



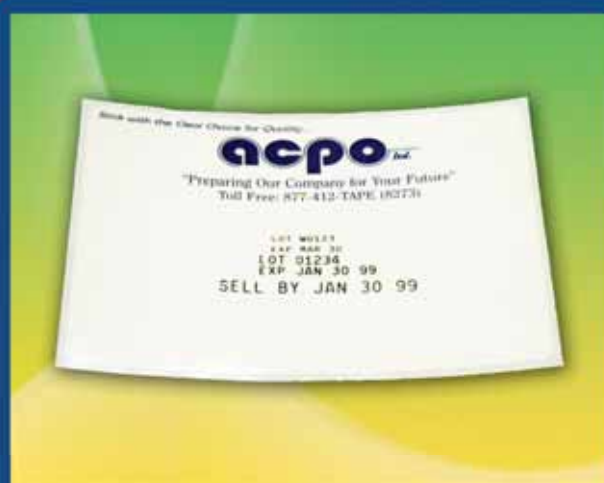
Thermal Transfer, Hot Stamp and Videojet® Self-Wound Printable Overlaminates Product Recommendation Guide



Overlaminates



Thermal Transfer



Hot Stamp



Videojet®

Self-Wound Polypropylene Overlaminates Thermal Transfer Printable Film



Thermal Transfer Ribbon Recommendations

F = Flat Head Printers Used In Testing: Zebra 140Xi Series and Zebra 170Xi Series
N = Near Edge Printers Used In Testing: TEC B472, TEC BSX4, TEC B-SX4T, TEC B572

888-569-7222	DNP	PRINTER	MATERIAL		DESCRIPTION			
			505T BOPP Clear	531T BOPP Matte	Wax	Wax/Resin	Resin	
		R510	F	Very Good	Excellent			x
		TR4085plus	F		Very Good	x		
		TR4500	N		Good		x	
		TRX-50	F		Very Good		x	
800-326-1249	DYNIC USA CORPORATION	PRINTER	MATERIAL		DESCRIPTION			
			505T BOPP Clear	531T BOPP Matte	Wax	Wax/Resin	Resin	
		HL72	F	Very Good	Very Good			x
		HT13	N	Very Good	Very Good			x
		LA3	F		Good		x	
		LA8	F		Good		x	
		NK45	F	Very Good	Very Good			x
		NK45	N	Good	Good			x
		S2 Stellar Wax	F	Good	Good	x		
888-464-4625	iimak.	PRINTER	MATERIAL		DESCRIPTION			
			505T BOPP Clear	531T BOPP Matte	Wax	Wax/Resin	Resin	
		Prime Mark	F		Very Good		x	
		SP330	F	Good	Very Good			x
877-887-3456	ITW Thermal Films	PRINTER	MATERIAL		DESCRIPTION			
			505T BOPP Clear	531T BOPP Matte	Wax	Wax/Resin	Resin	
		B112	N	Very Good	Very Good		x	
		B121	F		Very Good		x	
		B128	F		Excellent		x	
		B813	F		Excellent			x
		P110	N	Excellent	Excellent		x	

Self-Wound Polyester Overlamine Thermal Transfer Printable Film



Thermal Transfer Ribbon Recommendations

F = Flat Head Printers Used In Testing: Zebra 140Xi Series and Zebra 170Xi Series
N = Near Edge Printers Used In Testing: TEC B472, TEC BSX4, TEC B-SX4T, TEC B572

888-569-7222	DNP	PRINTER	MATERIAL		DESCRIPTION		
			600T/692T PET Clear	631T PET Matte	Wax	Wax/Resin	Resin
		R300	F	Very Good			x
		R510	F	Very Good	Very Good		x
		TR4070	F	Very Good			x

800-326-1249	DYNIC USA CORPORATION	PRINTER	MATERIAL		DESCRIPTION		
			600T/692T PET Clear	631T PET Matte	Wax	Wax/Resin	Resin
		HA1	N		Very Good		x
		HL35	F	Very Good	Very Good		x
		HL45	F	Excellent			x
		HL72	F	Very Good	Excellent		x
		HL101	F	Very Good			x
		HT13	N	Very Good			x
		LA3	F	Very Good		x	
		LA8	F	Very Good	Excellent	x	
		NK45	F	Very Good	Excellent		x
		NK45	N	Good			x
		S2 Stellar Wax	F	Very Good		x	

888-464-4625	iimak	PRINTER	MATERIAL		DESCRIPTION		
			600T/692T PET Clear	631T PET Matte	Wax	Wax/Resin	Resin
		SP330	F	Good	Very Good		x

877-887-3456	ITW Thermal Films	PRINTER	MATERIAL		DESCRIPTION		
			600T/692T PET Clear	631T PET Matte	Wax	Wax/Resin	Resin
		B112	N		Very Good		x
		B324	F	Excellent			x
		B813	F	Excellent	Excellent		x
		B814	F	Excellent	Excellent		x
		P110	N	Very Good	Very Good		x



Videojet DataFlex® Plus Thermal Transfer Overprinter Thermal Transfer Ribbon Recommendations



505T BOPP Clear	15-P55KQ10 - Super Standard 15-R55KQ10 - Premium
531T BOPP Matte	15-P55KQ10 - Super Standard 15-R55KQ10 - Premium
600T/692T PET Clear	15-P55KQ10 - Super Standard 15-R55KQ10 - Premium
631T PET Matte	15-P55KQ10 - Super Standard 15-R55KQ10 - Premium

Videojet® Ink Jet 1000 Series Printers Ink Recommendations




505T BOPP Clear	V411-D
531T BOPP Matte	V411-D
600T/692T PET Clear	V411-D
631T PET Matte	V411-D

Videojet® 3430 50-Watt CO₂ Laser Marking System Overlaminates Recommendations



505T BOPP Clear	Laser Compatible
531T BOPP Matte	Laser Compatible
631T PET Matte	Laser Compatible

Self-Wound Overlamine Film Hot Stamp Ribbon Recommendations

800-225-8283		MATERIAL			
		505T BOPP Clear	531T BOPP Matte	600T/692T PET Clear	631T PET Matte
	373 Blue	X	X	X	X
	473 Yellow	X	X	X	X
	772 Green	X	X	X	X
	872 Red	X	X	X	X
987 Black	X	X	X	X	



These recommendations are based on compatibility testing performed by the listed ribbon vendors using acpo overlaminates. At acpo Ltd., we require the end user perform thorough testing in their printing environment, using their own equipment to determine suitability for specific label applications.

Self-Wound Overlamine Film acpo Ltd. Product Line

Polyester

Clear
 Easy Release
 FDA Compliant
 Matte
 Removable
 Thermal Transfer
 UL Recognized
 UV Screening



Overlaminates for Digital Printers
 Overlaminates on Liner
 Form/Tag Reinforcements
 Carton Sealing Tape

Polypropylene

Clear
 FDA Compliant
 Matte
 Photoluminescent
 Thermal Transfer
 White

Paint Mask
 Uncoated Films
 Toll Coating
 Custom Slitting

Contract Coating

We offer state-of-the-art coating equipment with extensive contract and coating capabilities for pressure sensitive material with or without release liner. We welcome the opportunity to match our innovative coating technology with your next coating project challenge.

- Multiple coating widths with a max coating capability of 63"
- Ability to handle multiple webs
- Standard coating range from 2.5 gsm to 25 gsm - Custom coat weights available upon request
- Many emulsion acrylic adhesives stocked as well as numerous specialty adhesives available
- Adhesive coating, release coating and top coating capabilities



Contract Slitting

We offer vast experience with modern slitting equipment to convert virtually any material including tape, film, paper, laminates as well as printed and coated materials. We welcome the opportunity of meeting your custom slitting requirements and specialize in developing innovative techniques for optimum slitting efficiency.

- Slitting widths available from 3/8" to 80"
- Maximum unwind capability of 40 inches
- Maximum finished roll OD of 40 inches
- Multiple slitting techniques from razor, shear and score slitting
- Core ID 3" and 6" with others available upon request
- Slit width tolerance .0625 inches
- Custom label branding and packaging available



acpo ltd. maintains the highest quality manufacturing standards while providing customers with innovative self wound overlamination products, exceptional service, superior quality and on-time service.

An ISO 9001 certified company we use Lean Manufacturing principles with focus on continuous improvement to insure we are meeting all our current and future product and service expectations.

We are a one stop shop for all your pressure sensitive roll label films. Contact our world class customer service and sales team and we will offer you a solution to all your overlamine needs.

Sales, Order Entry, Customer Service

Phone: 800-793-TAPE (8273)

Fax: 877-675-5344



SALES
Phone: 877-412-TAPE (8273)
or 419-898-4243
Fax: 419-898-4226

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Fax: 877-675-5344