefin that offers excellent printability and outstanding die cutting. Excellent for wall to wall squeezability.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
PH2642	640-AT	All Temp Perm	3.0 44PK Natural Kraft	60"	2,500 ft		265#

VIVID™ ICE™ - 2 mil Clear BOPP

2.0 mil clear top coated BOPP film for "No Label Look" for the food, cosmetic, beverage, and household cleaner market segments.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
PTC8891-0	MP880	Specialty Perm	1.0 mil clear PET	60"	2,500 ft	P10	155#
PTC8891-2	MP880	Specialty Perm	1.2 mil clear PET	60"	2,500 ft	P5, P10	165#
PF9002-78	710VHP	Permanent	2.4 SCK	78"	2,500 ft	P10	205#
PF9072	710VHP	Permanent	2.5 NK	78"	Custom	Call for quote	205#
PF9502-78	ST95	Permanent	2.4 SCK	78"	2,500 ft	P5, P10	205#
PF8912	PC5000	Specialty Perm	3.2 Kraft	60"	2,500 ft		230#
PF2602-78	640-AT	All Temp Perm	2.4 SCK	78"	2,500 ft	P10	205#
PF4502	705VHP	High Tack Perm	2.4 SCK	78"	Custom	Call for quote	205#
PF7002	711VHP	Direct Food Perm	2.4 SCK	78"	2,500 ft	P10	205#
PF7802	CHILL AT	All Temp Perm	2.4 SCK	78"	2,500 ft	P5	205#

VIVID™ - Clear Polystyrene

2.0 mil clear polystyrene. Corona treated for print receptivity. Ideal for use as a coupon base.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
GF9002-78	710VHP	Permanent	2.4 SCK	78"	2,500 ft	P5, P10	215#
GFC7802	CHILL AT	All Temp Perm	2.4 SCK	78"	2,500 ft		215#
GF9012-78	710VHP	Permanent	3.2 SCK	78"	2,500 ft	Custom	240#
GF9022-78	710VHP	Permanent	2.5 NK	78"	2,500 ft	Custom	215#

VIVID™ - 1.5 Mil Clear Polystyrene

Corona treated 1.5 mil clear polystyrene with permanent adhesive. Ideal for use as a coupon base.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
CPS9002	710VHP	Permanent	2.4 SCK	78"	2,500 ft	P5, P10	185#

VIVID™ - Chrome Polypropylene

Top coated 2.0 mil bright chrome polypropylene. Designed for excellent printing, converting and label dispensing.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
PTS9001	710VHP	Permanent	2.4 SCK	60"	2,500 ft	P5	210#
PTS7801	CHILL AT	All Temp Perm	2.4 SCK	60"	2,500 ft	P5	210#
PTS9012	710VHP	Permanent	3.2 SCK	60"	2,500 ft	Custom	240#
PTS8891-2	MP880	Specialty Perm	1.2 mil clear PET	60"	2,500 ft	Custom	165#



Mactac PUREtac™ CL216: The clear choice for secure adhesion

Mactac PUREtac CL216 is an optically clear adhesive specifically designed to deliver permanent adhesion in the film-based labeling and packaging of health, beauty, food, beverage and household cleaning products. Mactac PUREtac CL216 exhibits superior clarity, high tack and peel, a quick strong bond and excellent adhesion to low energy surfaces.

2 mil Clear BOPP

2.0 mil clear top coated polypropylene film designed for applications where ultra clarity is needed for “No Label Look” in the food, cosmetic, beverage, and household cleaning market segments.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
PTC1691-0	PUREtac CL216	Permanent	1.0 mil clear PET	60"	Custom	Call for Quote	155#
PTC1691-2	PUREtac CL216	Permanent	1.2 mil clear PET	60"	2,500 ft	P5	165#

2.6 mil White BOPP *New!*

Top coated Label-Lyte® 2.6 mil white polypropylene. Pearlescent face for striking graphic quality.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
PJ1691-0	PUREtac CL216	Permanent	1.0 mil clear PET	60"	2,500 ft		155#

2.3 mil White BOPP

Top coated 2.3 mil white polypropylene film designed for excellent printing, converting and label dispensing. Proprietary top coating delivers excellent adhesion for superior graphics and print receptivity.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
PTW1691-0	PUREtac CL216	Permanent	1.0 mil clear PET	60"	Custom	Call for Quote	155#
PTW1691-2	PUREtac CL216	Permanent	1.2 mil clear PET	60"	2,500 ft	P5	165#

2 mil Chrome BOPP

Top coated 2.0 mil chrome polypropylene. Excellent printability for prime label applications.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
PTS1691-0	PUREtac CL216	Permanent	1.0 mil clear PET	60"	Custom	Call for Quote	155#
PTS1691-2	PUREtac CL216	Permanent	1.2 mil clear PET	60"	2,500 ft	P5	165#

NEW Mactac Static Cling Vinyl

Soft and flexible, the self-clinging film can be quickly and easily applied to and removed from most glass and other high-polished or smooth surfaces, like stainless steel. Static cling features a proprietary top coating for superior flexo and thermal transfer printability. Typical applications include: glass or window advertising, promotional & point-of-purchase window decals, automotive oil change decals, refrigerator graphics and reusable seasonal decals.

6 mil Static Cling Vinyl

6.0 mil clear top-coated flexible static cling vinyl. Excellent flexo and thermal transfer printability.

Product Number	Description	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
VAL0034-54	Clear Gloss	Self-clinging	60#	54"	2,500 ft		480#



Labelstocks designed to withstand harsh outdoor environments including exposure to extreme temperatures as high as 302°F (150°C) and as low as -40°F (-40°C), acids, solvents, moisture and UV light. Clear films can also be used as a protective laminate. These products feature an aggressive permanent acrylic adhesive and are suitable for many applications requiring a durable face and adhesive. **Excellent flexo and thermal transfer printability with most resin and wax/resin ribbons.** Compliance recognitions include UL969, CSA C22.2 and British Maritime 5609. Low minimums—All parts are part of our precise program.

Description	Product Number	Adhesive	Liner	Web Width	Length	Approx. Wt. MMSI	Service Program	Wet Cell Battery	Chemical Containers	Appliances / Nameplates	Lawn & Garden	Overlaminate
2.6 mil gloss top-coated white polypropylene British Maritime 5609	PJ6914	MP690	3.2 SCK	60"	2,500	240#	P2.5	✓	✓	✓	✓	
3.0 mil matte top-coated white polypropylene UL 969	BDF6914	MP690	3.2 SCK	60"	2,500	240#	P2.5			✓	✓	
2.6 mil UV resistant matte top-coated white polypropylene (BOPP) UL 969, CSA C22 2 No. 015 (cUL) British Maritime 5609	BDE6914	MP690	3.2 SCK	60"	2,500	240#	P5		✓	✓	✓	
3.4 mil matte top-coated white flexible vinyl (PVC) UL 969, CSA C22 2 No. 015 (cUL) British Maritime 5609	VDG6911	MP690	3.2 SCK	60"	2,500	320#	P2.5		✓	✓	✓	
1 mil gloss top-coated clear polyester UL 969, CSA C22 2 No. 015 (cUL)	FAB6914	MP690	3.2 SCK	60"	2,500	250#	P2.5			✓	✓	✓
2 mil gloss top-coated clear polyester UL 969, CSA C22 2 No. 015 (cUL)	FAD6914	MP690	3.2 SCK	60"	2,500	250#	P2.5, P5			✓	✓	✓
2 mil gloss top-coated white polyester UL 969, CSA C22 2 No. 015 (cUL) British Maritime 5609	FCD6914	MP690	3.2 SCK	60"	2,500	250#	P2.5, P5		✓	✓	✓	
2 mil gloss top-coated white polyester	FCD4954	PAT1	3.4 Glassine	43"	2,500	250#	P2.5		✓	✓	✓	
2 mil matte top-coated white polyester British Maritime 5609	FDD6919N Laser printable	MP690	3.2 LF Kraft	60"	2,500	270#	P5		✓	✓	✓	
2 mil gloss top-coated bright silver polyester UL 969, CSA C22 2 No. 015 (cUL)	FED6914	MP690	3.2 SCK	60"	2,500	250#	P2.5			✓	✓	
2 mil matte top-coated, silver polyester UL 969, CSA C22 2 No. 015 (cUL)	FFD6914N	MP690	3.2 SCK	60"	2,500	250#	P2.5			✓	✓	
2 mil gloss top-coated brushed silver polyester UL 969, CSA C22 2 No. 015 (cUL)	FGD6914N	MP690	3.2 SCK	60"	2,500	250#	P2.5			✓	✓	
2 mil gloss top-coated, reverse void silver polyester UL 969	FJD6914	MP690	3.2 SCK	60"	2,500	250#	P2.5			✓	✓	



Mactac BS5609 Drum Labels

Mactac Printing Products
Roll Label Converter Product Catalog
800.548.3456

Mactac Certifications:

Mactac has received BS5609 Section 2 and Section 3 label certification tested by third party, Smithers Pira International, to provide our customers with a portfolio of solutions that can confidently meet recognized standards for durability and environmental resistance for chemical container labeling.

Description	Product Number	Adhesive	Liner	Web Width	Length & Service Programs	BS5609; 1986 Section 2	BS5609; 1986 Section 3	Print Method
2.6 mil Matte White BOPP	BDE6914	MP690	3.2 SCK	60"	2,500 ft P2.5, P5	✓	iimak Black Resin: SP330 & SP575, Ruby Red Resin: DC300, Green Resin: DC300, Bright Blue Resin: DC300, Yellow Resin: DC305	Flexo & TT Printable
3 mil Matte White Polyethylene	DSS4501	705VHP	2.4 SCK	60"	2,500 ft	✓		Flexo & TT Printable
2 mil Gloss White Polyester	FCD6914	MP690	3.2 SCK	60"	2,500 ft P2.5, P5	✓	ITW Thermal Films Black Resin: B324 & B325 and Red Resin: B324R; DNP Black Resin: R300 and Red Resin: R510; iimak Black Resin: SP330 & SP575, Ruby Red Resin: DC300, Green Resin: DC300, Bright Blue Resin: DC300, Yellow Resin: DC305 Armor SAS Black Resin AXR8, AXR7+, AXR600, Red Resin: AXR600R	Flexo & TT Printable
2 mil Matte White Polyester	FDD6919	MP690	3.4 C1S	60"	2,500 ft P5	✓	iSys Label EDGE 850 Digital Label Printer & Toner Primera CX1200 & CX1000 Color Digital Printer	Laser & Impact Printable
5 mil Kimdura Ink Jet	JK8011	MF2030	3.2 CK	60"	2,500 ft	✓	Epson C831 Pigment Ink Jet; Epson C3500 Pigment Ink Jet NeuraLabel 300x Pigment Ink Jet Primera LX2000 Pigment Ink Jet	Pigment Based Ink Jet Printable
2.6 mil Gloss White BOPP	PJ6914	MP690	3.2 SCK	60"	2,500 ft P2.5	✓	iSys Label EDGE 850 Digital Label Printer & Toner Actega Optafilm Flexo Inks Yellow, Red, Blue and Black	Flexo & TT Printable
3.4 mil Matte White Vinyl	VDG6911	MP690	3.2 SCK	60"	2,500 ft P2.5	✓	ITW Thermal Films Black Wax-Resin: B128 and Red Wax-Resin: B120 Actega Optafilm Flexo Inks Yellow, Red, Blue and Black	Flexo & TT Printable
	VDG9511	ST95	3.2 CK	60"	2,500 ft P2.5	✓		Flexo & TT Printable

**TORQ™**

HIGH TACK LABEL STOCKS

Mactac Printing Products
Roll Label Converter Product Catalog
800.548.3456

HIGH TACK FILMS

Description	Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Approx. Wt. MMSI
POLYFILM® 2 Top coated 2.6 mil white polypropylene.	PJ4512	705VHP	High Tack Perm	3.2 SCK	78"	2,500 ft	240#
OPTICLEAR® 2 Top coated 2.0 mil clear polypropylene.	PF4502	705VHP	High Tack Perm	2.4 SCK	78"	30,000 ft 30 days	205#

HIGH TACK PAPERS



Description	Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs	Approx. Wt. MMSI
HIGH GLOSS 60# cast coated mirror finish paper.	CHG4502	705VHP	High Tack Perm	2.4 SCK	78"	2,500 ft		265#
PLATINUM™ SEMI GLOSS Bright White C1S semi gloss litho.	AC4402	744	High Tack Perm	2.4 SCK	78"	2,500 ft		265#
	AC4502	705VHP	High Tack Perm	2.4 SCK	78"	2,500 ft	P5	265#
	AC7502	711HCW	High Tack Perm	2.4 SCK	78"	2,500 ft		265#
PLATINUM™ PLUS SEMI GLOSS 50# C1S semi gloss litho	PLD4402	744	High Tack Perm	2.4 SCK	78"	2,500 ft		250#



SATURATED PAPERS

Description	Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Approx. Wt. MMSI
SATURATED DRUM LABEL 60# saturated semi-gloss with a high coat weight of adhesive. Excellent for drum or short term outdoor labeling. Flexo and laser printable. Recommended testing prior to use.	SSG2010	MP2000	Specialty Adhesive	3.2 SCK	Custom	Call for quote	290#
60# SMUDGE RESISTANT SATURATED White latex impregnated conformable stock with heavy coat weight of 705VHP adhesive.	SRS4501	705VHP Heavy Ct. Weight	High Tack Perm	2.4 SCK	Custom	Call for quote	285#
60# SMUDGE RESISTANT SATURATED 60# white smudge resistant latex impregnated stock provides flexibility and more durability than uncoated paper. Excellent printability, converting and imprinting.	SRS9011	710VHP	Permanent	3.2 SCK	Custom	Call for quote	290#

**TORQ™**

HIGH TACK TIRE LABEL STOCKS

3 MIL MATTE POLYPROPYLENE TIRE LABEL - FULL GUM

A bright white BOPP film designed for thermal transfer printing as well as flexo printing. Excellent adhesion to rubber.

Product Number	Adhesive	Adhesive Type	Liner	Minimum MMSI	Length	Approx. Wt. MMSI
TLN2510G	MP725 - Full Gum	Tire Adhesive	3.2 Kraft	1.215 mmsi	2,500 ft	230#

60# SATURATED TIRE LABEL

Special Saturated facestock with film barrier designed for tires and extremely demanding applications.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Approx. Wt. MMSI
MS4500	MP715 - Full Gum	Tire Adhesive	2.4 SCK	60"	2,500 ft	390#

Customs

1-800-548-3456

Mactac.com

MAC1400 January 2018



HIGH TACK TIRE LABEL STOCKS

Mactac Printing Products
Roll Label Converter Product Catalog
800.548.3456

LABEL-LYTE® TIRE LABEL - FULL GUM

White top coated pearlescent polypropylene designed for the rubber and tire industry. Excellent adhesion to rubber.

Product Number	Adhesive	Adhesive Type	Liner	Minimum MMSI	Length	Approx. Wt. MMSI
TLL2511D	MP725 - Full Gum	Tire Adhesive	3.2 Kraft	1.215 mmsi	2,500 ft.	220#

LABEL-LYTE® TIRE LABEL - PATTERN COATED

White top coated pearlescent polypropylene designed for the rubber and tire industry. Excellent adhesion to rubber. Please Note for Pattern Coated Products: Adhesive coating width tolerance is +/- 1/16" ; Slitting in Ungummed area is +/- 1/16" ; Total roll slit width tolerance remains standard 1/32".

Product Number TLL2511D1 Adhesive MP725 Adhesive Type Tire Adhesive Liner 3.2 Kraft Slit Width Increments 3", 6" & 9" Length 2,500 ft. Approx. Wt. MMSI 220#		Pattern for TLL2511D1
Product Number TLL2511D2 Adhesive MP725 Adhesive Type Tire Adhesive Liner 3.2 Kraft Slit Width Increments 3", 6" & 9" Length 2,500' Approx. Wt. MMSI 220#		Pattern for TLL2511D2
Product Number TLL2511D3 Adhesive MP725 Adhesive Type Tire Adhesive Liner 3.2 Kraft Slit Width Increments 3 1/8", 6 1/4" & 9 3/8" Length 2,500 ft. Approx. Wt. MMSI 220#		Pattern for TLL2511D3
Product Number TLL2510E4S Adhesive MP725 Adhesive Type Tire Adhesive Liner 3.2 Ctd SCK Slit Width Increments 6 3/4" & 13 1/2" Length 2,500 ft. Approx. Wt. MMSI 220#		Pattern for TLL2510E4S
Product Number TLL2511F1 Adhesive MP725 Adhesive Type Tire Adhesive Liner 3.2 Kraft Slit Width Increments 3", 6" & 9" Length 2,500 ft. Approx. Wt. MMSI 220#		Pattern for TLL2511F1

**MACcopy® STANDARD with Lay Flat Guarantee**

A standard weight 50#, flexible facestock for use in most medium and high speed toner fusion printers and copiers. Also used in continuous form and some ink jet applications.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Cores	Service Programs & Notes	Approx. Wt. MMSI
LAS1812	MP-910	Laser Perm	3.2 Kraft-LF	78"	2,500 ft	6"	P10	270#
LAS1813	MP-910	Laser Perm	3.2 Kraft-LF	78"	2,500 ft	3"	Same as LAS1812, but on 3" Cores. P10	270#
LAS8412	MR840	Ultra Removable	3.2 Kraft-LF	78"	Custom	6"	Call for quote	270#
LAS8612	MR860	Removable	3.2 Kraft-LF	78"	2,500 ft	6"	P10	270#
LAS5112	HR-51	Removable	3.2 Kraft-LF	78"	2,500 ft	6"		270#

MACcopy® XTRA with Lay Flat Guarantee

A bright white dual purpose stock designed for excellent black and color image quality processing in most ink jet, laser printers and copiers. Matrix removal recommended for ST-95 and 640-AT products.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Cores	Service Programs & Notes	Approx. Wt. MMSI
NX1812	MP-910	Laser Perm	3.2 Kraft-LF	78"	2,500 ft	6"	P10	240#
NX9512	ST-95	Permanent	3.2 Kraft-LF	78"	2,500 ft	6"	P10	240#
NI2643	640-AT	All Temp Perm	3.2 Kraft-LF	78"	2,500 ft	6"	P10	240#

MACcopy® SEMI-GLOSS with Lay Flat Guarantee

Bright, white semi-gloss designed for most toner fusion printers and copiers where higher preprint flexographic quality and gloss are required. Test in desktop printers for suitability.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Cores	Service Programs & Notes	Approx. Wt. MMSI
NS1812	MP-910	Laser Perm	3.2 Kraft-LF	68"	2,500 ft	6"		295#
NS8612	MR860	Removable	3.2 Kraft-LF	78"	2,500 ft	6"		295#
NS5112	HR-51	Removable	3.2 Kraft-LF	78"	2,500 ft	6"		295#

MACcopy® HIGH GLOSS with Lay Flat Guarantee

Bright, white high gloss for excellent image quality in most toner fusion printers and copiers where higher preprint flexographic quality and gloss are required. Test in desktop printers for suitability.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Cores	Service Programs & Notes	Approx. Wt. MMSI
LHG1812	MP-910	Laser Perm	3.2 Kraft-LF	78"	2,500 ft	6"		295#

MACcopy® UNCOATED LITHO with Lay Flat Guarantee

Bright white 60 lb uncoated face sheet designed for use in high speed production sized laser printers.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Cores	Service Programs & Notes	Approx. Wt. MMSI
NH1812	MP-910	Laser Perm	3.2 Kraft-LF	68"	2,500 ft	6"		270#

**MACcopy® MATTE with Lay Flat Guarantee**

Bright, white matte coated litho designed for most toner fusion printers and copiers where higher preprint flexographic is required. Test in desktop printers for suitability.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Cores	Service Programs & Notes	Approx. Wt. MMSI
AP9512LF	ST-95	Permanent	3.2 Kraft-LF	78"	2,500 ft	6"		295#

MACcopy® FLUORESCENT with Lay Flat Guarantee

Lightweight fluorescent stock excellent for processing in most toner fusion desktop printers.

Product Number	Color	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
NJO1802	Orange	MP-910	Laser Perm	2.45 LF	78"	2,500 ft	6" Cores	270#
NJG1802	Green	MP-910	Laser Perm	2.45 LF	78"	2,500 ft	6" Cores	270#
NJC1802	Chartreuse	MP-910	Laser Perm	2.45 LF	78"	2,500 ft	6" Cores	270#
NJP1802	Pink	MP-910	Laser Perm	2.45 LF	78"	2,500 ft	6" Cores	270#
NJR1802	Red/Orange	MP-910	Laser Perm	2.45 LF	78"	2,500 ft	6" Cores	270#

DUAL WRITE® - PRESCRIPTION LABEL with Lay Flat Guarantee

50# uncoated high performance sheet that is an excellent choice for dual web configurations where it comprises a minimum of 20% of the form. Matrix removal is recommended.



Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
RX9512 * 6" Core	ST-95	Permanent	3.2 Kraft-LF	78"	2,500 ft	P10	290#

*** DUAL WRITE RX9512 GUARANTEE**

RX9512 is guaranteed to lay flat in dual-web applications where it comprises a minimum of 20% of the form. When evaluating on a flat surface in a climate controlled (70°F / 50% RH) environment, RX9512 is guaranteed to exhibit lay flat properties of no greater than +/- 1/2 inch in face up or down orientation. Mactac cannot guarantee total form lay flat, since we do not supply the bond paper to RX9512. RX9512 is supplied on 6" O.D. cores to prevent curl on the last 500 to 1000 feet of material near core. RX9512 has passed Lexmark's "Converter List" evaluation for laser printed dual web forms. No other Mactac construction is guaranteed or recommended for use in dual-web applications. Mactac requires adhering to the approved form design recommendations and specifications for dual-web and/or label material converting process such as, but not limited to, die cutting, matrix removal perforations or scores, printing, and lamination of the bond paper to RX9512. Proper packaging is required to promote best product performance. (See RX9512 Performance Guide) All inquiries will be based upon analysis of unconverted material and the merits of the converted form and its packaging.

MACcopy® CLEAR POLYESTER with Lay Flat Guarantee

2.0 mil laser printable matte clear polyester primarily for desktop laser printers and photocopiers. Must be die-cut.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Cores	Approx. Wt. MMSI
LMC1810	MP-910	Laser Perm	3.2 Kraft-LF	52"	2,500 ft	6"	270#

MACcopy® WHITE POLYESTER with Lay Flat Guarantee

2.0 mil laser printable satin white polyester primarily for desktop laser printers and photocopiers. Must be die-cut.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Cores	Approx. Wt. MMSI
LWP1810	MP-910	Laser Perm	3.2 Kraft-LF	52"	2,500 ft	6"	270#



MACcopy JR. offers the same exceptional print quality our customers have come to expect from MACcopy, but now available in our convenient short-roll, Precise offering.

Order just one roll at 1,250' on 3" cores.

The perfect size for Primera CX1200 Digital Presses.

Material is intended for Roll to Roll Applications. Not Guaranteed for Layflat due to short rolls and 3" cores.

MACcopy® STANDARD JR.

Bright white 50# flexible laser printable facestock.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Cores	Service Programs & Notes	Approx. Wt. MMSI
LAS1812-PJR	MP-910	Laser Perm	3.2 Kraft	78"	1,250 ft	3"	PJR	270#

MACcopy® HIGH GLOSS JR.

60# High gloss, coated litho laser printable facestock.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Cores	Service Programs & Notes	Approx. Wt. MMSI
LHG1812-PJR	MP-910	Laser Perm	3.2 Kraft	78"	1,250 ft	3"	PJR	295#

MACcopy® SEMI-GLOSS JR.

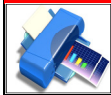
60# Semi gloss, coated litho laser printable facestock.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Cores	Service Programs & Notes	Approx. Wt. MMSI
NS1812-PJR	MP-910	Laser Perm	3.2 Kraft	68"	1,250 ft	3"	PJR	295#

MACcopy® WHITE PET JR.

2 mil laser printable satin white polyester.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Cores	Service Programs & Notes	Approx. Wt. MMSI
LWP1810-PJR	MP-910	Laser Perm	3.2 Kraft	52"	1,250 ft	3"	PJR	270#



INK JET PRODUCTS

Mactac Printing Products
Roll Label Converter Product Catalog
800.548.3456

MACjet® with Lay Flat Guarantee

Bright white dual purpose 50# facestock, designed for ink jet printing and desktop to medium speed toner fusion printers and copiers.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
NI1844	MP-910	Permanent	2.45 Kraft-LF	78"	2,500 ft		240#
6" Cores							

MACjet® SEMI-GLOSS Roll to Roll Only *New!*

Premium 60# semi-gloss photo quality like stock that really makes your ink jet colors pop. Roll to Roll Only.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
JSG9002	710VHP	Permanent	2.4 SCK	78"	2,500 ft	P10	265#
3" Cores							

MACjet® GLOSS with Lay Flat Guarantee

Premium gloss stock designed for photo realistic image quality and processing in most ink jet printers. Suitable for internal matrix removal.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
JG1802	MP-910	Permanent	2.45 Kraft-LF	78"	2,500 ft		270#
6" Cores							

MACjet® MATTE with Lay Flat Guarantee

Premium 60# matte coated photo quality like stock that really makes your ink jet colors pop. Very good water-fast properties.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
JM1802	MP-910	Permanent	2.45 Kraft-LF	78"	2,500 ft		265#
6" Cores							

MACjet® WHITE POLYPROPYLENE *New!*

3.5 Mil White, glossy ink jet polypropylene. Roll to Roll Only.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
JWP9501	ST95	Permanent	2.45 Kraft-LF	60"	2,500 ft		230#
3" Cores							

MACjet® CLEAR POLYPROPYLENE *New!*

3.2 Mil Clear, glossy ink jet polypropylene. Roll to Roll Only.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
JCP9501	ST95	Permanent	2.45 Kraft-LF	60"	2,500 ft		237#
3" Cores							

MACjet® Drum Label FOR BS5609

Kimdura 5.0 mil matte ink jet printable coated white biaxially oriented polypropylene, designed for pigment based inks.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
JK8011	MF2030	Specialty Perm	3.2 Kraft	60"	2,500 ft	Roll-to-Roll	300#

JK8011 is BS5609 Certified for Section 2 & Section 3 (Epson C831 and C3500 ; NeuraLabel 300x and Primera LX2000)

Customs

- Minimum volume and lead times sometimes change. Please contact Customer Service at 800-548-3456 for updated information about custom products.

LAY FLAT GUARANTEE

Lay flat products are designed for roll-to-sheet applications. They are guaranteed to exhibit lay flat properties of no greater than +/- 1/2" when evaluating an 8-1/2" x 11" sheet on a flat surface, face-up orientation in a climate controlled (70°F. / 50% R.H.) environment. Lay flat products are supplied on 6" O.D. cores to prevent core related curl. Any products supplied on other than 6" cores are not guaranteed for lay flat against the parameters outlined above. See product performance guides for details.

1-800-548-3456

Mactac.com



Mactac's expanding portfolio of INDIE® products for web Indigo covers diverse markets for nutraceutical, beverage, food, promotion and private labeling. Mactac INDIE® products are certified for Indigo web printing on WS4050 and WS6000 to ensure consistent high quality.

INDIE® HIGH GLOSS

Premium 60# cast coated paper stock treated for Indigo web printing.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
IHG2602	640-AT	All Temp Perm	2.45 Kraft	78"	2,500 ft	P5	265#

INDIE® 60# SEMI GLOSS

60# semi gloss, high strength paper stock treated for Indigo web printing.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
ISG1802	MP910	Laser Perm	2.45 Kraft	78"	2,500 ft	P5	265#
ISG2602	640-AT	All Temp Perm	2.45 Kraft	78"	2,500 ft	P5	265#

INDIE® 50# SEMI GLOSS

High quality 50# bright white coated facestock treated for Indigo web printing.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
IPLD1802	MP910	Laser Perm	2.45 Kraft	78"	2,500 ft	P5, P10	250#
IPLD2602	640-AT	All Temp Perm	2.45 Kraft	78"	2,500 ft	P5	250#

INDIE® MATTE LITHO

High quality bright white matte litho treated for Indigo web printing.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
IML1802	MP910	Laser Perm	2.45 Kraft	78"	2,500 ft	P5	265#

INDIE® CLEAR POLYPROPYLENE

2.0 mil clear polypropylene treated for Indigo web printing.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
ICP9502	ST-95	Permanent	2.45 Kraft	78"	2,500 ft	P5	250#

INDIE® MATTE POLYPROPYLENE

Matte polypropylene treated for Indigo web printing.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
IMP1810	910	Laser Perm	3.2 Kraft	52"	2,500 ft	P5	265#
IMP2601	640-AT	All Temp Perm	2.45 Kraft	60"	2,500 ft	P5	250#
IMP9001	710VHP	Permanent	2.45 Kraft	60"	2,500 ft	P5	250#

INDIE® LABEL-LYTE®

2.6 mil white pearlescent polypropylene treated for Indigo web printing.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
ILL1802	MP910	Laser Perm	2.45 Kraft	78"	2,500 ft	P5	210#
ILL2602	640-AT	All Temp Perm	2.45 Kraft	78"	2,500 ft	P5	210#

INDIE® GLOSS POLYPROPYLENE

2.3 mil white gloss polypropylene treated for Indigo web printing.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
IGP1802	MP910	Laser Perm	2.45 Kraft	78"	2,500 ft		205#
IGP2602	640-AT	All Temp Perm	2.45 Kraft	78"	Custom	Call for quote	205#



Scrapbook & Photo Album Applications

The face stocks and adhesives listed on this page meet to the standards commonly required for scrapbooking and photo album applications. For the most up-to-date performance guides, visit us on-line at www.Mactac.com/rolllabel.

- Faces stocks:**
- ▶ pH of 7+ (TAPPI T-509)
 - ▶ Lignin content of less than 1% (ANSI /MISO Z39.48-1992)
 - ▶ Comply to Toy Safety ASTM F963-96a & Hasbro SRS-012 Rev F

- Adhesives:**
- ▶ pH of +7 in liquid form
 - ▶ Passes Photographic Activity Test (ISO 1453)
 - ▶ LHAMA 16 CFR 1500.14(b)(8)
 - ▶ TRA 16 CFR 1500.3(b)(5) and (8)



PLATINUM™ SEMI GLOSS with Lay Flat Guarantee

Platinum High Bright Semi-Gloss is a brilliant white semi-gloss coated sheet with outstanding ink receptivity and high internal strength characteristics for high speed printing and converting. The sheet has exceptional smoothness, whiteness, gloss and opacity.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
AC2612LF * 6" Cores	640-AT	All Temp Perm	3.2 Kraft	78"	Custom	Call for quote	295#
AC9512LF * 6" Cores	ST-95	Permanent	3.2 Kraft	78"	2,500 ft	P10, P15	295#
AC8612LF* 6" Cores	MR860	Removable	3.2 Kraft	78"	2,500 ft		295#
AC5112LF * 6" Cores	HR-51	Removable	3.2 Kraft	78"	2,500 ft		295#

MAJESTIC MATTE LITHO with Lay Flat Guarantee

A 60# bright white, high strength, matte-coated white litho paper stock designated for quality printing & high speed converting.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
AP9512LF * 6" Cores	ST-95	Permanent	3.2 Kraft	78"	2,500 ft		295#
AP2612LF * 6" Cores	640-AT	All Temp Perm	3.2 Kraft	78"	Custom	Call for quote	295#

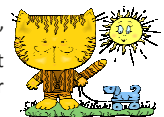
8 PT. CIS TAG

A white coated one side tag stock. Excellent for applications requiring a stiffer or more durable facestock. Meets the ANSI/NISO Z39.48 for permanence and contains an alkaline reserve of at least 2%.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
AI9502	ST-95	Permanent	2.4 SCK	78"	2,500 ft		415#
AI9512	ST-95	Permanent	3.2 Kraft	78"	Custom	Call for quote	455#

* LAY FLAT GUARANTEE

Lay flat products are designed for roll-to-sheet applications. They are guaranteed to exhibit lay flat properties of no greater than +/- 1/2" when evaluating an 8-1/2" x 11" sheet on a flat surface, face-up orientation in a climate controlled (70°F. / 50% R.H.) environment. Lay flat products are supplied on 6" O.D. cores to prevent core related curl. Any products supplied on other than 6" cores are not guaranteed for lay flat against the parameters outlined above.



Note:

Mactac knows of no standard that exists today for the determination of pH on a dried/coated pressure sensitive adhesive.
LHAMA Labeling of Hazardous Art Materials Act
TRA - Toxicological Risk Assessment



OPTISCAN® 2C

A premium bright white, coated facestock designed for high-speed thermal transfer printing. This smooth, smudge resistant face offers great thermal transfer printing and excellent flexo printing.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
TT1702	InFusion	Permanent	2.4 SCK	78"	2,500 ft	P5, P10, P15, P10 Spliceless	240#
TT9502	ST-95	Permanent	2.4 SCK	78"	2,500 ft	P3, P5, P10, P15, P5 Spliceless, P10 Spliceless,	240#
TT9902	XT99	High Tack Perm	2.4 SCK	78"	Custom	Call for quote	240#
TT2602	640-AT	All Temp Perm	2.4 SCK	78"	2,500 ft	P5, P10	240#
TT7802	CHILL AT	All Temp Perm	2.4 SCK	78"	2,500 ft	P10	240#
TT7002	711VHP	Direct Food Perm	2.4 SCK	78"	2,500 ft	P10	240#
TT8402	MR840	Ultra Removable	2.4 SCK	78"	2,500 ft		240#
TT8602	MR860	Removable	2.4 SCK	78"	2,500 ft	P10	240#
TT5102	HR-51	Removable	2.4 SCK	78"	2,500 ft	P5, P10	240#
TT9601	XT-100	High Tack Perm	2.4 SCK	60"	2,500 ft	P5, P10	240#
TT0902	LT-20	Short Term Rem	2.4 SCK	78"	Custom	Call for quote	240#
TT2901	1001	Spec Removable	2.4 SCK	60"	2,500 ft		240#
TT4502	705VHP	High Tack Perm	2.4 SCK	78"	2,500 ft		240#
TT9592	ST-95 OPQ	Permanent	2.4 SCK	78"	2,500 ft	Block Out P5	240#
TT9091-2	710	Permanent	1.2 mil PET	60"	2,500 ft		240#

OPTISCAN® L

A coated facestock designed for medium-speed thermal transfer printing. This smudge resistant face offers good thermal transfer printing.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
TTL9302	MP930	Permanent	2.4 SCK	78"	2,500 ft	P10	240#

DURASCAN® F POLYESTER

A 2 mil white polyester specially selected to provide an excellent thermal transfer printing surface.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
MT9511	ST-95	Permanent	3.2 Kraft	60"	2,500 ft		250#

DURASCAN® S POLYOLEFIN

A high density polyethylene film, clay coated to provide an excellent thermal transfer printing surface. DSS4501 meets British Maritime 5609.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
DSS1701	InFusion	Permanent	2.4 SCK	60"	2,500 ft		230#
DSS9501	ST-95	Permanent	2.4 SCK	60"	2,500 ft		230#
DSS9511	ST-95	Permanent	3.2 Kraft	60"	2,500 ft		255#
DSS7001	711VHP	Direct Food Perm	2.4 SCK	60"	2,500 ft		230#
DSS7201	711VHP HCW	Direct Food Perm	2.45 Kraft	60"	2,500 ft	Heavy ct weight adhesive	230#
DSS5001	Glacier 733	Freezer	2.4 SCK	60"	2,500 ft		230#
DSS4501	705VHP	High Tack Perm	2.4 SCK	60"	2,500 ft	P5	230#

DURASCAN® L POLYPROPYLENE

A 3.0 mil matte top coated white polypropylene. Specially treated for thermal transfer printing. Great for short term outdoor label needs. Good pre-print graphics.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
TL1701	InFusion	Permanent	2.4 SCK	60"	2,500 ft	P5	250#
TL7001	711VHP	Direct Food Perm	2.4 SCK	60"	2,500 ft	P5	250#
TL2601	640-AT	All Temp Perm	2.4 SCK	60"	2,500 ft	P5	250#
TL9601	XT100	High Tack	2.4 SCK	60"	2,500 ft		250#

Customs

- Minimum volume and lead times sometimes change. Please contact Customer Service at 800-548-3456 for updated information about custom products.



DURASCAN® N POLYPROPYLENE

A bright white 3.0 mil BOPP film designed for thermal transfer as well as flexo printing.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
TN1701	InFusion	Permanent	2.4 SCK	60"	2,500 ft		245#
TN9501	ST-95	Permanent	2.4 SCK	60"	2,500 ft	P5, P10	245#
TN9511	ST-95	Permanent	3.2 Kraft	60"	Custom	Call for quote	260#
TN2601	640-AT	All Temp Perm	2.4 SCK	60"	2,500 ft		245#
TN8602	MR860	Removable	2.4 SCK	78"	2,500 ft		245#
TN5102	HR-51	Removable	2.4 SCK	78"	2,500 ft		245#

DURASCAN® P

A 2.6 mil white satin finished polystyrene treated for thermal transfer printing. For indoor applications only. Displays excellent flexo print graphics.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
MT9007	710VHP	Permanent	2.4 SCK	60"	2,500 ft		250#

DURASCAN® PCL

Clear 2.0 mil high gloss polystyrene is suitable for thermal transfer printing. Designed for indoor use and human readable data only.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
MT9008-78	710VHP	Permanent	2.4 SCK	78"	2,500 ft	P10	215#

DRUMTAC®

A polyolefin with aggressive permanent cold temperature adhesive. Can be flexo and thermal transfer printed and is suitable for outdoor applications. Meets British Maritime 5609.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
DT8001	MF2030	Specialty Perm	3.2 Kraft	60"	2,500 ft		230#

SMUDGE PROOF KIMDURA®

A 4.2 mil high-density polypropylene film, clay coated to provide an excellent thermal transfer printing surface and outstanding environmental resistance.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
KF9501	ST-95	Permanent	2.4 SCK	60"	2,500 ft		
KF9511	ST-95	Permanent	3.2 Kraft	60"	2,500 ft		235#

Customs

- Minimum volume and lead times sometimes change. Please contact Customer Service at 800-548-3456 for updated information about custom products.



MACScript2™ DIRECT THERMAL

MACScript 2 is a medium/high sensitivity top coated direct thermal paper for use in high speed or low voltage thermal printers. This bright white sheet makes text easy to read and graphics pop.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
DDR9502	ST-95	Permanent	2.4 SCK	78"	2,500 ft	P10	240#

STANDARD TOPCOATED DIRECT THERMAL

A medium sensitivity bright white direct thermal paper topcoated for optimum environmental resistance. For visible light scanning up to 660nm.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
DTM9502	ST-95	Permanent	2.4 SCK	78"	2,500 ft	P5, P10, P10 Spliceless	240#
DTM9502TR	ST-95	Permanent	2.4 SCK	78"	2,500 ft	Tight Release P10	240#
DTM9592	ST95 Opaque	Permanent	2.4 SCK	78"	Custom	Call for quote	240#
TCDT9502	ST95	Permanent	2.4 SCK	78"	Custom	Call for quote	240#
TCDT1702	InFusion	Permanent	2.4 SCK	78"	2,500 ft	P5, P10, P10 Spliceless	240#
TCDT1772	InFusion	Permanent	2.5 NK	78"	Custom	Call for quote	240#
TCDT2602	640-AT	All Temp Perm	2.4 SCK	78"	2,500 ft	P5, P10, P10 Spliceless	240#
DTM8602	MR860	Removable	2.4 SCK	78"	2,500 ft	P5	240#
TCDT5102	HR-51	Removable	2.4 SCK	78"	2,500 ft	P5, P10	240#
DTM0902	LT-20	Short Term Rem	2.4 SCK	78"	2,500 ft		240#
DTM9601	XT-100	High Tack Perm	2.4 SCK	60"	2,500 ft	P5	240#
DTM9902	XT99	High Tack Perm	2.4 SCK	78"	2,500 ft	P10	240#
DTM9902TR	XT99	High Tack Perm	2.4 SCK	78"	Custom	Call for quote	240#

*TCDT and DTM are 2 different DT TC face stocks

NON TOPCOATED

A medium sensitivity non-topcoated direct thermal paper for use in standard speed thermal printers. For visible light scanning up to 660nm.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
DTNN9502	ST-95	Permanent	2.4 SCK	78"	2,500 ft	P10, P10 Spliceless	240#
DTNN1702	InFusion	Permanent	2.4 SCK	78"	2,500 ft	P5, P10	240#
DTNN2602	640-AT	All Temp Perm	2.4 SCK	78"	2,500 ft	P10, P15	240#
DTNN7802	CHILL AT	All Temp Perm	2.4 SCK	78"	2,500 ft	P10	240#

WEIGH SCALE

A medium sensitivity top-coated direct thermal paper with exceptional environmental resistance to plasticizers and for use in standard speed thermal printers. For visible light scanning up to 660nm.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
DTW1702	InFusion	Permanent	2.4 SCK	78"	2,500 ft	P10	240#
DTW2602	640-AT	All Temp Perm	2.4 SCK	78"	2,500 ft	P5, P10	240#
DTW7802	CHILL AT	All Temp Perm	2.4 SCK	78"	2,500' ft	P5, P10	240#
DTW9502	ST-95	Permanent	2.4 SCK	78"	2,500 ft	P5, P10 & P10 Spliceless	240#

HIGH SENSITIVITY

A high sensitivity bright white topcoated direct thermal paper for use in high speed or low voltage thermal printers. For visible light scanning up to 660nm.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
DTJ9502	ST-95	Permanent	2.4 SCK	78"	2,500 ft	P5, P10	240#
DTJ2602	640-AT	All Temp Perm	2.4 SCK	78"	2,500 ft	P10	240#



Mactac *DIRECT THERMAL PAPER*

Mactac Printing Products
Roll Label Converter Product Catalog
800.548.3456

NEAR I.R.

A medium sensitivity topcoated direct thermal paper suitable for barcode scanning wavelength ranges from visible (633nm) up to near IR (675nm) wavelength.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
DNR9502	ST-95	Permanent	2.4 SCK	78"	2,500 ft		240#

I.R. SCANNABLE

A high sensitivity topcoated IR scanable direct thermal paper suitable for barcode scanning wavelength ranges from 633 nm to 1000nm.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
DTR9502	ST-95	Permanent	2.4 SCK	78"	2,500 ft	P5, P10	240#
DTR9502TR	ST-95	Permanent	2.4 SCK	78"	2,500 ft		240#
DTR9902	XT99	High Tack Perm	2.4 SCK	78"	2,500 ft	P10	240#
DTR9902-TR	XT99	High Tack Perm	2.4 SCK	78"	Custom	Call for quote	240#

Customs

- Minimum volume and lead times sometimes change. Please contact Customer Service at 800-548-3456 for updated information about custom products.



MEDIUM to HIGH SENSITIVITY 3 MIL WHITE DIRECT THERMAL FILM

A 3 mil durable medium sensitivity, high density top coated direct thermal polypropylene film exhibits excellent smoothness and resistance.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
DBH2601	640-AT	All Temp Perm	2.4 SCK	60"	2,500 ft	P5, P10	210#
DBH9501	ST-95	Permanent	2.4 SCK	60"	2,500 ft	P5, P10	210#

MEDIUM to HIGH SENSITIVITY 3 MIL WHITE DIRECT THERMAL FILM

A 3 mil durable high sensitivity direct thermal polypropylene film for use in high-speed thermal printers. Synthetic substrate exhibits good environmental resistance.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
DPI9501	ST-95	Permanent	2.4 SCK	60"	2,500 ft	P10	220#
DPI2601	640-AT	All Temp Perm	2.4 SCK	60"	2,500 ft		220#
DPI9011TR	710VHP	Permanent	3.2 SCK	60"	Custom	Call for quote	220#
DPI9901	XT99	High Tack Perm	2.4 SCK	60"	2,500 ft		220#

HIGH SENSITIVITY 4.2 MIL WHITE DIRECT THERMAL FILM

A 4.2 mil high sensitivity direct thermal polypropylene for use in a medium and high speed printers. Offers good strength, stiffness and environmental resistance.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
DPT1701	InFusion	Permanent	2.4 SCK	60"	2,500 ft		220#
DPT7901	CHILL AT EXTREME	All Temp Perm	2.4 SCK	60"	2,500 ft		220#

HIGH SENSITIVITY SEMI CLEAR DIRECT THERMAL FILM

A 3.1 mil high sensitivity, semi clear polypropylene, over coated direct thermal facestock for use in high speed thermal printers. Features good environmental resistance properties.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
CTD9501TR	ST-95	Permanent	2.4 SCK	60"	2,500 ft		225#
Tight Release							

Customs

- Minimum volume and lead times sometimes change. Please contact Customer Service at 800-548-3456 for updated information about custom products.



THERMAL TRANSFER with AGGRESSIVE ADHESIVES

Description	Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Approx. Wt. MMSI
DRUMTAC™ A polyolefin with aggressive permanent cold temperature adhesive. Can be flexo and thermal transfer printed and is suitable for outdoor applications. Meets British Maritime 5609.	DT8001	MF2030	Specialty Perm	3.2 SCK	Custom	Call for Quote	230#
DURASCAN® S POLYOLEFIN A high density polyethylene film, clay coated to provide an excellent thermal transfer printing surface. DSS4501 meets British Maritime 5609.	DSS5001	Glacier 733	Freezer	2.4 SCK	60"	2,500 ft	230#
	DSS4501	705VHP	High Tack Perm	2.4 SCK	60"	2,500 ft and P5	230#
3 Mii WHT POLYPROPYLENE A white BOPP film designed for thermal transfer and impact printing as well as flexo printing. This face stock is durable and provides moisture and chemical resistance.	TL9601	XT-100	High Tack Perm	2.4 SCK	60"	2,500 ft	220#
OPTISCAN® 2C A premium bright white, coated facestock designed for high-speed thermal transfer printing. This smooth, smudge resistant face offers great thermal transfer printing and excellent flexo printing.	TT4502	705VHP	High Tack Perm	2.4 SCK	78"	2,500 ft	240#
	TT9902	XT99	High Tack Perm	2.4 SCK	Custom	Call for Quote	240#
	TT9602	XT-100	High Tack Perm	2.4 SCK	78"	2,500 ft and P5	240#

DIRECT THERMAL with AGGRESSIVE ADHESIVES

Description	Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Approx. Wt. MMSI
STANDARD DIRECT THERMAL A medium sensitivity bright white direct thermal paper top-coated for optimum environmental resistance. For visible light scanning up to 660nm.	DTM9602	XT-100	High Tack Perm	2.4 SCK	78"	2,500 ft	230#
	DTM9902	XT99	High Tack Perm	2.4 SCK	78"	2,500 ft	230#
	DTM9902TR Tight Release	XT99	High Tack Perm	2.4 SCK	Custom	Call for quote	230#
	I.R. SCANNABLE A high sensitivity topcoated IR scanable direct thermal paper suitable for barcode scanning wavelength ranges from 633 nm to 1000nm.	DTR9902	XT99	High Tack Perm	2.4 SCK	78"	2,500 ft
	DTR9902-TR Tight Release	XT99	High Tack Perm	2.4 SCK	Custom	Call for quote	240#
	HIGH SENSITIVITY DIRECT THERMAL FILM A durable high sensitivity direct thermal polypropylene film for use in high-speed thermal printers. Synthetic substrate exhibits good environmental resistance.	DPI9601	XT-100	High Tack Perm	2.4 SCK	Custom	Call for quote
	DPI9901	XT99	High Tack Perm	2.4 SCK	60"	2,500 ft	220#

Customs

- Minimum volume and lead times sometimes change. Please contact Customer Service at 800-548-3456 for updated information about custom products.

InFusion™ Hybrid Adhesive System is the unique, unprecedented and proprietary formula formulated by Mactac Research and Development that makes everything else history. InFusion Hybrid Adhesive System die-cuts and strips at fast speeds. The industry's only adhesive system that converts cleanly while offering an aggressive, quick tack adhesive. InFusion allows converters to optimize die cutting speeds, increasing productivity.

Description	Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs	Approx. Wt. MMSI
STANDARD TC DIRECT THERMAL A medium sensitivity bright white direct thermal paper top-coated for optimum environmental resistance. For visible light scanning up to 660nm.	TCDT1702	InFusion	Permanent	2.4 SCK	78"	2,500 ft	P5, P10, P10 Spliceless	254#
NON TOP COATED A medium sensitivity non-top-coated direct thermal paper for use in standard speed thermal printers. For visible light scanning up to 660nm.	DTNN1702	InFusion	Permanent	2.4 SCK	78"	2,500 ft	P5, P10	230#
WEIGH SCALE A medium sensitivity top-coated direct thermal paper with exceptional environmental resistance to plasticizers and for use in standard speed thermal printers. For visible light scanning up to 660nm.	DTW1702	InFusion	Permanent	2.4 SCK	78"	2,500 ft	P10	235#
OPTISCAN® 2C A premium bright white, coated facestock designed for high-speed thermal transfer printing. This smooth, smudge resistant face offers great thermal transfer printing and excellent flexo printing.	TT1702	InFusion	Permanent	2.4 SCK	78"	2,500 ft	P5, P10, P15 P10 Spliceless	205#
DURASCAN® S POLYOLEFIN A high density polyethylene film, clay coated to provide an excellent thermal transfer printing surface.	DSS1701	InFusion	Permanent	2.4 SCK	60"	2,500 ft		230#
DURASCAN® L A 3.0 Mil thermal transfer printable, opaque matte white, biaxially oriented, coated polypropylene.	TL1701	InFusion	Permanent	2.4 SCK	60"	2,500 ft		250#
DURASCAN® N A bright white BOPP film designed for thermal transfer as well as flexo printing.	TN1701	InFusion	Permanent	2.4 SCK	60"	2,500 ft		245#



Mactac **SPECIALTY PRODUCTS**

Mactac Printing Products
Roll Label Converter Product Catalog
800.548.3456



FREEZER ADHESIVE PRODUCTS

Applies at 0°F on a wide range of substrates including frozen foods, wet or moist packages, meat packaging and blast / flash frozen products.

Description	Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Approx. Wt. MMSI
PLATINUM™ Semi Gloss 60# premium coated face stock.	AC5001	Glacier 733	Freezer	2.4 SCK	60"	2,500 ft	265#
METALIZED PAPER A mirror finished metalized facestock with acrylic top coating for outstanding print quality.	MS5007	Glacier 733	Freezer	2.4 SCK	Custom	Call for quote	254#
DURASCAN® S POLYOLEFIN White smudge-resistant flexible polyolefin for thermal transfer, impact and flexo printing.	DSS5001	Glacier 733	Freezer	2.4 SCK	60"	2,500 ft	230#
POLYFILM® 3 2.6 mil white polystyrene. Corona treated for print receptivity. Ideal for use as a coupon base	GF5001	Glacier 733	Freezer	2.4 SCK	60"	2,500 ft	235#
OPTICLEAR® 3 2.0 mil clear polystyrene. Corona treated for print receptivity. Ideal for use as a coupon base	GF5002	Glacier 733	Freezer	2.4 SCK	Custom	Call for quote	205#



DIRECT FOOD LABEL

711VHP adhesive complies to 21 C.F.R. 175.125 (a) labels applied to poultry, dry foods, and processed, frozen, dried, or partially dehydrated fruits and vegetables and 21 C.F.R. 175.125 (b) labels applied to raw fruits and vegetables. Available with paper and film face stocks with standard adhesive coat weight and heavy adhesive coat weight.

Description	Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
PLATINUM™ PLUS Premium white 50# coated face stock.	PLD7002	711VHP	Direct Food Perm	2.4 SCK	78"	2,500 ft	P5, P10	250#
ALLURE® Top coated 2.3 mil white polypropylene.	PTW7002	711VHP	Direct Food Perm	2.4 SCK	60"	2,500 ft		235#
VIVID™ - 2.6 mil White BOPP Top coated white Label - Lyte®	PJ7002	711VHP	Direct Food Perm	2.4 SCK	78"	2,500 ft		210#
	PJ7212	711VHP	Direct Food Perm	3.2 SCK	78"	2,500 ft	Heavy ct wt adhesive	240#
OPTICLEAR® 2 Top coated 2.0 mil clear polypropylene.	PF7002	711VHP	Direct Food Perm	2.4 SCK	78"	2,500 ft		205#
OPTISCAN® 2C A premium white for high speed thermal transfer printing.	TT7002	711VHP	Direct Food Perm	2.4 SCK	78"	2,500 ft	P10	240#
DURASCAN® S POLYOLEFIN White smudge-resistant flexible polyolefin for thermal transfer, impact and flexo printing.	DSS7001	711VHP	Direct Food Perm	2.4 SCK	60"	2,500 ft		230#
	DSS7201	711VHP	Direct Food Perm	2.4 SCK	60"	2,500 ft	Heavy ct wt adhesive	230#
DURASCAN® L POLYPROPYLENE 3.0 mil matte top coated white polypropylene for thermal transfer printing.	TL7001	711VHP	Direct Food Perm	2.4 SCK	60"	2,500 ft		250#



Mactac *SPECIALTY PRODUCTS*

Mactac Printing Products
Roll Label Converter Product Catalog
800.548.3456

Wine Label STOCKS

Mactac Wine Label Stocks provide the options needed for demanding wine labeling applications. Label stocks include wet strength face stocks that stand up to ice buckets and a selection of wine face stocks in a variety of finishes.

ESTATE 8 - White Wet Strength Vellum Finish Premium white, uncoated, 60# label face paper, with a vellum finish and a special additive to improve the paper's wet strength in moist environments. Suitable for flexo and offset printing, as well as foil stamping and embossing.

Product Number	Adhesive	Adhesive Type	Ice Bucket Test	Warm Water Removability	Liner	Web Width	Length	Service Programs	Approx. Wt. MMSI
WLE80941	WA105	Wash Away		4	44PK	60"	Custom	Call for quote	295#
WLE82441	MWP24	Permanent	4		44PK	60"	Custom	Call for quote	295#

ESTATE 4 - White Wet Strength Laid Finish Premium white, uncoated, 60# label face paper, with a laid finish and a special additive to improve the paper's wet strength in moist environments. Suitable for flexo and offset printing, as well as foil stamping and embossing.

Product Number	Adhesive	Adhesive Type	Ice Bucket Test	Liner	Web Width	Length	Service Programs	Approx. Wt. MMSI
WLE42441	MWP24	Permanent	4	44PK	60"	Custom	Call for quote	295#

ESTATE 9 - Cream Wet Strength Laid Finish Premium cream, uncoated, 60# label face paper, with a laid finish and a special additive to improve the paper's wet strength in moist environments. Suitable for flexo and offset printing, as well as foil stamping and embossing.

WLE92441	MWP24	Permanent	4	44PK	60"	Custom	Call for quote	295#
----------	-------	-----------	---	------	-----	--------	----------------	------

CLASSIC CREST - Solar White Wet Strength Smooth A smooth, bright white wet strength paper designed for wine label use. It is suitable for flexo and offset printing, as well as foil stamping and embossing.

WLC2441	MWP24	Permanent	4	44PK	60"	2,500 ft		295#
---------	-------	-----------	---	------	-----	----------	--	------

Cast Gloss WS -Wet Strength High Gloss A 60# high gloss, C1S litho face paper with a special additive to improve the paper's wet strength in moist environments.

WLG2441	MWP24	Permanent	4	44PK	60"	2,500 ft		295#
---------	-------	-----------	---	------	-----	----------	--	------



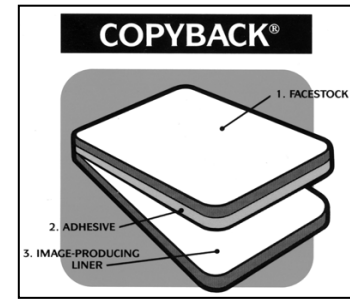
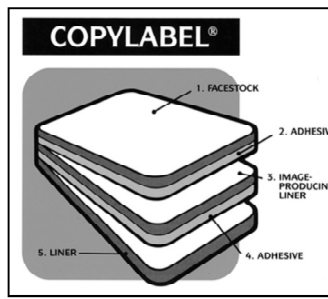
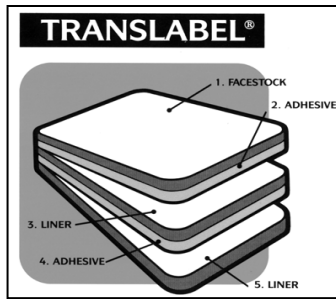
Mactac *ENVIROPATH PRODUCTS*

40# DISSOLVABLE PAPER Uncoated litho with dissolvable acrylic adhesive. Label and adhesive wash away with either cold or hot water.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
WDP3201	MD-332	Wash Away	2.4 SCK	60"	15,000'	Custom—Call for quote	215#
WDP3200	MD-332	Wash Away	2.4 SCK	48"	5,000'	Custom—Call for quote	215#

Customs

- Minimum volume and lead times sometimes change. Please contact Customer Service at 800-548-3456 for updated information about custom products.



EDP TRANSLABEL®

50# EDP face stock in a piggyback construction.

Product Number	Construction	Adhesive	Adhesive Type	Liner	Web Width	Length	Approx. Wt. MMSI
EDP9502PB	1st ply	ST95	Permanent	2.45 Kraft	78"	2,500 ft	400#
	2nd ply	ST95	Permanent	3.2 Kraft			

DIRECT THERMAL TRANSLABEL®

Medium sensitivity direct thermal paper in a piggyback construction.

Product Number	Construction	Adhesive	Adhesive Type	Liner	Web Width	Length	Approx. Wt. MMSI
DTM9502PB	1st ply	ST95	Permanent	2.45 Kraft	78"	2,500 ft	400#
	2nd ply	ST95	Permanent	2.45 Kraft			

THERMAL TRANSFER TRANSLABEL®

Optiscan® 2C thermal transfer paper in a piggyback construction.

Product Number	Construction	Adhesive	Adhesive Type	Liner	Web Width	Length	Approx. Wt. MMSI
TT9502PB	1st ply	ST95	Permanent	2.4 SCK	78"	2,500 ft	400#
	2nd ply	ST95	Permanent	2.4 SCK			

COPYLABEL®

EDP face stock in a piggyback construction with image producing middle ply liner. Impact printing produces duplicate data on image liner.

Product Number	Construction	Adhesive	Adhesive Type	Liner	Web Width	Length	Approx. Wt. MMSI
LM9581PB	1st ply	ST95	Permanent	Image Liner	60"	2,500 ft	400#
	2nd ply	ST95	Permanent	3.2 Kraft			

PHARMACY COPYLABEL®

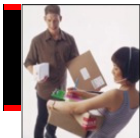
Matte litho face stock in a piggyback construction with image liner middle ply. Impact printing produces duplicate data on image liner.

Product Number	Construction	Adhesive	Adhesive Type	Liner	Web Width	Length	Approx. Wt. MMSI
AP9581PB	1st ply	ST95	Permanent	Image Liner	60"	25,000 ft	425#
	2nd ply	ST95	Permanent	3.2 Kraft			

COPYBACK®

Label stock with image producing liner. Impact printing produces duplicate data on image liner. Not a piggyback construction.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
EDP1095	710VHP	Permanent	Image Liner	60"	Custom	Call for quote	240#



PREMIUM EDP

Bright white, 50# uncoated face sheet with excellent print quality for impact printing and press performance. Suitable for continuous laser form printing.

Product Number	Adhesive	Adhesive Type	Liner	Web Width	Length	Service Programs & Notes	Approx. Wt. MMSI
EDP9512	ST-95	Permanent	3.2 Kraft	78"	2,500 ft	P10, P10 Spliceless, P15	270#
EDP9012	710VHP	Permanent	3.2 SCK	78"	2,500 ft	P5, P10 & P10 Spliceless	270#
EDP8612	MR860	Removable	3.2 Kraft	78"	2,500 ft	P10	270#
EDP5112	HR-51	Removable	3.2 Kraft	78"	2,500 ft		270#
EDP2612	640-AT	All Temp Perm	3.2 Kraft	78"	Custom	Call for quote	270#
EDP7812	CHILL AT	All Temp Perm	3.2 Kraft	78"	2,500 ft	P10	270#

Customs

- Minimum volume and lead times sometimes change. Please contact Customer Service at 800-548-3456 for updated information about custom products.

Facestock	Basis Weight	Caliper	Description
WHITE GOLD®	54#	2.52	A bright white, smooth, high gloss litho designed for high quality printing, high speed converting and dispensing. Excellent for U.V. Flexo. Virtually eliminates slitter dust.
CAST COATED HIGH GLOSS	57#	4.0	A cast-coated, mirror finish, high strength paper stock designed for quality printing and high speed converting.
PLATINUM XTRA SEMI-GLOSS	55#	2.7	Platinum Xtra is a 55# basis weight, brilliant white semi-gloss coated litho sheet with outstanding ink receptivity and high internal strength characteristics for high speed printing and converting
PLATINUM™ SEMI GLOSS	60#	3.0	A brilliant white semi-gloss coated sheet with outstanding ink receptivity and high internal strength characteristics for high speed printing and converting. The sheet has exceptional smoothness, whiteness, gloss and opacity.
PLATINUM™ PLUS SEMI GLOSS	50#	2.5	A semi-gloss coated sheet that has been engineered specifically for use as a pressure sensitive label stock with the Aqueous Flexographic, UV Flexographic and UV Rotary Letterpress printing processes in mind.
50# DAIRY LABEL	50#	2.9	Lightweight dairy label that is a white, flexible, uncalendered sheet that has high internal strength characteristics for high speed printing and converting.
60# DAIRY LABEL	60#	3.0	A brilliant white semi-gloss coated sheet with outstanding ink receptivity and high internal strength characteristics for high speed printing and converting. The sheet has exceptional smoothness, whiteness, gloss and opacity.
MAJESTIC MATTE LITHO	60#	3.9	A 60# bright white, high strength, matte-coated white litho paper stock designated for quality printing & high speed converting.
UNCOATED LITHO	60#	4.7	A 60# uncoated, white litho stock that displays good balance in physical properties. An excellent stock for less demanding print applications.
8 PT. COATED MATTE TAG	130#	8.0	A white coated one side tag stock. Excellent for applications requiring a stiffer or more durable facestock. Meets the ANSI/NISO Z39.48 for permanence and contains an alkaline reserve of at least 2%.
MATTE-COATED FLOURESCENTS	60#	3.8	A matte-coated litho available in red, orange, pink, green and chartreuse.
LAMINATED FOILS	73#	3.6	.000225 aluminum foil laminated to 60# base paper. Silver and gold, bright and dull with acrylic top coating for outstanding print quality.
METALIZED PAPERS	58#	2.9	A mirror finished bright silver metalized facestock. Acrylic top coated for outstanding print quality.
SATURATED SEMI-GLOSS	60#	3.1	A coated semi-gloss latex impregnated stock that exhibits excellent conformability with outstanding weather and abrasion resistance.
DISSOLVABLE PAPER	60#	4.0	A 4 mil dissolvable uncoated litho with dissolvable acrylic adhesive. Washes away with either cold or hot water. Applications include commercial food industry.
ESTATE 8	60#	4.8	A premium white, uncoated, 60# label face paper, with a vellum finish and a special additive to improve the paper's wet strength in moist environments. Suitable for flexo and offset printing, as well as foil stamping and embossing.
ESTATE 4	60#	5.0	A premium white, uncoated, 60# label face paper, with a laid finish and a special additive to improve the paper's wet strength in moist environments. Suitable for flexo and offset printing, as well as foil stamping and embossing.
ESTATE 9	60#	5.4	A premium cream white, uncoated, 60# label face paper, with a laid finish and a special additive to improve the paper's wet strength in moist environments. Suitable for flexo and offset printing, as well as foil stamping and embossing.
CLASSIC CREST SOLAR	60#	4.4	A wet strength label paper with a special additive to improve the paper's wet strength in moist environments. Suitable for flexo and offset printing, as well as foil stamping and embossing.
KROMEKOTE® WS	60#	3.6	A high gloss, C1S litho face paper with a special additive to improve the paper's wet strength in moist environments. Suitable for flexo and offset printing, as well as foil stamping and embossing.

Facestock	Caliper	Description
VIVID™ SQUEEZE WHITE	2.2	White squeezable BOPP film top coated for superior printability. Designed for applications where repeated wall to wall squeezability is needed. Not recommended for outdoor use.
VIVID™ VINYL	3.4	A soft white high performance vinyl. Conformable and outdoor durable. Top coated for excellent printability. Ideal for outdoor promotional needs.
VIVID™ WHITE BOPP	2.6	A top coated bright white pearlescent Label-Lyte® polypropylene facestock. Works effectively on rigid and semi-rigid containers.
ALLURE®	2.3	A white top coated polypropylene providing excellent die cutting and automatic dispensing. Designed for indoor applications on semi squeezable or rigid containers.
VIVID™ WHITE POLYPROPYLENE	2.6	A white polypropylene facestock. Excellent as a coupon base and for general-purpose applications. Corona treated for print receptivity. Also available top coated for improved printability.
VIVID™ CHROME POLYPROPYLENE	2.0	A top coated metalized polypropylene providing excellent print receptivity. Designed for indoor applications on semi-rigid or rigid containers.
VIVID™ SQUEEZE CLEAR	2.2	Clear squeezable BOPP film top coated for superior printability. For applications where repeated wall to wall squeezability is needed.
RADIANCE®	3.0	A hazy clear polyolefin that offers excellent printability and outstanding die cutting. Designed for wall-to-wall squeezability.
VIVID™ ICE™ CLEAR BOPP	2.0	An ultra clear polypropylene face material that is effective for the no label look on rigid and semi-rigid containers. The facestock is top coated for print receptivity. VIVID ICE™ with PET liner is recommended for best clarity.
VIVID™ CLEAR POLYSTYRENE	2.0 1.5	A clear polystyrene facestock. Effective for clear general purpose labeling applications. Ideal for use as a coupon base. Facestock is corona treated for print receptivity. Also available top coated for improved printability.

Mactac *VARIABLE INFORMATION FACE STOCKS*

Mactac Printing Products
Roll Label Converter Product Catalog
800.548.3456

Facestock	Basis Weight	Caliper	Description
DIGITAL			
MACcopy® STANDARD	50#	3.7	50# bright white uncoated facestock specially engineered for toner fusion printing and suitable for ink jet printing.
MACcopy® XTRA	50#	4.0	50# bright white uncoated facestock specially engineered for ink jet printing and suitable for toner fusion printing.
MACcopy® SEMI-GLOSS	60#	3.3	60# white semi-gloss facestock designed for quality printing and high speed converting and chosen for its toner fusion print capabilities. Not ink jet printable.
MACcopy® HIGH-GLOSS	60#	4.0	60# high gloss white facestock specially engineered for toner fusion printing. Bright White and excellent gloss. Not ink jet printable.
MACcopy® MATTE	59#	3.8	A 60# white matte coated facestock designed for quality printing and high speed converting and chosen for its toner fusion print capabilities.
MACcopy® FLUORESCENT	60#	3.8	60# fluorescent facestock specially chosen for its toner fusion print capabilities. Not ink jet printable.
DUAL WRITE®	50#	3.8	A premium quality 50# uncoated face material, featuring outstanding whiteness and internal strength. Suitable for flexo, toner fusion, and high contrast ink jet printing.
MACcopy® CLEAR		2.0	2 mil matte clear top coated polyester specially engineered to provide an excellent toner fusion printable surface. Also capable of impact / dot matrix printing.
MACcopy® WHITE		2.0	2 mil satin white top coated polyester specially engineered to provide an excellent toner fusion printable surface. Also capable of thermal transfer printing.
MACcopy® FOIL	77#	3.6	Laser printable bright laminated foil designed for most toner fusion printers and copiers. Available in gold and silver.
MACjet®	50#	4.0	50# bright white uncoated facestock specially engineered for ink jet printing and suitable for toner fusion printing.
MACjet® MATTE	60#	4.8	60# white matte coated facestock specially engineered for high quality / photo realistic ink jet printing.
MACjet® GLOSS	58#	4.3	60# white semi gloss facestock specially engineered for high quality / photo realistic ink jet printing.
MACjet® SEMI GLOSS	64#	3.9	60# white high gloss facestock specially engineered for high quality / photo realistic ink jet printing.
MACjet® PP		3.2 & 3.5	Clear and White top coated polypropylene specially engineered for ink jet printing.
INDIE® HIGH GLOSS	60#	4.0	60# HP Indigo printable white high gloss.
INDIE® SEMI GLOSS	60#	3.0	60# HP Indigo printable white semi gloss.
INDIE® MATTE LITHO	60#	3.8	60# HP Indigo printable white matte coated litho.
INDIE® MATTE POLYPROPYLENE		3.0	3.0 mil HP Indigo printable opaque matte white, coated biaxially oriented polypropylene
INDIE® Label-Lyte®		2.6	2.6 mil HP Indigo printable white pearlescent polypropylene.
INDIE® GLOSS POLYPROPYLENE		2.3	2.3 mil HP Indigo printable white gloss polypropylene.
INDIE® CLEAR POLYPROPYLENE		2.0	2.0 mil HP Indigo printable clear polypropylene.

Facestock	Basis Weight	Caliper	Description
EDP			
50# GENERAL PURPOSE EDP	47#	3.6	50# bright white uncoated smudge resistant paper, featuring good internal strength characteristics and print receptivity.
50# PREMIUM EDP	49#	3.6	Premium quality 50# bright white uncoated face stock, featuring good internal strength characteristics and print receptivity. May be suitable for continuous feed toner fusion printing (testing recommended).
60# SATURATED SMUDGE-RESISTANT	61#	3.7	60# white, highly conformable acrylic latex-impregnated facestock. The surface has a matte coating that is smudge-resistant.

Facestock	Basis Weight	Caliper	Description
THERMAL TRANSFER			
OPTISCAN® 2C	40#	2.9	Premium bright white coated facestock designed for high-speed printing. This smooth, smudge resistant face offers great thermal transfer printing and excellent flexo printing.
OPTISCAN® L	38#	2.7	A coated facestock designed for medium-speed thermal transfer printing. This smudge resistant face offers good thermal transfer printing.
DURASCAN® P		2.6	White satin finished polystyrene treated for thermal transfer printing. For indoor applications only. Displays excellent print graphics.
DURASCAN® PCL		2.0	Clear high gloss polystyrene is suitable for thermal transfer printing. Designed for indoor use and human readable data only.
DURASCAN® L		3.0	A thermal transfer printable, opaque matte white, biaxially oriented, coated polypropylene.
DURASCAN® S	44#	3.2	A high density polyethylene film, clay coated to provide an excellent thermal transfer printing surface.
DURASCAN® F		2.0	White polyester specially selected to provide an excellent thermal transfer printing surface.
DURASCAN® N		3.0	A bright white BOPP film designed for thermal transfer as well as flexo printing.
KIMDURA®	43#	3.3	A white BOPP film designed for thermal transfer and impact printing as well as flexo printing. This face stock is durable and provides moisture and chemical resistance.
KIMDURA®		4.2	A high-density polypropylene film, clay coated to provide an excellent thermal transfer printing surface and outstanding environmental resistance.
DIRECT THERMAL			
MACScript2 DIRECT THERMAL	49#	3.24	A medium/high sensitivity top coated direct thermal paper for use in high speed or low voltage thermal printers. This bright white sheet makes text easy to read and graphics pop.
Medium Sensitivity Top-coated Direct Thermal	49#	3.3	A medium sensitivity bright white direct thermal paper top-coated for optimum environmental resistance. For visible light scanning up to 660nm.
Non-top-coated Medium Sensi- tivity Direct Thermal	47#	3.2	A medium sensitivity non-top-coated direct thermal paper for use in standard speed thermal printers. For visible light scanning up to 660nm.
Weigh Scale Direct Thermal	47#	3.2	A medium sensitivity top-coated direct thermal paper with exceptional environmental resistance to plasti- cizers and for use in standard speed thermal printers. For visible light scanning up to 660nm.
High Sensitivity Top-coated Direct Thermal	51#	3.4	A high sensitivity bright white top-coated direct thermal paper for use in high speed or low voltage thermal printers. For visible light scanning up to 660nm.
Near IR Direct Thermal	51#	3.4	A medium sensitivity top-coated direct thermal paper suitable for barcode scanning wavelength ranges from visible (633nm) up to near IR (675nm) wavelength.
IR Direct Thermal	51#	3.4	A high sensitivity I.R. (925 nm) and visible light scannable paper for use in high-speed thermal printers. Top coated for optimal environmental resistance.
3.2 Mil Direct Thermal Medium to High Sensitivity Polypropylene		3.2	A 3 mil durable medium sensitivity high density top coated direct thermal polypropylene film exhibits excellent smoothness and resistance.
3.2 Mil Direct Thermal Medium to High Sensitivity Polypropylene	44#	3.2	A durable high sensitivity direct thermal polypropylene film for use in high-speed thermal printers. Synthetic substrate exhibits good environmental resistance.
3.8 Mil Direct Thermal High Sensitivity Polypropylene		4.2	High sensitivity direct thermal polypropylene for use in medium and high speed printers. This product offers good strength, stiffness and environmental resistance.
C100 Translucent Direct Thermal Film	47.4#	3.1	A high sensitivity, translucent polypropylene, overcoated direct thermal facestock for use in high speed thermal printers. Features good environmental resistance properties.

Adhesive	Min Appl. Temp.	Service Range	U. V. Resistance	Solvent Resistance	Description
GENERAL PURPOSE PERMANENT					
InFusion™	+20°F (-7°C)	-65°F to +150°F (-54°C to +65°C)	No	No	Hybrid adhesive system is a proprietary blend of adhesive and silicone to allow clean die-cutting and matrix stripping at faster speeds and wider webs. Aggressive permanent adhesion to a variety of surfaces including polystyrene, polypropylene, polyethylene, paper and corrugate. Suitable for cold, damp labeling applications.
710VHP	+20°F (-7°C)	-65°F to +150°F (-54°C to +65°C)	No	No	Permanent, rubber-based adhesive with excellent tack and ultimate adhesion to a variety of surfaces including polystyrene, polypropylene, polyethylene, paper and corrugate. Suitable for cold, damp labeling applications. Exceptional high speed converting.
ST-95	+25°F (-4°C)	-75°F to +200°F (-59°C to +93°C)	Good	Moderate	A general purpose permanent acrylic emulsion with aggressive initial tack, excellent ultimate adhesion and mandrel hold. Very good adhesion to corrugated, glass, and various plastic substrates. Very good mandrel hold and glove friendly, ST95 is widely used in healthcare applications.
ALL TEMPERATURE PERMANENT					
Chill AT	-10°F (-23°C)	-65°F to +150°F (-54 to +65°C)	No	No	An all temperature hot melt adhesive with excellent quick stick and ultimate adhesion. It performs in both cold and damp environments and in elevated temperature applications. Chill AT is made to convert well on today's faster and wider presses.
640-AT	-20°F (-29°C)	-65°F to +200°F (-54 to +93°C)	Limited	No	An all temperature glove friendly acrylic adhesive that performs in both cold and damp environments and in elevated temperature applications. 640-AT converts well on today's faster and wider presses.
FREEZER PERMANENT					
Glacier 733	0°F (-18°C)	-65°F to +150°F (-54°C to +65°C)	No	No	A rubber-based freezer adhesive characterized by moderate initial tack and excellent ultimate adhesion. Works effectively with common meat label packaging substrates and has shown excellent performance on cold/wet substrates.
DIRECT FOOD CONTACT					
711VHP	+20°F (-7°C)	-65°F to +120°F (-54°C to +49°C)	No	No	A general purpose permanent adhesive featuring moderate cold temperature application properties complies to 21 C.F.R. 175.125 (a) labels applied to poultry, dry foods, and processed, frozen, dried, or partially dehydrated fruits and vegetables and 21 C.F.R. 175.125 (b) labels applied to raw fruits and vegetables.
REMOVABLE					
HR-51	+32°F (0°C)	-40°F to +200°F (-40°C to +93°C)	Good	Moderate	A general purpose removable adhesive. Offers excellent long-term removability from a wide variety of substrates.
MR860	+25°F (-4°C)	-40°F to +200°F (-40°C to +93°C)	Limited	No	A general-purpose acrylic based removable adhesive with excellent long-term removability from a wide variety of surfaces. Always pretest removable adhesives for suitability in each particular end use application.
MR840	+25°F (-4°C)	-40°F to +200°F (-40°C to +93°C)	Limited	No	An ultra removable acrylic emulsion adhesive characterized by low ultimate adhesion to most substrates. Not recommended for curved surfaces or Corrugated. Testing is highly recommended.
REPOSITIONABLE/ REMOVABLE					
1001	+45°F (+7°C)	-50°F to +150°F (-45 to +66°C)	Good	Moderate	An acrylic emulsion adhesive characterized by ultra repositionability and residue free removability from most common substrates. Not recommended for automatic dispensing, small or intricate label configurations, and roll-to-sheet applications.
SHORT TERM REMOVABLE					
LT-20	+32°F (0°C)	-40°F to +200°F (-40°C to +93°C)	Good	Moderate	A specially designed adhesive that exhibits delayed or low initial tack and moderate ultimate adhesion. Short-term removability from many substrates.
WASH AWAY					
WA105	+32°F (0°C)	-40°F to +200°F (-40°C to +93°C)	Good	Moderate	Special permanent adhesive that with specialty face stock dissolves in water heated to at least 105°F. In conjunction with specialty face stock, allows reclamation and reuse of plastic trays, tubs etc. because label and adhesive dissolve. Applications include institutional food industry.

Adhesive	Min Appl. Temp.	Service Range	U. V. Resistance	Solvent Resistance	Description
HIGH TACK PERMANENT					
MF2030	-20°F (-29°C)	-65°F to +200°F (-54 to +93°C)	Limited	No	A special drum high tack cold temperature acrylic adhesive specifically developed to adhere to all types of metal and polyethylene drums.
MP725	+20°F (-7°C)	-65°F to +150°F (-54°C to +65°C)	No	No	A special purpose permanent rubber-base adhesive. Provides excellent adhesion to rubber and many other difficult substrates.
744	+20°F (-7°C)	-65°F to +150°F (-54°C to +65°C)	No	No	A high-tack rubber-based permanent adhesive formulated to provide excellent adhesion to many difficult substrates. It has good flow characteristics, which permits adhesion to many rough textured surfaces.
705VHP	+20°F (-7°C)	-65°F to +150°F (-54°C to +65°C)	No	No	A high-tack rubber-based permanent adhesive formulated to provide excellent adhesion to many difficult substrates. It has good flow characteristics, which permits adhesion to most rough textured surfaces.
MP715	+35°F (2°C)	-65°F to +150°F (-54°C to +65°C)	No	No	Rubber-based pressure sensitive permanent type formulated to provide adhesion to most rubber as well as good adhesion to many other difficult substrates. Good flow characteristics, which permits adhesion to most rough textured surfaces.
XT99	+32°F (0°C)	-75°F to +200°F (-59°C to +93°C)	Good	Moderate	A special formulation of permanent high tack acrylic adhesive with superior adhesion for demanding applications requiring greater tack than standard adhesives.
XT-100	+32°F (0°C)	-75°F to +200°F (-59°C to +93°C)	Good	Moderate	A permanent, ultra high tack adhesive designed for special applications requiring greater tack than a standard industrial product. Especially good on rough and porous substrates.
MP690	+50°F (+10°C)	-40°F to +302°F (-40°C to +150°C)	Good	Good	MP-690 is a high performance acrylic emulsion with a broad service temperature range with excellent UV, moisture and chemical resistance. MP-690 is used in durable applications requiring UL 969, CSA C22.2 compliance recognition.
SPECIALTY PERMANENT					
PC5000	+40°F (+4°C)	-65°F to +200°F (-54°C to +93°C)	Good	Moderate	A clear acrylic permanent adhesive used primarily with film face stocks. Features good initial tack, excellent ultimate adhesion and wet out on most substrates. Displays excellent moisture and U.V. resistance. Excellent for clear films and squeezable applications.
PUREtac CL216	+32°F (0°C)	-50°F to +160°F (-46°C to +71°C)	No	No	A permanent, optically clear adhesive designed to deliver permanent adhesion in the film-based labeling and packaging of health, beauty, food, beverage and household cleaning products. It exhibits exceptional clarity and resistance to water whitening. Complies with FDA 21 CFR 175.125.
MP880	+40°F (4°C)	-65°F to +350°F (-54°C to +176°C)	Good	Good	A permanent acrylic adhesive with excellent tack and ultimate adhesion to a variety of surfaces. Designed for film labeling applications. It exhibits exceptional clarity and resistance to water whitening. Complies with FDA 21 CFR 175.105.
MP-910	+25°F (-4°C)	-75°F to +200°F (-59°C to +93°C)	Good	Moderate	MP-910 adhesive is a patented formula designed to eliminate virtually all sheet edge adhesive bleed and eliminate the need to strip a matrix around the edge. It is general purpose, permanent acrylic emulsion adhesive, characterized by excellent ultimate adhesion to a wide variety of substrates.
MWP24	-20°F (-29°C)	-65°F to +200°F (-54 to +93°C)	Limited	No	MWP24 is an adhesive that exhibits medium initial tack and good ultimate adhesion and adheres well on damp surfaces. Compliant with FDA 21 CFR 175.105 for indirect food contact. Recommended for Ice Bucket applications.

LINER	Caliper (MILS)	Description
2.45 Kraft	2.45	A 2.45 mil, semi-bleached Kraft release liner excellent for die cutting and stripping. Primarily used for roll-to-roll applications.
3.2 Kraft	3.2	A 3.2 mil, semi-bleached Kraft release liner excellent for die cutting and stripping. Primarily used for roll-to-roll applications where a more demanding liner is required, data systems applications requiring marginal hole punching, perforating and fan folding.
2.5 NK	2.5	A 2.5 mil, unbleached natural Kraft release liner excellent for die cutting and stripping. Primarily used for roll-to-roll applications.
2.5 LF	2.5	A 2.5 mil semi-bleached C1S lay flat liner specially selected for use in toner fusion and other toner fusion printer roll-to-sheet applications.
2.5 Kraft LF	2.5	A 2.5 mil semi-bleached Kraft lay flat liner specially selected for use in desktop ink jet, toner fusion and other toner fusion printer roll-to-sheet applications.
3.2 Kraft LF	3.2	A 3.2 mil, semi-bleached Kraft lay flat release liner exclusively selected for use in toner fusion and other toner fusion printer roll-to-sheet and continuous feed applications.
3.4 C1S	3.4	A 3.4 mil coated 2 side lay flat liner specially selected for use in desktop ink jet, toner fusion and other toner fusion printer roll-to-sheet applications.
Image Liner	3.8	3.8 mil imaging liner.
65# C1S	3.6	A 3.6 mil, C1S white Kraft liner designed for and commonly used in roll-to-sheet applications.
3.0 44PK	3.0	A 3.0 mil, unbleached natural Kraft liner that is poly-coated to provide improved adhesive clarity and additional strength for die cutting and automatic high speed dispensing for roll-to-roll applications.
1.0 PET	1.0	A 1.0 mil clear polyester liner ideally suited for maximum strength in very high speed automatic dispensing for roll-to-roll applications. Also recommended for clear facestock where the optimum optical clarity is desired.
1.2 PET	1.2	A 1.2 mil clear polyester liner ideally suited for maximum strength in very high speed automatic dispensing for roll-to-roll applications. Also recommended for clear facestock where the optimum optical clarity is desired.
1.5 PET	1.5	A 1.5 mil clear polyester liner ideally suited for maximum strength in very high speed automatic dispensing for roll-to-roll applications. Also recommended for clear facestock where the optimum optical clarity is desired.

MORGAN ADHESIVES COMPANY

Notice: ORDERS WILL BE ACCEPTED AT TIME OF INVOICING AND SHIPMENT, AND WILL BE BILLED AT THE PRICE PREVAILING AT THE TIME OF SHIPMENT OF THE GOODS.

RETURNED MERCHANDISE CLAIMS WILL NOT BE ACCEPTED UNLESS AUTHORIZED IN WRITING BY OUR HOME OFFICE. ALL CLAIMS FOR DEFECTIVE MERCHANDISE MUST BE MADE WITHIN 30 DAYS OF THE RECEIPT OF SHIPMENT. CLAIMS FOR LATENT DEFECTS MUST BE MADE WITHIN 90 DAYS.

WE HEREBY CERTIFY THAT THESE GOODS WERE PRODUCED IN COMPLIANCE WITH ALL APPLICABLE REQUIREMENTS OF SECTION 6, 7, AND 12 OF THE FAIR LABOR STANDARDS ACT, AS AMENDED, AND OF REGULATIONS AND ORDERS OF THE UNITED STATES DEPARTMENT OF LABOR ISSUED UNDER SECTION 14 THEREOF.

Acceptance: All orders are subject to acceptance by MORGAN ADHESIVES COMPANY (the "Company"), on and subject to the following terms and conditions, which terms and conditions may not be varied or added to except in writing signed by the Company's duly authorized representative. Any terms in Purchaser's order or confirmation which are inconsistent herewith shall not be binding upon the Company.

Telephone Monitoring - We treat every customer call confidentially. To ensure that you receive accurate and courteous customer service, on occasion, your call may be monitored by a second employee.

Terms: All orders will be accepted at time of shipping and invoicing, and will be billed at the price prevailing at the time of shipment of the goods. The net amount of the invoice is payable in full within 30 days, following date of invoice. The terms of payment will be set forth on the face of the invoice.

Freight: All shipments are F.O.B. Distribution Center. No freight allowed, Freight charges will be prepaid and billed. All risk of loss or damage to the goods shall pass to the Purchaser upon delivery of the goods to a common carrier.

Taxes: All sales, excise or similar taxes which the Company may be required to pay or collect with respect to the goods covered by this order shall be paid by Purchaser, except as otherwise provided by law.

Excuse: The Company shall not be liable for failure to perform this contract by reason of strikes, fires, floods, unavoidable accidents, wars, delays in transportation, acts of God, or other causes beyond its reasonable control.

Warranty: The customer assumes all risk and liability for results obtained by the use of the Company material, whether used singly or in combination with other products. The Company is not responsible for the performance of materials which are (a) over 180 days old or (b) stored under conditions other than those specified on the Mactac shipping or carton label. The Company warrants that its goods are as described on the face hereof and are of commercially acceptable quality. The Company MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED AND ALL OTHER WARRANTIES INCLUDING, WITHOUT LIMITING THE GENERALITY OF THE FOREGOING, ANY AND ALL WARRANTIES OF MERCHANTABILITY OR WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE ARE HEREBY EXCLUDED AND DISCLAIMED. Mactac's LIABILITY PURSUANT TO ANY WARRANTY SHALL BE LIMITED TO THE REPAIR OR REPLACEMENT OF THE MATERIAL SOLD OR REPAYMENT OF THE PURCHASE PRICE. UNDER NO CIRCUMSTANCES SHALL Mactac BE LIABLE FOR SPECIAL, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES OR DAMAGE TO OTHER PROPERTY, WITHOUT LIMITING THE GENERALITY OF THE FOREGOING, Mactac SHALL HAVE NO LIABILITY FOR LOSS OF BUSINESS, BUSINESS INTERRUPTIONS, OR LOST PROFITS. IN NO EVENT SHALL THE COMPANY'S LIABILITY ON ANY WARRANTY OR CLAIMS WHATSOEVER, EXCEED THE COST OF THE MATERIALS SOLD.

Claims: Purchaser shall give written notice to the Company of any claims for breach of warranty within thirty (30) days after receipt of the goods if the breach or defect in the goods was or should have been discovered upon inspection of the goods; and Purchaser shall give written notice to the Company of any other claims for breach of warranty within ninety (90) days after it discovers or should have discovered such breach. Any remedy of the Purchaser against the Company shall be barred unless notice is given in accordance with the foregoing provision. All actions by the Purchaser for breach of warranty against the Company shall be brought within 180 days after the cause of action thereon accrues.

The liability of the Company for breach of warranty shall be limited solely to either the replacement of the goods or the return of the goods and repayment of the purchase price to Purchaser at the Company's discretion; such remedy shall be the exclusive and sole remedy of the Purchaser against the Company. The Company shall not be liable for any consequential or incidental damages suffered by Purchaser as a result of any breach of warranty.

Litigation: In the event that suit is brought against the Purchaser with patent infringement by reason of its use of any of the goods sold hereunder, Purchaser shall give notice in writing to the Company of such suit within ten (10) days after the service upon the Purchaser of notice of such action. Failure to give such notice shall bar any claim of Purchaser against the Company resulting from such litigation.

Applicable Law: This Agreement shall be governed by and construed upon the laws of the State of Ohio and Federal law where applicable.

Entire Agreement: This Agreement contains the entire agreement between Purchaser and the Company and shall not be varied or added to except by a further written agreement signed by Company's duly authorized representative.

WARRANTY:

We will replace immediately without charge any material shown to our satisfaction to be defective at the time of the sale.

Careful quality control through every manufacturing process is your warranty that Mactac products are free from defects. Published information about Mactac products is based on research and is reliable to the best of our ability but does not in itself constitute a warranty. It is understood that the purchaser will independently determine the suitability of all Mactac materials for his purpose. Because of the variety of possible uses for Mactac products, the fitness and performance of the product for each intended use should be tested to his satisfaction by the purchaser who assumes all risks in connection with such use. Mactac Canada Ltd/Ltée shall in no way be liable for damages in excess of the purchase price of the products nor for incidental or consequential damages.

No representative agent or salesman is authorized to give any guarantee, warranty or to make any representation contrary to the foregoing.

1. **QUOTATIONS:** Quotations are subject to confirmation on receipt of order.
2. **ACCEPTANCE:** All orders received are subject to acceptance by Mactac Canada Ltd/Ltée.
3. **PRICES:** All orders including back orders will be invoiced at prices prevailing at time of shipping. Prices are subject to change without notice.
4. **TERMS:** See invoice detail. All prices are subject to Federal, Provincial and local taxes when or where applicable.
5. **DELIVERY:** While every effort will be made by the seller to effect delivery in accordance with prearranged dates, no guarantee as to dates of delivery by seller is given or implied and the seller will not accept liability for any loss or damage occasioned by delay in delivery however caused. Prices are FOB Brampton except where otherwise stated. Risk of loss or damage of goods shall pass on to the buyer upon delivery of stock to a common carrier whether goods are sold with freight allowed or otherwise. Where shipping at own expense, the seller reserves the right to select the most economical routing.
6. **CLAIMS:** Complaints regarding damage in transit, shortage or total non delivery will be entertained only if lodged by the buyer within 14 days of invoice or receipt of goods whichever is the earlier. Complaints regarding manufacturing defects will be entertained only if lodged by the buyer within 30 days of receipt of merchandise. In special cases involving latent defects, claims may be allowed up to 90 days from receipt of merchandise.
7. **RETURNS:** No merchandise whether defective or otherwise will be accepted for return unless previously authorized in writing by the company.
8. **TOLERANCES:** While every effort is made to conform precisely with specified dimensions and quantities, no guarantee is given or implied except within normal trade tolerances.
9. **OVER RUNS/UNDER RUNS:** While every effort is made to manufacture and ship customers' exact requests, on custom orders for standard products customers will accept up to 10% over or under quantity ordered. For non standard products, this tolerance is increased to 20%.
10. **QUALITY:** Published information regarding performance, specification, dimensions, etc. of Mactac products is based on research and is reliable to the best of our knowledge and ability but this published information cannot be guaranteed and does not constitute or imply a warranty or condition.
11. **LIMITATION OF SELLERS' LIABILITY:** Any express or implied statement condition or warranty statutory or otherwise not stated herein is hereby excluded and deemed to be inconsistent herewith and no responsibility is accepted by the seller for any damaged or loss arising directly or indirectly from goods supplied or for any damage or loss arising by reason of any failure of the goods to comply with the specification or with statutory requirements.
12. **FORCE MAJEURE:** The performance of all contracts is subject to variation or cancellation by the seller owing to acts of Government, strikes, lock-outs, riots or other industrial disputes, industrial accidents, material or labour shortages, fire or floods whether affecting the seller or those furnishing or transporting materials to the seller or for delays in transportation or for any cause whatsoever beyond the reasonable control of the seller and the seller shall not be responsible for any liability to deliver or delay in delivery caused by any such contingency.
13. **AUTHORIZATION:** No salesman or agent may authorize any departure from these conditions which shall govern transactions except as otherwise specifically agreed in writing by an Officer of the Company.
14. **CUSTOMER'S CONDITIONS:** These terms and conditions shall take precedence over any terms and conditions contained in any other document forming part of the contract between the seller and the buyer whether such other document is dated or delivered before or after this document unless the contrary is expressly agreed in writing by an officer of the seller.

CONDITIONS NORMALES DE VENTE

GARANTIE:

Nous remplacerons immédiatement, à nos frais, tout produit reconnu à notre satisfaction comme étant defectueux au moment de la vente.

Un contrôle strict de la qualité à toutes les phases de la fabrication est votre gage que les produits Mactac sont exempts de défauts de fabrication. Les informations publiées sur les produits Mactac sont basées sur des recherches et sont justes au meilleur de nos connaissances, mais ne constituent pas comme telles une garantie. Il est entendu que l'acheteur déterminera indépendamment la convenance de tous les produits Mactac pour son usage. Du à la grande variété d'usages pour les produits Mactac, la convenance et le rendement du produit pour chaque application devraient être mis à l'essai par l'acheteur qui assume tous les risques en rapport à un tel usage. Mactac Canada Ltd/Ltée ne sera aucunement responsable des dommages excédant le prix d'achat des produits, ni de tout autre dommage indirect ou accidentel.

Aucun agent ou représentant est autorisé à donner d'autre garantie ou à faire d'autre représentation à l'encontre de ce qui précède.

1. **SOUMISSIONS :** Les soumissions sont sujettes à confirmation sur réception de la commande.
2. **ACCEPTATION :** Toutes les commandes reçues sont sujettes à acceptation par Mactac Canada Ltd/Ltée.
3. **PRIX :** Toutes les commandes, y compris les balances de commandes, seront facturées aux prix en vigueur au moment de l'expédition. Les prix sont sujets à changer sans préavis.
4. **TERMES :** Voir facture pour détail. Tous les prix sont sujets à la taxe Fédérale, Provinciale et locale s'il y a lieu.
5. **LIVRAISON :** Bien que le vendeur s'efforcera de livrer la Marchandise aux dates prévues il ne peut garantir que la livraison sera faite à ces dates et il ne sera pas responsable de tout perte ou dommage occasionné par un détail dans la livraison peu importe la cause. Les prix sont F.A.B. Brampton, à moins d'indication contraire. L'acheteur assumera tout risque de perte ou de dommage à la marchandise dès qu'elle aura été livrée à un transporteur public, que la Marchandise ait été vendue fane de port ou non. Le vendeur se réserve le droit de choisir le moyen de transport le plus économique lorsqu'il accepte de livrer la Mayandise à ses frais.
6. **RÉCLAMATIONS :** Toute plainte relative aux dommages durant le transport, court de Mayandise ou non livraison, ne sera entendue que si elle est logée par l'acheteur dans les 14 jours de la facture ou de la réception de la Mayandise si elle est reçue avant la facture. Les plaintes concernant les défauts de fabrication ne seront entendues que si elles sont loges par l'acheteur dans les 30 jours de la réception de la Mayandise. Dans les cas spéciaux mettant en cause des défauts caches, les réclamations peuvent être faites dans les 90 jours de la date de réception de la Mayandise.
7. **RETOURS :** Aucune Mayandise, defectueuse ou non, ne sera acceptée pour renvoi à moins que le client ait reçu une autorisation par écrit de la compagnie.
8. **TOLÉRANCES :** Bien que le vendeur s'efforcera de respecter avec précision les quantités et dimensions spécifiées aucune garantie n'est donnée à ce sujet, sauf dans les limites des tolérances commerciales normales.
9. **COURT/SURPLUS :** Bien que le vendeur s'efforcera de fabriquer et d'expédier la quantité exacte requise, le client devra accepter jusqu'à 10 % de plus ou de moins que la quantité commandée sur les commandes spéciales de produits standards. Dans le cas des produits non standards. Dans le cas des produits non standards, le client devra accepter jusqu'à 20 % de plus ou de moins.
10. **QUALITÉ :** Les informations publiées concernant le rendement, les spécifications, les dimensions, etc. des produits Mactac sont basées sur des recherches et sont justes au meilleur de nos connaissances, mais elles ne peuvent être garanties et considérées comme une garantie ou une condition.
11. **LIMITE DE LA RESPONSABILITÉ DU VENDEUR :** Toute déclaration, condition ou garantie tacite ou expresse, prévue au autrement, non précisée dans ces conditions de vente, est par la présente rejetée et considérée contradictoire à ces conditions et le vendeur n'accepte aucune responsabilité pour tout dommage ou perte occasionnée directement ou indirectement par les Mayandises fournies, ou par leur inefficacité à répondre aux spécifications ou aux exigences prévues.
12. **FORCE MAJEURE :** L'exécution de tous les contrats est sujette à varier ou à être annulée par le vendeur en raison des lois du gouvernement, greves, lock-outs, émeutes ou autres conflits ouvriers, accidents industriels, pénurie de matière premières ou de main-d'oeuvre, incendies ou inondations touchant le vendeur ou les compagnies fournissant ou transportant les matières premières au vendeur ou de tout délai de transport, ou de toute autre cause en-dehors ou contrôle raisonnable du vendeur, et le vendeur ne sera pas tenu responsable de toute incapacité à la livrer ou de tout retard de livraison occasionné par de tels imprévus.
13. **AUTORISATION :** Aucun agent ou vendeur peut autoriser la dérogation à ces conditions qui Gouverneront es transactions, sauf s'il a reçu une autorisation par écrit d'un cadre de la compagnie.
14. **CONDITIONS DU CLIENT :** Ces termes et conditions auront préférence sur tous termes ou conditions contenus dans n'importe quels autres documents faisant partie du contrat entre l'acheteur et le vendeur, peu importe si un tel document est date ou livre avant ou après le présente document, à moins d'une autorisa-

NOTES

Mactac Printing Products
Roll Label Converter Product Catalog
800.548.3456

NOTES

Mactac Printing Products
Roll Label Converter Product Catalog
800.548.3456

NOTES

Mactac Printing Products
Roll Label Converter Product Catalog
800.548.3456

Mactac WORLDWIDE LOCATIONS

www.Mactac.com

Mactac AMERICAS & CORPORATE HEADQUARTERS

4560 Darrow Road
Stow, OH 44224
Tel: ++1-330-688-1111
Telefax: ++1-330-688-2540
www.Mactac.com

Mactac MEXICO

Tel: ++52-444-799-0303
Telefax: ++52-444-799-0309

LLT

Tel: ++1-800-882-4050
Telefax: ++1-800-395-4721

NORTH AMERICA SHIPPING FACILITIES

Mactac APPLETON

West 6580 Quality Drive
Greenville, WI 54942

Mactac COLUMBUS

2576 Norcross Drive
Columbus, IN 47201

Mactac LAWRENCEVILLE

1005 Raco Court, Suite E
Lawrenceville, GA 30045

Mactac LOS ANGELES

2604 South Malt Avenue
City of Commerce, CA 90040

Mactac KANSAS CITY

2108 Atlantic Avenue
N. Kansas City, MO 64116-3428

Mactac SCRANTON

802 East Corey Street
Scranton, PA 18505-3595

Mactac VANCOUVER

1401 West Fourth Plain Blvd.
Dock 13
Vancouver, WA 98660

Mactac PHILADELPHIA

275 Lower Morrisville Road
Fallsington, PA 19054

Customer Service

Call 1-800-548-3456 or Fax 1-800-233-4293



Mactac®, White Gold®, Durascan®, ALLURE®, MACcopy®, MACcopy JR.®, MACjet®, Optiscan®, Translabel®, Copyback®, Copylabel®, Dual Write™, InFusion™, Torq™, Bloom™, Glacier™, INDIE®, redigo™, VIVID™, PUREtac™ and MACScript™ are registered trademarks of Morgan Adhesives Company.
PreciseSM is a service mark of Morgan Adhesives Company.
direct thermal pressure sensitive materials exclusively from Mactac.
HP Indigo® is a registered trademark of Hewlett Packard Inc.
CX1200® is a registered trademark of Primera Technology Inc.
Label-Lyte® is a registered trademark of ExxonMobil.

1-800-548-3456

Mactac.com

MAC1400 January 2018

Supersedes All Previous Product Catalogs