

PLASTIC FILMS > COATED PRODUCTS > ADHESIVES

Products. Partners. Solutions.



TEKRA ADVANTAGES >



Through long-standing relationships with many of the world's leading manufacturers, Tekra serves as a one-stop shop for the finest plastic films and adhesives. Our "Alliance Partner" products include polyester films from DuPont Teijin Films, polycarbonate films from SABIC Innovative Plastics and adhesives from 3M.

Utilizing our extensive manufacturing capabilities, Tekra applies proprietary and custom coatings and laminates to plastic films - creating unique, performance-enhanced products that solve difficult application problems. Plus, our slitting, sheeting and power-cutting capabilities are unmatched in the industry.

With a multi-location inventory of the most popular products, backed by web-based logistical support, we offer on-time worldwide deliveries, convenient ordering and competitive pricing. And Tekra's professional sales, customer service and technical staffs are always available to help guide and advise our customers.

Whatever your plastic film or adhesive needs, look to Tekra!

Products. Partners. Solutions.

COATED PRODUCTS >



Building on our premier position as a converter and distributor of high end plastic films, Tekra adds value and functionality by applying a variety of proprietary coatings to plastic substrates on one or both sides. We can also toll coat customer supplied specialty substrates. By using our coatings, customers find they can frequently do more with plastic than they ever thought possible – whether it's a print receptive coating, a functional coating or a coating to enhance product appearance.

Tekra's innovative coated products raise plastic films to the next level of quality and performance. Our brands include ProTek™,

Marnot™ and Terrapin™ hardcoats, plus Dura-Go®, DuraKote™, and Tonekote™ high-performance plastic films for digital printing.

CUSTOM COATINGS

Tekra works hand-in-hand with customers to develop unique coating solutions that meet OEM needs. Drawing on a fully staffed R&D department, Tekra can provide an unprecedented level of customization. Whether refining an existing coating or developing a totally new one, if a better solution is within the realm of possibility, we will work to formulate and apply it.



COATING CAPABILITIES >

Coatings	UV, solvent, waterbase
Coating viscosity	1-500 cPs
Wet coating thickness	1-50 microns
Max. coated web width	61"
Max. web width	63"
Min. web width	25"
Max. film gauge	30 mil
Min. film gauge	1 mil
Max. roll O.D. on rewind	40"
Core I.D.	3, 6 or 10"

CONVERTING CAPABILITIES >

LAMINATING - ROLLS		LAMINATING - SHEETS		SLITTING		SHEETING	
Min. roll length	50'	Order minimum	25 sheets	Min./Max. gauge	0.001"/0.030"	Min./Max. gauge	0.002"/0.030"
Min./Max. substrate width	15"/58"	Max. substrate length	53"	Min. roll length	50'	Min. order	25 sheets
Max. roll O.D.	40"	Max. substrate width	27"	Min./Max. bulk width	12"/62"	Min./Max. length	12"/120"
Max. roll weight	2,000 lbs	Max. laminate width	26.5"	Max. bulk O.D.	40"	Min./Max. width	12"/60"
Substrate core I.D.	3, 6, 10 or 12"	Max. laminate O.D.	15"	Bulk core I.D.	3, 6, 8, 10 or 12"	Required trim	Add 1/2" for sheet length
Min./Max. laminate width	12"/57"	Laminate core I.D.	3"	Min./Max. fin. width	1"/62"	Tolerances	
Max. laminate O.D.	17"	Required trim	Substrate 1/2" wider than laminate. To convert, 1/2" add. for adhesive coverage	Max. finished O.D.	30"	Untrimmed	Length: -0, + 1/2" under 48" -0, + 3/4" over 48"
Laminate core I.D.	3 or 6"	Tolerances	± 1/4" edge wander; power cutting ± 1/16"	Finished core I.D.	3 or 6"		Width: Mill roll tolerance
Required trim	Substrate 1/2" wider than laminate. To convert, 1/2" add. for adhesive coverage			Max. laminate width	57"	Trimmed	Length: ± 1/32"
Tolerances	± 1/4" edge wander			Min. laminate O.D.	12"		Width: ± 1/32"
				Laminate core I.D.	3 or 6"		Square: ± 1/32", 18" from corner (0.1 degrees)
				Required trim	Varies by product. Maximum 20 cuts per master roll.		
				Tolerances	± 1/32" width, ± 10% length		

Representative capabilities and products described. Please contact Tekra at 800-448-3572 for complete information.

PLASTIC FILMS AND ADHESIVES >

POLYESTER FILMS

Since 1992, Tekra has been a North American distributor of DuPont Teijin Films. Tekra combines product knowledge and experience with the industry's largest and broadest PET and PEN film product offering. We excel at understanding unique needs, then helping select the PET or PEN film that's a perfect match for the application.



POLYCARBONATE FILMS

Tekra's range of Lexan* and other polycarbonate films from SABIC Innovative Plastics deliver performance and versatility. These materials are characterized by outstanding optical clarity, mechanical strength and ease of processing. Top quality is available in a wide choice of standard and high performance grades, and a variety of surface finishes and textures.

SABIC
Innovative
Plastics™

سابك
sabic

Authorized Distributor

ADHESIVES

Tekra is a 3M Authorized Converter and Distributor and has been associated with 3M for decades. The breadth of 3M's product line, along with Tekra's converting, laminating and outstanding customer service, provides customers with a powerful combination.

Tekra maintains large inventories of films and adhesives at our three converting facilities to ensure timely delivery of these critical supply items.



ALSO AVAILABLE FROM TEKRA >

- Specialized medical films
- Digital films for HP Indigo and toner based presses
- Rigid vinyl
- Styrene
- Label stock
- Masking
- Banner materials (Tyvek®)
- Conductive inks (DuPont Microcircuit Materials)



Be sure to visit
our website at
www.tekra.com

FOR MORE INFORMATION: 800-448-3572

HEADQUARTERS LOCATION

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BRANCH LOCATIONS

Charlotte, NC
Orange, CA

Additional Shipping Point

Franklin, MA

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SABIC
Innovative
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سابك
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Authorized Distributor



Authorized Converter
Authorized Distributor



DuPont Teijin Films™

North American Authorized Distributor
Exclusive Distributor to the North American
Medical Diagnostics Market