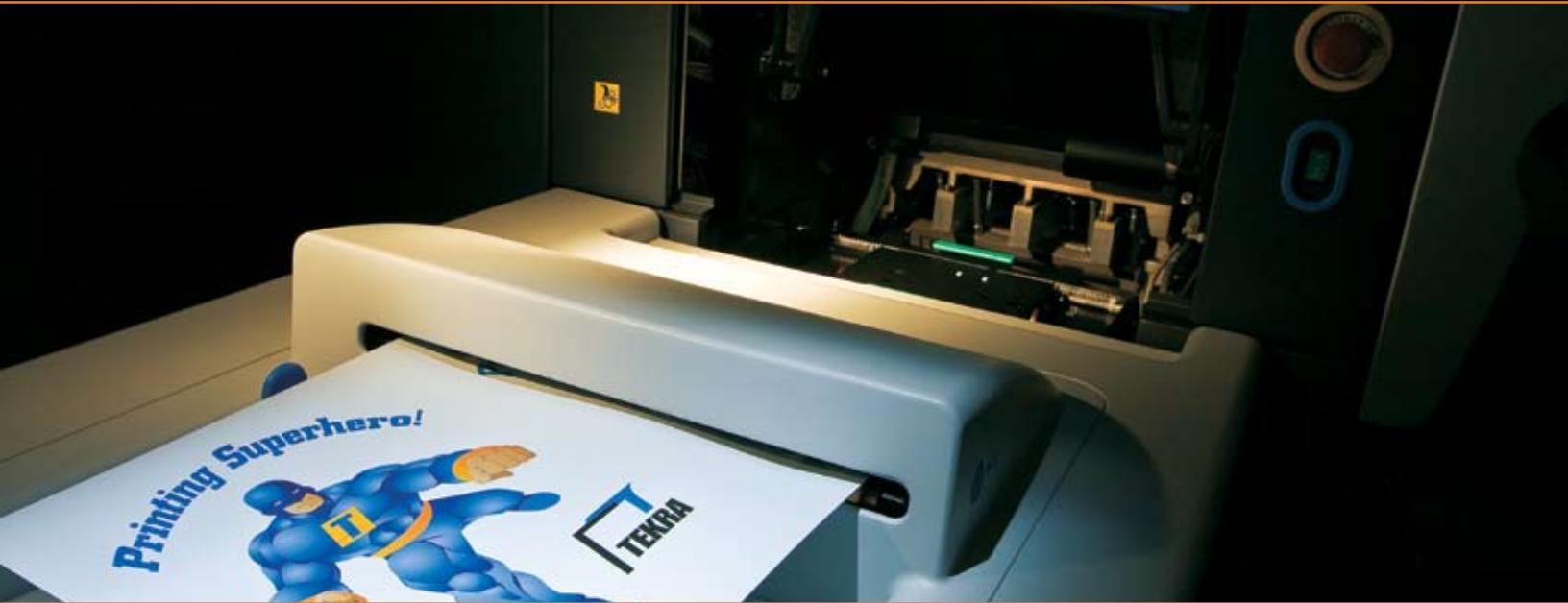


DURA-GO[®] DIGITAL FILMS



Films and Coatings Optimized for HP Indigo Presses





PREMIER SUBSTRATES

FOR HP INDIGO DIGITAL PRESSES



Simply put, Dura-Go® products from Tekra represent the finest, most proven, most complete plastic substrate line for HP Indigo presses. It's easy to see why – we've been perfecting Dura-Go® for nearly a decade, through an ongoing partnership with Hanita Coatings and HP Indigo.

Our proprietary coating technologies provide exceptional print receptiveness, ink anchorage and shelf life. And we can add other coatings, including extra-durable hardcoats, to achieve a wide range of appearance or functionality requirements.

Today, the breadth of our stock Dura-Go® line offers HP Indigo users in both industrial and commercial press environments a "one-stop-shop" to nearly 80 pre-engineered solutions. But the possibilities don't end there. Tekra also specializes in custom products – whether as straightforward as special thicknesses or sizes, or as complex as developing an entirely new product.

Dura-Go® Substrate Materials

Polycarbonate
Rigid Vinyl
Lenticular
Hardcoats

Polyester
Label Stock
Styrene

Heat Transfer Paper
Adhesives & Laminates
Synthetics

DURA-GO[®] PRE-ENGINEERED SOLUTIONS

Polycarbonate

Polycarbonate films offer superior mechanical, thermal, electrical and optical properties for applications requiring high clarity/low haze.

Item No.	Product Description
I01405L	5 mil Velvet/Matte <i>7, 15 and 20 mil available by special order.</i>
I01410L	10 mil Velvet/Matte <i>7, 15 and 20 mil available by special order.</i>
I01210L	10 mil Velvet/Gloss <i>15 and 20 mil available by special order.</i>
I01105L	5 mil Velvet/Very Fine Matte
I01107L	7 mil Velvet/Very Fine Matte
I01110L	10 mil Velvet/Very Fine Matte
I01115L	15 mil Velvet/Very Fine Matte
I01120L	20 mil Velvet/Very Fine Matte
I01010L	10 mil Polished/Polished Protective Mask One Side <i>20 mil available by special order.</i>
I01015L	15 mil Polished/Polished Protective Mask One Side <i>20 mil available by special order.</i>
I01610L	10 mil Polished/Fine Matte
I01710	10 mil Weatherable V/VFM <i>15 mil available by special order.</i>

Polyester

Biaxially oriented polyester film offers great durability, tensile strength, heat stability, and resistance to water and chemicals.

Item No.	Product Description
I11103	3 mil Clear Polyester Transparencies Coated One Side Tipped With Backing Paper
I11105	5 mil Clear Polyester Transparencies Coated One Side Tipped With Backing Paper
I11107	7 mil Clear Polyester Transparencies Coated One Side Tipped With Backing Paper <i>10 mil available by special order.</i>
I12104	4 mil White Polyester Coated One Side Tipped With Backing Paper
I13104	4 mil Semi-Matte Polyester Coated One Side Tipped With Backing Paper
I14104*	4 mil Chrome Polyester Coated One Side Tipped With Backing Paper
*Substrate to be used with HP Indigo s2000 press only.	

Hardcoats

Hardcoats provide enhanced scratch and chemical resistance. The hardcoated surface can be selectively textured, embossed or printed.

Item No.	Product Description
I72107L	7 mil Clear Polycarbonate Marnot [™] Hardcoat One Side and Tipped With Backing Paper <i>15 mil available by special order</i>
I72110L	10 mil Clear Polycarbonate Marnot [™] Hardcoat One Side and Tipped With Backing Paper <i>15 mil available by special order.</i>
I72410L	10 mil Polycarbonate 55 Gloss Unit Marnot [™] Hardcoat One Side <i>35, 75 and 90 Gloss Unit Marnot available by special order.</i>
I71107	7 mil Clear Polyester Marnot [™] Hardcoat One Side and Tipped With Backing Paper <i>10 mil available by special order.</i>
I71707	7 mil Textured Polyester ProTek [™] Hardcoat One Side <i>5 and 10 mil available by special order.</i>
I71407	7 mil Polyester 55 Gloss Unit Marnot [™] Hardcoat One Side and Tipped With Backing Paper <i>35, 75, and 90 Gloss Unit Marnot available by special order.</i>

Rigid Vinyl

Rigid vinyl offers excellent flex properties, embossing retention, opacity and color consistency.

Item No.	Product Description
I22210K	10 mil White Rigid Vinyl Matte/Matte Coated One Side
I24210K	10 mil White Rigid Vinyl Matte/Matte Coated Two Sides
I22212KJ	12 mil White Rigid Vinyl Matte/Matte Coated One Side <i>Specifically designed for cards.</i>
I24213KJ	13 mil White Rigid Vinyl Matte/Matte Coated Two Sides <i>Coated one side available on special order.</i>
I24215KJ	15 mil White Rigid Vinyl Matte/Matte Coated Two Sides <i>Coated one side available by special order.</i>
I24220KJ	20 mil White Rigid Vinyl Matte/Matte Coated Two Sides <i>Coated one side available by special order. Must have thick substrate upgrade on press to run. Material has a 1/4" curl spec.</i>
I24224KJ	24 mil White Rigid Vinyl Matte/Matte Coated Two Sides <i>Coated one side available by special order. Must have thick substrate upgrade on press to run. Material has a 1/4" curl spec. Specifically designed for cards.</i>
I21310	10 mil Clear Scuff Resistant Vinyl
I21110	10 mil Clear Rigid Vinyl Gloss/Gloss Coated One Side Tipped With Backing Paper
I23210	10 mil Clear Rigid Vinyl Matte/Matte Coated Two Sides
I23215	15mil Clear Rigid Vinyl Matte/Matte Coated Two Sides
I23220	20mil Clear Rigid Vinyl Matte/Matte Coated Two Sides

Label Stock

Dura-Go® vinyl, polyester and other face stocks are combined with permanent or removable adhesives to create off-the-shelf label stock solutions.

Item No.	Product Description
Standard Vinyl	
I82304	4 mil White Flexible Vinyl With High Grade Low Tack Removable Acrylic Adhesive and 94# Stay Flat Liner
I81204	4 mil Clear Hard Vinyl With High Grade Low Tack Removable Acrylic Adhesive and 94# Stay Flat Liner
I82104	4 mil White Flexible Vinyl With High Grade Permanent Acrylic Adhesive and 94# Stay Flat Liner
I82104S	4 mil White Flexible Vinyl With Permanent Acrylic Adhesive and 75# Slit Liner
I82206W	6mil White PVC Wall Graphic PSA with Removable Adhesive 94# liner
I891024PK*	2.4 mil "Kaleidoscope" Rigid Prismatic Microembossed Vinyl With High Grade Permanent Acrylic Adhesive and 94# Stay Flat Liner <i>Other pattern designs available by special order.</i>
	*Substrate to be used with HP Indigo s2000, ws2000 and ws4000 presses only.
Economy Vinyl	
I823034R	3.4 mil Economy White Flexible Vinyl With Low Tack Removable Adhesive and 90# Stay Flat Liner
I812035R	3.5 mil Economy Clear Semi-Rigid Vinyl With Low Tack Removable Adhesive and 90# Stay Flat Liner
I82104R	4 mil Economy White Flexible Vinyl With Permanent Adhesive and 90# Stay Flat Liner
I81104R	4 mil Economy Clear Semi-Rigid Vinyl With Permanent Adhesive and 90# Stay Flat Liner
Polyester With Standard Adhesives	
I84102	2 mil White Polyester With High Grade Permanent Acrylic Adhesive and 90# Stay Flat Liner
I85102V**	2 mil Chrome "VOID" Security Patterned Polyester With High Grade Permanent Acrylic Adhesive and 90# Stay Flat Liner
I85102B**	2 mil Brushed Silver Polyester With High Grade Permanent Acrylic Adhesive and 90# Stay Flat Liner <i>Brushed pattern runs parallel to the 18" side of the sheet</i>
I89102G**	2 mil Gold Polyester With High Grade Permanent Acrylic Adhesive and 90# Stay Flat Liner
	**Substrates to be used with HP Indigo s2000, ws2000, ws4000 and ws4050 presses only.
Polyester With 3M Emulsion Based Adhesives (UL approved construction when overlaminated with L95901)	
I84502	2 mil White Polyester With P1400 Emulsion Based Permanent Adhesive and 90# Stay Flat Liner
I83502	2 mil Clear Polyester With P1400 Emulsion Based Permanent Adhesive and 90# Stay Flat Liner
I85502**	2 mil Chrome Polyester With P1400 Emulsion Based Permanent Adhesive and a 90# Stay Flat Liner
I85502M**	2 mil Chrome Matte Polyester With P1400 Emulsion Based Permanent Adhesive and 90# Stay Flat Liner
	**Substrates to be used with HP Indigo s2000, ws2000, ws4000 and ws4050 presses only.
Polypropylene	
I88102	2.3 mil White Polypropylene With Permanent Acrylic Adhesive and 90# Stay Flat Liner

Label Stock (continued)

Item No.	Product Description
Paper – DigiGo Brand	
I89160G	60# Hi Gloss Paper With Permanent Adhesive and 86# Slit Liner
I89160M	60# Matte Litho Paper with Permanent Adhesive and 86# Slit Liner
I89160SG	60# Semi Gloss Paper with Permanent Adhesive and 80# Slit Back Liner
I8P160UC	60# Uncoated Offset Paper with Permanent Adhesive and 80# Slit Back Liner
I8P160CR	60# Cream Estate #9 Paper with Permanent Adhesive and 80# Slit Back Liner
I8T1119	8 Point CIS Tag with Permanent Adhesive and 80# Slit Back Liner
Die-Cut Paper – DigiGo Brand (all die-cut stocks are on 60# High Gloss Paper)	
I8D160CD	CD/DVD Labels (6-up) with Permanent Adhesive and 80# Zero Split Liner
I8D160IX2	1"x2 5/8" (60-up) with Permanent Adhesive and 80# Zero Split Liner
I8D1602X4	2"x4" (20-up) with Permanent Adhesive and 80# Zero Split Liner
I8D1603X4	3 1/3"x4" (12-up) with Permanent Adhesive and 80# Zero Split Liner
I8D1605X3	5"x3" (10-up) with Permanent Adhesive and 80# Zero Split Liner
I8D160CIR2	2" Circles (40-up) with Permanent Adhesive and 80# Zero Split Liner
I8D160CIR3	3" Circles (15-up) with Permanent Adhesive and 80# Zero Split Liner
Static Cling	
I34108***	8 mil White Static Cling Vinyl with 100# Liner
I34008***	8 mil Clear Static Cling Vinyl with 100# Liner
	***Substrates to be used with HP Indigo s2000 press. Guaranteed 6 month shelf life.

Lenticular

Extruded PETG sheet with embossed lenticules allows special effects such as 3-D and flip image.

Item No.	Product Description
I91018	Dura-Go Lenstar 18mil Lenticular (75 Lenticules Per Inch) <i>Recommended for HP indigo s2000 press only. Exclusively for use with files ripped to 75 LPI.</i>
	100 LPI custom-made upon request.

Styrene

High impact polystyrene (HIPS) is an economical, rigid substrate ideal for die and guillotine cutting and punching.

Item No.	Product Description
I62012	12 mil White Translucent Polystyrene Coated Two Sides <i>Other colors and thicknesses available by special order.</i>
I61010	10 mil Double White Opaque Styrene Coated 2 Sides
I61015	15 mil Double White Opaque Styrene Coated 2 Sides
I64010	10 mil Near Dead White Opaque Styrene Coated 2 sides
I64015	15 mil Near Dead White Opaque Styrene Coated 2 sides

KEY APPLICATIONS



- POP and display graphics
- Gift and loyalty cards
- Phone and insurance cards
- Labels
- Nameplates and faceplates
- Membrane switches
- Decals
- Industrial and durable labels
- Durable signs
- Magnet face stocks
- Shelf danglers
- Ad specialties
- Industrial tags
- Backlit signs



- Mouse pads
- Brochures and catalogs
- Maps
- Menus and menu boards
- ID cards and badges
- Rulers
- Bumper stickers
- Collectibles
- Transparencies

Synthetics

Yupo®

A white synthetic paper with no wood pulp content, YUPO® combines the appearance and feel of paper with the durability of film.

Item No.	Product Description
190199	9.9 mil FPG 250 Cover Synthetic Paper Coated Two Sides

Teslin®

A single layer microporous film, Teslin® is both breathable and waterproof.

Item No.	Product Description
142510	10 mil SP1000 Digital Teslin - Heat Stabilized 8, 10, 12 and 14 mil non-heat stabilized material available by special order.

Heat Transfer Paper

High technology heat transfer paper offers excellent definition and bright, wash-proof colors.

Item No.	Product Description
152007	7 mil Heat Transfer Paper

Specialty Adhesives and Laminates

Top quality solutions for surface protection and material attachment. Ideal for use with digital printing.

Item No.	Product Description
Specialty Overlaminates	
L95601	1 mil UV Blocking Clear Gloss Polyester Overlamine With permanent adhesive and a clear polyester liner which greatly extends exterior life.
L95901	1 mil Clear Polyester Overlamine UL Approved when used with listed Dura-Go Polyester PSA Label stock.
Specialty Laminates	
L96308	8 mil Ultra-Thin White/Black StayGrip Polypropylene composite film with a white front. Permanent adhesive increases the opacity of the print. Black underside provides a non-slip gripping action.
L97823	2.3 mil White Opaque Polypropylene Laminate with a Permanent Adhesive on Both Sides and a 50# Liner Eliminates the need for white flood coats.
Specialty Adhesives	
A935005	0.5 mil Clear Polyester Core with Permanent Adhesive One Side/ Low Tack Adhesive One Side on an 80# Release Liner
3M Adhesives	
467MP	2.3 mil 200MP Clear, Permanent Adhesive with Tan 58# Polycoated Kraft Liner Performs in high temperatures and harsh environments.
468MP	5.2 mil 200MP Clear, Permanent Adhesive with Tan 58# Polycoated Kraft Liner Heavy adhesive coat weight for rough or contoured surfaces.

Tekra is proud to be a member of Dscope, the Digital Solutions Cooperative. Dscope is a community of HP Indigo Press owners and their sales, marketing and production teams working with HP Indigo professionals. Dscope serves as a peer-to-peer resource in supporting print businesses and improving the backbone technologies of HP Indigo's digital solutions.



Tekra Corporation is a leading manufacturer of proprietary hardcoated and print-receptive plastic films, as well as a full-capability plastic film converter. Through its alliance partners DuPont Teijin Films, 3M and SABIC Innovative Plastics, Tekra also provides a complete range of plastic films and adhesives to printers and manufacturers worldwide.

Hardcoated polycarbonate and polyester films
Digital films for HP Indigo and toner based presses
Adhesives (3M)
Polyester films (DuPont Teijin Films)
Polycarbonate films (SABIC Innovative Plastics)
Rigid vinyl
Styrene
Label stock
Masking
Banner materials (Tyvek®)
Conductive inks (DuPont Microcircuit Materials)
Other plastic films available
Custom coatings for your application

FOR MORE INFORMATION:

800-448-3572

www.tekra.com

ISO 9001:2000 Certified



Hanita Coatings

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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



HEADQUARTERS LOCATION

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BRANCH LOCATIONS

Charlotte, NC
Orange, CA

Additional Shipping Point

Franklin, MA

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