

TRANSIT PACKAGING SOLUTIONS



DURACO



Infinity Tapes



3 SIGMA



RAYVEN

Filmquest

ABOUT DURACO SPECIALTY MATERIALS

OVERVIEW

- 75 years in service
- 300+ employees
- 6,800 customers

MANUFACTURING

- Duraco HQ: Forest Park, IL
- Filmquest: Bolingbrook, IL
- Infinity Tapes HQ: Lawrence, MA
- 3 Sigma: Troy, OH & Lancaster, OH
- Rayven: St. Paul, MN & Owatonna, MN

Advanced Warehousing

- Forest Park, IL
- Lawrence, MA
- Los Angeles, CA
- Mississauga, Canada

CAPABILITIES:

- Coating, laminating, slitting, die-cutting, and custom conversion
- R&D, design engineering, quality, and regulatory compliance
- Advance warehousing and fulfillment support
- Same day shipping

BROAD, ESTABLISHED CUSTOMER BASE:

- Point-of-purchase (POP), decorative and consumer, flexible packaging, general distribution, general industrial and construction, graphics and communication, healthcare, OEM manufacturing, specialty label, transit packaging and e-commerce

Forest Park, IL
Bolingbrook, IL

3 PL
Mississauga, Canada

Saint Paul, MN
Owatonna, MN

Lawrence, MA

3 PL
Los Angeles, CA

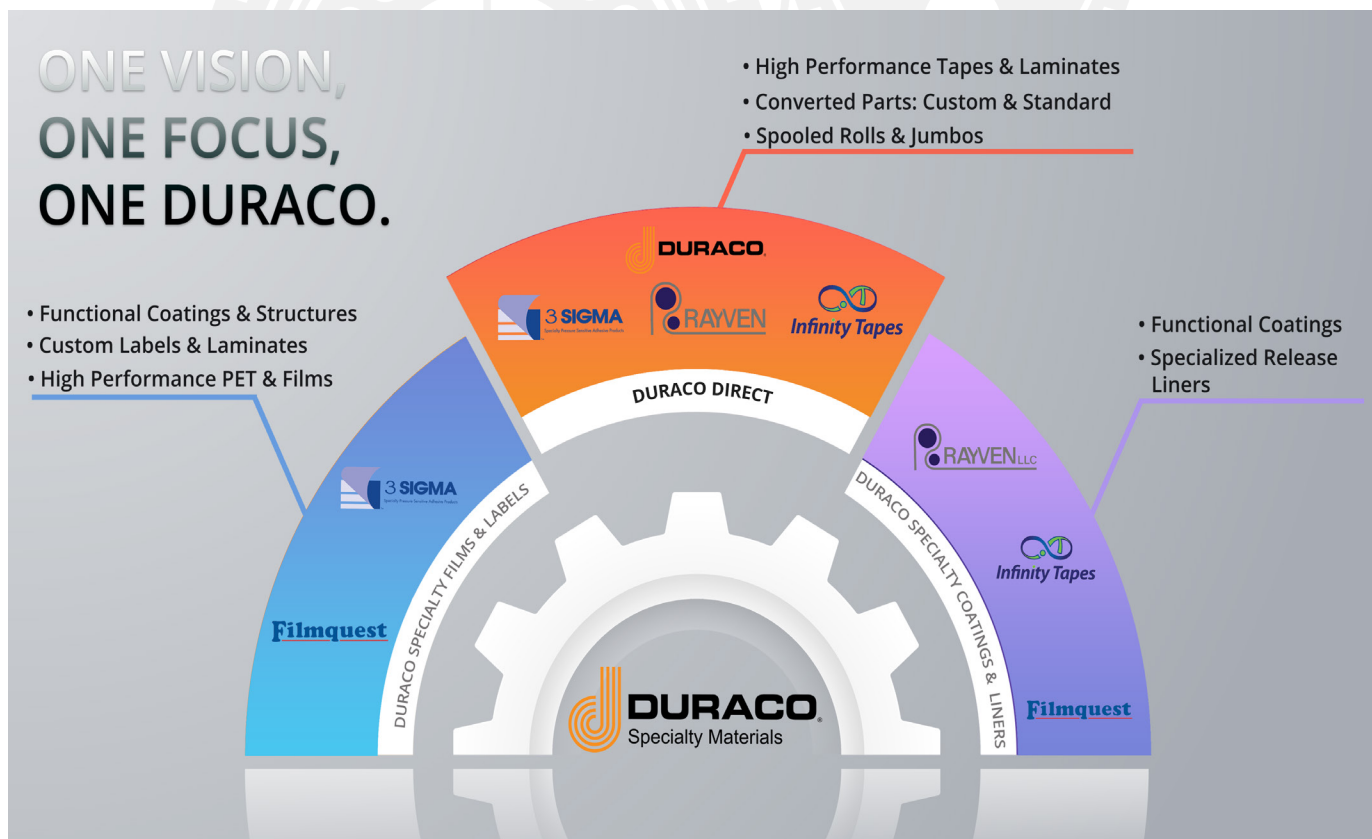
Troy, OH
Lancaster, OH



Filmquest



FIVE COMPANIES, ONE VISION, ONE FOCUS, ONE DURACO



Duraco Specialty Materials and its three business units – Duraco Direct, Duraco Specialty Films & Labels, and Duraco Specialty Coatings & Liners – is dedicated to meeting the unique needs of our customers with best-in-class service and responsiveness.

Scan the QR code to learn more about these innovative and complementary companies.



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Infinity Tapes

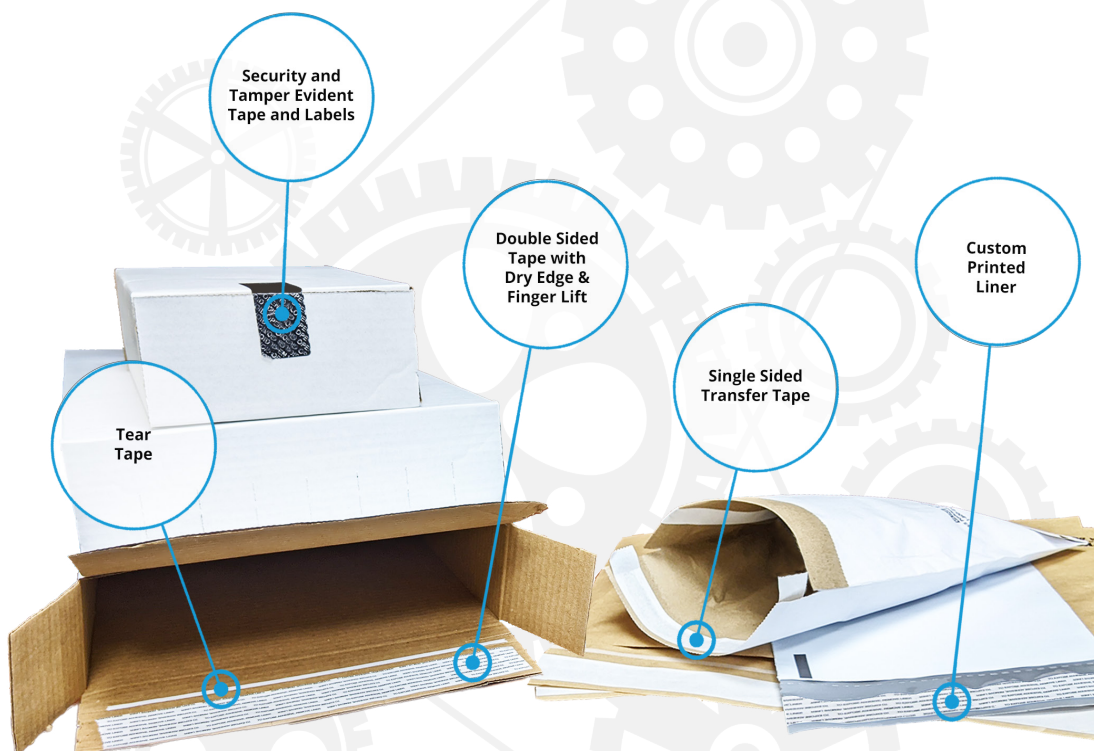


OVERVIEW TRANSIT PACKAGING

The Duraco Specialty Materials portfolio of companies offers a complete portfolio of solutions for transit packaging applications. Find the perfect tape or liner carefully engineered to provide safe and secure transit for boxes, bags, and other parcels until they reach their destinations.

- Double-sided permanent tapes
- Double-sided resealable
- Customizable release liners

	Transit Tapes	Liners
Duraco	Pages 4-10	
Infinity Tapes	Pages 11-14, 17	Pages 15-16, 18
Rayven	Page 9	Pages 19-20

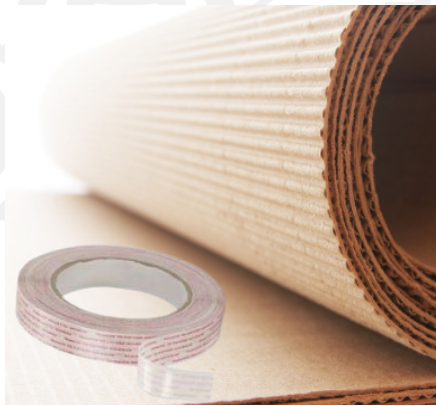
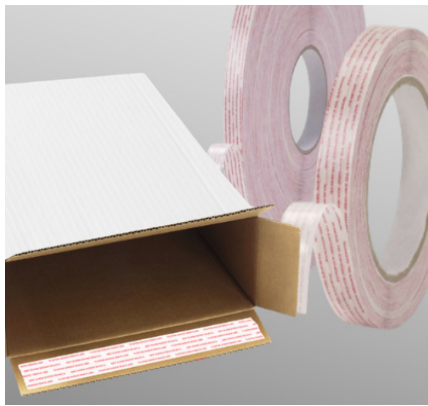


WE SOLVE YOUR PROBLEMS WITH INNOVATIVE MATERIALS

CUSTOMER-FOCUSED SOLUTION

The Duraco Specialty Materials Advantage:

Experienced • Integrated Turnkey Partner • Rapid Turnaround • Proven Quality



DIVERSIFIED COATING SOLUTIONS

Hot-Melt PSAs

Water-borne PSAs

Solvent-borne PSAs

Silicone Release Coatings

Barrier & Functional Coatings

BROAD PORTFOLIO OF SUBSTRATES AND LAMINATES

Foams

Films

Tissue & Nonwovens

Metallized films

Foils

CUSTOM CONVERSION

Laminating

Slitting & skiving

Spooling

High-speed rotary cutting

Custom liner printing

TRANSIT PACKAGING SOLUTIONS

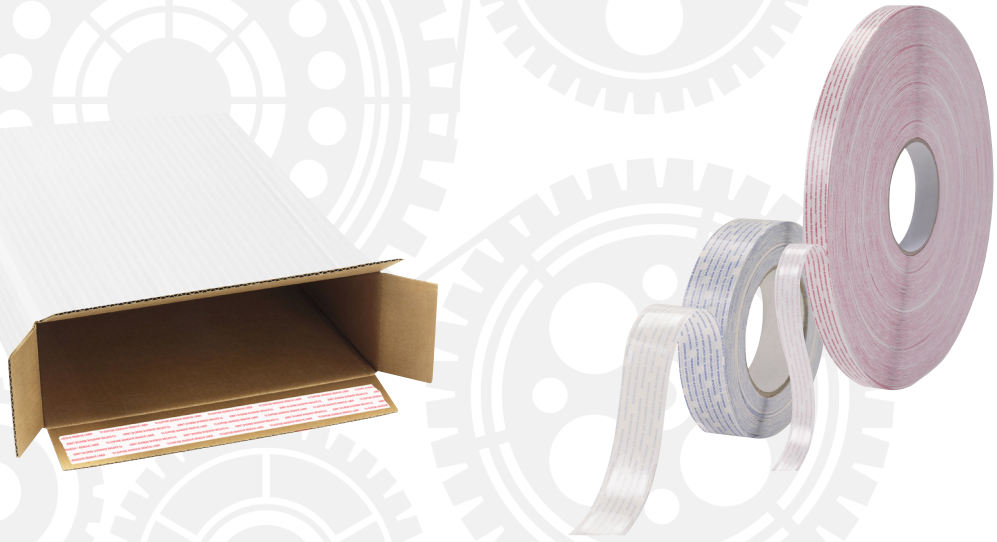


THE DURACO SPECIALTY MATERIALS ADVANTAGE

YOUR EFFICIENT ALTERNATIVE TO GLUE LINES



TRANSIT PACKAGING SOLUTIONS



PERFORMANCE

- High peel strength
- Aggressive quick stick
- Permanent and resealable adhesives
- High shear

PRESENTATION

- Custom printed release liners
- Custom sizes and put-ups
- Finger lift and offset configurations
- Long rolls for automatic application
- Spooled formats available

TAPES BUILT TO SECURE ANY PACKAGE

Duraco + Infinity Solutions

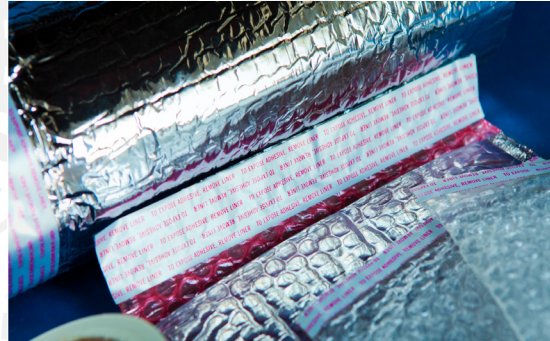
Bags, Pouches, Mailers	*4853	*4513	*4873	Tear Tape	—
Direct-to-Consumer (DTC) + E-Commerce	***4582	***4581	**4481	***1844	Tear Tape

- * Available with dry edge liner – Liner side of the tape has a dry lane on each edge for easy removal; flush edge adhesive on the unwind side.
- ** Available with finger lift liner – Release liner that extends past the edge of the tape for quick and easy removal.
- *** Available with dry edge, finger lift, or offset dry edge liner

BAGS, POUCHES, MAILERS

4853, 4873, and 4513 are permanent double-coated bag sealing tapes specifically designed to provide permanent closure on PE and similar bags, pouches, and mailers. Available in custom and standard formats, these tapes have a polypropylene liner optimized for cutting by hot wire or hot knife.

- ✓ PLASTIC MAILERS
- ✓ CLOTHING AND FOOD BAGS
- ✓ BUBBLE POUCHES
- ✓ FOOD PACKAGING



4853

A high-performance, double-coated bag sealing tape that provides a permanent closure on plastic bags and mailers. Engineered to tear films that are three mils thick or greater. Available in dry edge construction with clear, printed, and unprinted liners.

- Adhesive: Rubber-based permanent
- Liner Side Adhesion: 123 oz./in.
- Exposed Side Adhesion: 71 oz./in.
- Release Liner: 1.8 mil white polypropylene
- Classifications: FDA Regulation 175.105 for indirect food contact

4873

A general-purpose, double-coated bag sealing tape that permanently closes plastic bags and mailers.

Designed to tear films up to three mils thick. Available in dry edge construction with clear, printed, and unprinted liners.

- Adhesive: Rubber-based permanent
- Liner Side Adhesion: 92 oz./in.
- Exposed Side Adhesion: 71 oz./in.
- Release Liner: 1.8 mil white polypropylene
- Classifications: FDA Regulation 175.105 for indirect food contact

4513

A differential tape with permanent adhesive on the open side and resealable adhesive on the liner side. Coated on a polyester film carrier with white BOPP release liner. Available in dry edge construction.

- Adhesive: Rubber-based permanent
- Liner Side Adhesion: 21 oz./in.
- Exposed Side Adhesion: 71 oz./in.
- Resealable with polyester carrier

TRANSIT PACKAGING SOLUTIONS



TAMPER EVIDENT SOLUTIONS

HG53-6 adds security with a Hidden Graphic (HG) message appearing when the product is compromised or tampered with.

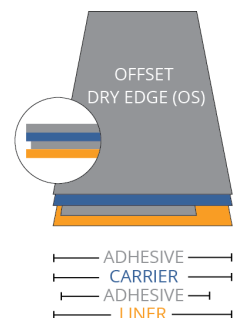
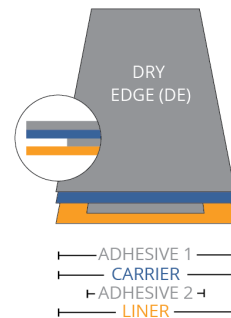
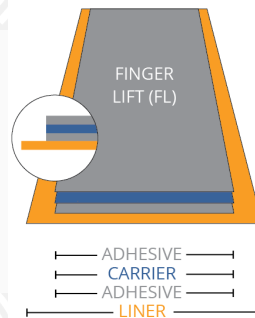


DTC + E-COMMERCE PACKAGING

Duraco manufactures a variety of high-performance pressure-sensitive tapes (PSA) for sealing corrugate and paper direct-to-consumer (DTC) and e-commerce packages. These tapes are proven to provide a secure fiber-tear seal with an engineered high-performance adhesive system. Each of our closure tapes is fully customizable, including traditional finger lift/extended liner, flood coat-zone coat dry edge, and offset presentation. In addition, we have custom printed release liners to help support your brand or application messaging.

QUICK SECURE BONDING

- ✓ CORRUGATED BOXES
- ✓ OVERNIGHT MAILERS
- ✓ MEDICAL TEST KITS
- ✓ FOOD DELIVERY PAPER BAGS



4582

A general purpose, double-coated e-commerce/DTC package sealing tape that provides a permanent closure on corrugated boxes, paper bags, and mailers. High performance adhesive system offers high initial tack and excellent peel performance.

- Adhesive: Rubber-based permanent on both sides of PET film carrier
- Application Temperature: 65°F to 100°F
- Service Temperature: 0°F to 158°F
- Customizable with personalized messaging or graphic on liner

4581

A high performance, double-coated e-commerce/DTC package sealing tape that provides a permanent closure on corrugated boxes or paper bags and mailers. The liner side has an increased adhesive coat weight that offers aggressive tack and excellent peel performance.

- Adhesive: Rubber-based permanent on both sides of PET film carrier
- Application Temperature: 50°F to 100°F
- Service Temperature: 0°F to 158°F
- Classifications: FDA Regulation 175.105 for indirect food contact

4500 SERIES BOX CLOSURE TAPES:

- Available in Dry Edge (DE) construction
- Long length rolls for automated tape applications
- Bulk (no carton) pallet pack options for reduced waste

4481 + 1844 PACKAGING TAPE

4481

A general-purpose, double-coated PET film tape ideal for permanently bonding corrugated overnight boxes, paper, and card stock. Features a heavier adhesive coat weight on the liner side for excellent initial tack and strong peel performance. Available in an easy release finger lift liner.

- Adhesive: Hot melt rubber-based permanent
- Application Temperature: 50°F to 122°F
- Service Temperature: 0°F to 160°F
- Classifications: FDA Regulation 175.105 for indirect food contact

1844

The same proven performance as our 4481 adhesive system except with a heavier coat weight on the unwind side (side applied to your substrate). Excellent adhesion when the first side of the tape is applied to uneven or textured corrugate.

- Adhesive: Hot melt rubber-based permanent
- Application Temperature: 50°F to 122°F
- Service Temperature: 0°F to 160°F
- Classifications: FDA Regulation 175.105 for indirect food contact



TRANSIT PACKAGING SOLUTIONS



TEAR TAPE + FIBER REINFORCED TRANSFER TAPE

TEAR TAPE

A water-based PSA for fast, quick, and easy opening of corrugated boxes and paper mailers.

- Adhesive: Water-based pressure sensitive
- Application Temperature: 50°F to 122°F
- Service Temperature: -10°F to 158°F



FIBER REINFORCED TRANSFER TAPE SPOOLS

A high performance hot melt finger lift tape consisting of a pressure-sensitive adhesive coated onto a PET release liner with embedded fiber reinforcement to add structural and higher tensile strength.

- Adhesive: Hot melt pressure sensitive
- Application Temperature: 72°F (ambient)
- Service Temperature: 35°F to 145°F
- Classifications: for CONEG, REACH RoHS3, California Prop 65




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TO
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MORE

EXPLORE THE DIFFERENCE

TAPES FOR ALL OF YOUR PACKAGING NEEDS

Custom Products that Exceed Expectations

Custom Widths • Custom Lengths • Custom Formulations

	Adhesive	Carrier	Application Temperature	Service Temperature	Description
4853	Double-sided rubber-based permanent	PE Film	65°F to 100°F	32°F to 158°F	High performance double-sided film tape for bags over three mils thick
4873	Double-sided rubber-based permanent	PE Film	65°F to 100°F	32°F to 158°F	General purpose double-sided film tape for bags up to three mils thick
4513	Double-sided rubber-based permanent/resealable	PE Film	65°F to 100°F	32°F to 158°F	Ideal for PE bags that need to be resealable
4582	Double-sided rubber-based permanent	PET Film	65°F to 100°F	0°F to 158°F	General purpose double-sided film tape for permanent closure of boxes, bags and mailers
4581	Double-sided rubber-based permanent	PET Film	50°F to 100°F	0°F to 158°F	High performance double-sided film tape for permanent closure of boxes, bags, and mailers
4481	Double-sided rubber-based permanent	PET Film	50°F to 122°F	0°F to 160°F	General purpose double-sided film tape for permanent closure of overnight boxes, paper, and cardstock
1844	Double-sided rubber-based permanent	PET Film	50°F to 122°F	0°F to 160°F	General purpose double-sided film tape with a heavier coat weight on the unwind side for uneven or textured corrugate
Tear Tape	Aqueous-based pressure sensitive	MOPP	65°F to 100°F	0°F to 158°F	Self-adhesive tear strip providing fast and safe opening of boxes and mailers
Fiber Reinforced Transfer Tape	Permanent rubber-based single-sided	PET Film	65°F to 100°F	0°F to 158°F	Self-sealing, fiber-reinforced tape for packaging applications

TRANSIT PACKAGING SOLUTIONS



INFINITY TAPES = INFINITE POSSIBILITIES

HIGH-QUALITY TRANSIT TAPES

Infinity Tapes offers a number of dependable transit tapes that are built to ensure your packages arrive at their destination safe and secure. Decide between double-coated plastic liner or paper liner tapes that feature a variety of qualities, such as easy hand tearing, finger lift or dry edge coating, permanent/permanent adhesive, or permanent/resealable adhesive.

HKC67

A general-purpose, permanent double-coated tape with a polyester carrier.

- Key Benefits: Permanent adhesive for absolute closure, film release liner that is easily cut with a hot wire or hot knife, designed to tear films up to 3mils thick, available in dry edge construction.
- Applications: All film materials, such as bags, courier, or mailer envelopes
- Adhesive: Rubber-based permanent
- Release liner: 1.8mil white polypropylene (BOPP) film
- Liner side adhesion: 92.0 oz./in
- Exposed side adhesion: 71.0 oz./in
- Carrier: 0.48mil clear polyester



HKC72

An economical resealable double-coated tape with resealable adhesive on one side and permanent adhesive on the other.

- Key Benefits: Available in extra-wide finger lift or dry edge construction, clear HDPE liner printed with the words, "Remove Liner to Expose Adhesive" in red.
- Applications: Polypropylene bags
- Adhesive: Acrylic resealable on one side, permanent on the other
- Release liner: 1.2mil high density polypropylene film
- Liner side adhesion: 8.0 oz./in
- Exposed side adhesion: 13.0 oz./in
- Carrier: 0.48mil clear polyester

HKC65

A double-coated permanent tape with a polyester carrier and white BOPP release liner.

- Key Benefits: High performing permanent adhesive, designed to tear films 3mils thick and above.
- Applications: Plastic courier and mailer envelopes
- Adhesive: Rubber-based permanent
- Release liner: 1.8mil white polypropylene (BOPP) film
- Liner side adhesion: 123.0 oz./in
- Exposed side adhesion: 71.0 oz./in
- Carrier: 0.48mil clear polyester

TAMPER EVIDENT TAPES FOR PACKAGE PROTECTION

Infinity offers a variety of high-quality tamper evident tapes that display a hidden message when violated. A strong deterrent from theft and product counterfeiting, these products offer customizable features and provide options for brand protection and product security.

HG53-2

A PET tamper evident film and tape with a special matte finish containing a hidden graphic message that appears when an attempt is made to open the product.

- Key Benefits: Provides clear evidence of tampering, special matte finish containing a hidden graphic message, excellent printing surface by either flexo or digital methods, custom messages and colors.
- Applications: Plastic bags & corrugated boxes
- Film substrate: 92ga or 142ga polyester film
- Release liner: 42# SCK paper
- Adhesive: Hot melt

HG53-3

A tamper evident film and tape on a plastic liner that exposes a hidden graphic message.

- Key Benefits: Available with a serrated edge to prevent lifting of the tape without tearing, matte finish film providing a great printing surface, compatible with no or low slip films, offered with corona treatment to improve adhesion properties.
- Applications: Plastic bags & corrugated boxes
- Film substrate: 92ga matte polyester film
- Release liner: 92ga polyester film
- Adhesive: Hot melt

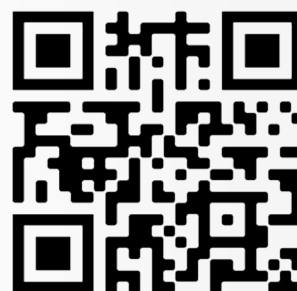
HG53-6 SWHG

A self-wound tamper evident tape designed for security sealing.

- Key Benefits: Features a hidden graphic message when the product is tampered with, immediate bonding to most surfaces no set up time to initiate the hidden message, customizable message, color, and single color logo to emphasize the customer's brand.
- Applications: Plastic bags & corrugated boxes
- Film substrate: 92ga or 142ga matte polyester film
- Release liner: None
- Adhesive: Pressure sensitive rubber-based hot melt



TRANSIT PACKAGING SOLUTIONS
Infinity Tapes
Infinity Packaging



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TRANSIT TAPES FOR THE MOST IMPORTANT PACKAGES

HKC91

A double-coated tape with a resealable adhesive on one side and aggressive permanent adhesive on the other.

- Key Benefits: Excellent resealable adhesive, easy smooth release, available in finger lift or dry edge constructions, release liner may be clear or printed.
- Applications: Film surfaces
- Adhesive: Rubber-based hot melt resealable on one side, permanent on the other
- Release liner: 1.8mil white polypropylene (BOPP) film
- Liner side adhesion: 21.0 oz./in
- Exposed side adhesion: 71.0 oz./in
- Carrier: 0.48mil clear polyester

Customer
+
Product
+
Quality
=
Infinite
Possibilities

HKC71

A double-coated tape with resealable adhesive on one side and permanent adhesive on the other.

- Key Benefits: High performing resealable adhesive, available in finger lift or dry edge construction, clear BOPP liner printed with the words, "Remove Liner to Expose Adhesive" in red.
- Applications: Polyethylene bags
- Adhesive: Acrylic resealable on one side, permanent on the other
- Release liner: 1.2mil polypropylene (BOPP) film
- Liner side adhesion: 8.0 oz./in
- Exposed side adhesion: 13.0 oz./in
- Carrier: 0.48mil clear polyester

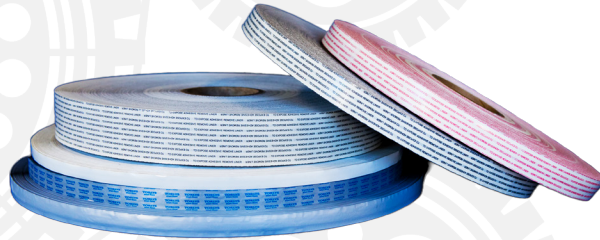


SENDING YOUR PACKAGES SECURELY

DF58

A double-coated permanent tape with a paper release liner and tissue carrier for easy tearing by hand. Features superior bonding qualities to corrugate, board, cardstock, and boxes. Available in full coat or dry edge construction.

- Adhesive: Rubber-based hot melt permanent
- Release liner: 42# printed black SCK paper
- Liner side adhesion: 92.0 oz./in
- Exposed side adhesion: 71.0 oz./in
- Carrier: Tissue



DF65

A high performance double-coated permanent tape with a polyester carrier and paper release liner.

- Key Benefits: Offers superior, immediate bonding, designed to adhere to LSE surfaces, available in dry edge construction.
- Applications: Corrugate, board, & card stock
- Adhesive: Rubber-based permanent
- Release liner: 42# printed red SCK paper
- Liner side adhesion: 123.0 oz./in
- Exposed side adhesion: 71.0 oz./in
- Carrier: 0.48mil clear polyester

DFBXTDE

A double-coated permanent tape with a polyester carrier and paper release liner.

- Key Benefits: Aggressive adhesive system, permanent seal, maintains bond under a variety of extreme conditions, standard construction is dry edge.
- Applications: Cardboard boxes & paper mailers
- Adhesive: Rubber-based hot melt permanent
- Release liner: 53# printed red SCK paper
- Liner side adhesion: 202.0 oz./in
- Exposed side adhesion: 116.0 oz./in
- Carrier: 0.48mil clear polyester



CALL AN EXPERT!

Can't find what you need?
Call us and let one of our experts help you find the right product for the job!

978 686 0632

TRANSIT PACKAGING SOLUTIONS



RELEASE LINERS THAT MEET YOUR EXACT NEEDS

Infinity offers a variety of paper, polyester, and polypropylene release liners. These smoothly releasing liners offer a range of qualities, including metallized film, high temperature resistance, antistatic properties, standard printing, custom printing, and color choices. Compatible with many types of adhesive, there is sure to be a release liner that perfectly fits your application.

42# PAPER LINER

A 42# paper liner coated on one side with easy release silicone.

- Key Benefits: Smooth release, compatible with many adhesives, offered with standard or custom printing.
- Release liner: 42# bleached SCK paper
- Coating: Coated on one side with easy release silicone



53# PAPER LINER

A 53# paper liner coated on one side with easy release silicone.

- Key Benefits: Smooth release, compatible with many adhesives, available with standard or custom printing.
- Release liner: 53# bleached SCK paper
- Coating: Coated on one side with easy release silicone

DID YOU KNOW?

Infinity Tapes offers a wide range of converting capabilities, including:

- Flexographic printing
- Silicone coating
- Hot melt adhesive coating up to 40"
- Slitting
- Spooling

CUSTOMIZE

- Silicone Coating C1S & C2S
- Spooling
- Multiple liner thicknesses

CREATING EASY AND SMOOTH LINER REMOVAL

PET901 MET

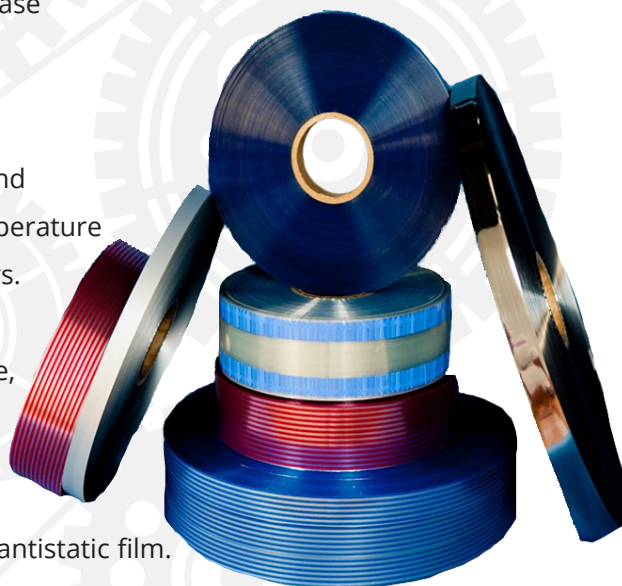
A metallized polyester film release liner providing excellent smooth release.

- Key Benefits: Smooth release, compatible with many adhesives, eliminates static cling, offers the highest temperature resistance and highest strength of all plastic film release liners.
- Release liner: 1.0mil polyester metallized film
- Coating: Coated on metallized side with easy release coating

PET901

A clear polyester film coated on one side with easy release silicone and printed on the other side with the words, "Remove Liner to Expose Adhesive."

- Key Benefits: Easy release, custom printed wording and colors, compatible with many adhesives, highest temperature resistance and highest strength of all plastic film liners.
- Release liner: 1.0mil clear polyester film
- Coating: Coated on one side with easy release silicone, printed on the other side



PP701.2 MET BOPP

A clear printed or unprinted metallized silicone coated antistatic film.

- Key Benefits: Smooth release, compatible with many adhesives, features anti-static properties, is available printed or unprinted.
- Release liner: 1.18mil metallized polypropylene film
- Coating: Coated on one side with easy release silicone




PP502

A clear printed or unprinted BOPP film coated on one side with easy release silicone and printed on the other with the words, "Remove Liner to Expose Adhesive."

- Key Benefits: Easy release, printed or unprinted options, custom printed wording, great strength, compatible with many adhesives.
- Release liner: 1.38mil clear BOPP film
- Coating: Coated on one side with easy release silicone, printed on the other side


HIGH END TAPES FOR DIFFICULT APPLICATIONS

INFINITY'S TRANSIT TAPES


	Adhesive	Release Liner	Carrier	Description
HKC67	Double-sided rubber-based permanent	1.8mil white polypropylene (BOPP) film	0.48mil clear polyester	General purpose, permanent double-coated tape for absolute closure on all film materials
HKC72	Double-sided acrylic permanent/resealable	1.2mil high density polypropylene film	0.48mil clear polyester	Double-coated permanent/resealable adhesive ideal for use on polypropylene bags
HKC65	Double-sided rubber-based permanent	1.8mil white polypropylene (BOPP) film	0.48mil clear polyester	High performance double-coated tape for bag and envelope enclosure
HKC91	Double-sided rubber-based hot melt permanent/resealable	1.8mil white polypropylene (BOPP) film	0.48mil clear polyester	Double-coated permanent/resealable adhesive. Available in finger lift or dry edge. Liner may be clear or custom printed
HKC71	Double-sided acrylic permanent/resealable	1.2mil polypropylene (BOPP) film	0.48mil clear polyester	Double-coated permanent/resealable adhesive designed for high performance on polyethylene bags
DF58	Double-sided rubber-based hot melt permanent	42# printed black SCK paper	Tissue	Double-coated permanent tape with paper release liner and tissue carrier for easy tearing. Superior bonding to corrugate, board, card stock, and boxes
DF65	Double-sided rubber-based permanent	42# printed red SCK paper	0.48mil clear polyester	High performance double-coated permanent tape. Formulated for immediate bonding to corrugate, board, and card stock
DFBXTDE	Double-sided rubber-based hot melt permanent	53# printed red SCK paper	0.48mil clear polyester	Double-coated permanent tape. Designed with an aggressive adhesive system to seal cardboard boxes and paper mailers

PUSHING THE LIMITS ON LINERS

INFINITY'S TAMPER EVIDENT FILMS AND TAPES

	Film Substrate	Release Liner	Adhesive	Description
HG53-2	92ga or 142ga PET film	42# SCK paper	Hot melt	Tamper evident film with special matte finish. Printable by flexo or digital methods. Customizable message and colors
HG53-3	92ga matte PET film	92ga PET film	Hot melt	Tamper evident film with special matte finish containing a hidden graphic message. Available with serrated edge
HG53-6 SWHG	92ga or 142ga PET film	None	Pressure sensitive rubber-based hot melt	Selfwound tamper evident tape. Immediate bonding to most surfaces and customizable colors, message, and logo

INFINITY'S RELEASE LINERS

	Release Liner	Coating	Description
42# Paper Liner	42# bleached SCK paper	Coated on one side with easy release silicone	42# liner compatible with many adhesives. Offered with standard or custom printing
53# Paper Liner	53# bleached SCK paper	Coated on one side with easy release silicone	53# liner compatible with many adhesives. Offered with standard or custom printing
PET901 MET	1.0mil polyester metallized film	Coated on metallized side with easy release coating	Metallized polyester film compatible with many adhesives. High antistatic, temperature resistance, and strength properties
PET901	1.0mil clear polyester film	Coated on one side with easy release silicone, printed on the other	Clear polyester film providing smooth release. Compatible with many adhesives. Available with custom printed messaging and colors
PP701.2 MET BOPP	1.18mil metallized polypropylene film	Coated on one side with easy release silicone	Clear printed or unprinted metallized silicone coated antistatic film. Provides smooth release and is compatible with many adhesives
PP502	1.38mil clear BOPP film	Coated on one side with easy release silicone, printed on the other	Clear printed or unprinted BOPP film liner. Compatible with a wide variety of adhesives. Available with standard or custom printing

TRANSIT PACKAGING SOLUTIONS

Infinity Tapes
Infinity Packaging Solutions

PAPER RELEASE LINERS

Rayven offers release liners with many different release chemistries and a range of release values, ranging from easy to extra tight (10 gpi - 400 gpi), UV cured, and thermally cured releases. Rayven will match the chemistry to the application to yield the desired release performance. Substrate compatibility and heat resistance are also considered when choosing a silicone release coating.

SUPER CALENDARED KRAFT (SCK)

SCK release liners extend beyond traditional paper liners and are smoother than regular paper liners. This allows the ability to work with the majority of applicators making SCK a go-to option for product labels.

- Key Benefits: Polished liner for increased smoothness, highly compatible with many applicators, customizable
- Release liner: Super calendared kraft paper - 38#, 42#, 53#, 78#
- Coating: Silicone

POLY COATED KRAFT (PCK)

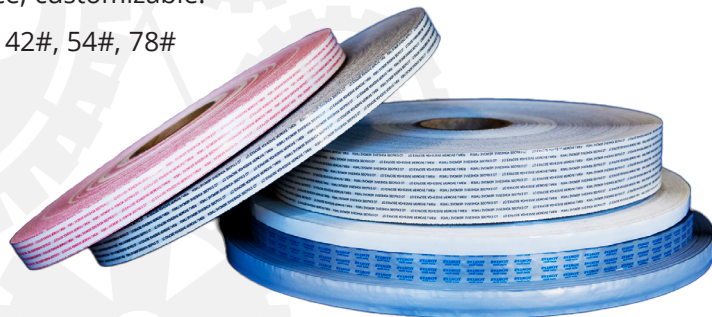
Release liners with a layer of polypropylene that ensures a more stable and sturdy liner. The addition of polypropylene acts as a moisture barrier, making this liner ideal for wine labeling.

- Key Benefits: Stable and sturdy performance, ideal for a lay-flat end product, good moisture resistance, great for industries familiar with paper release liners but need moisture resistance, customizable.
- Release liner: Poly coated kraft paper - 60#, 80#, 90#
- Coating: Silicone

CLAY COATED KRAFT (CCK)

Considered the "Economical Paper Liner," CCK release liners are ideal for the general industrial segment where customers prioritize a price point for their liner in the marketplace.

- Key Benefits: Inexpensive, great performance, customizable.
- Release liner: Clay coated kraft paper - 38#, 42#, 54#, 78#
- Coating: Solutions



FILM RELEASE LINERS

POLYESTER

Traditional PET release liners that are compatible with a wide variety of adhesives. These durable liners are difficult to tear or break and are ideal for high-speed applicators.

- Key Benefits: Many gauges to choose from, great tear resistance, ideal for high-speed applicators, good resilience when faced with difficult environments, weather, and moisture.
- Release liner: Polyester film - 92ga, 142ga, 200ga, 300ga, 400ga, 500ga
- Coating: Silicone

LOW-DENSITY POLYETHYLENE (LDPE)

LDPE release liners feature resilience and are challenging to tear or break. These liners are strong enough to withstand difficult environments and are great for use on end products exposed to weather and moisture.

- Key Benefits: Multiple liner thicknesses available, great tear resistance, withstand difficult environments.
- Release liner: Low-density polyethylene film - 1mil, 1.5mil, 2mil, 2.5mil, 3mil – 10mil
- Coating: Silicone

HIGH-DENSITY POLYETHYLENE (HDPE)

HDPE release liners are the perfect choice for applications requiring extra strength and durability. This strong film is resistant to tears and breaks and can withstand challenging environments.

- Key Benefits: Many liner thickness options, extremely strong and durable, resistant to tears and breaks, maintains performance despite difficult environments.
- Release liner: High-density polyethylene film - 1.5mil, 2mil, 2.5mil, 3mil – 10mil
- Coating: Silicone

POLYPROPYLENE

Polypropylene release liners are excellent for use with applications that are exposed to high temperatures and are compatible with a wide array of adhesives.

- Key Benefits: Multiple thickness choices, compatible with applications exposed to high temperatures, compatible with many adhesives.
- Release liner: Polypropylene film - 1.4mil, 1.6mil, 2mil, 3mil
- Coating: Silicone



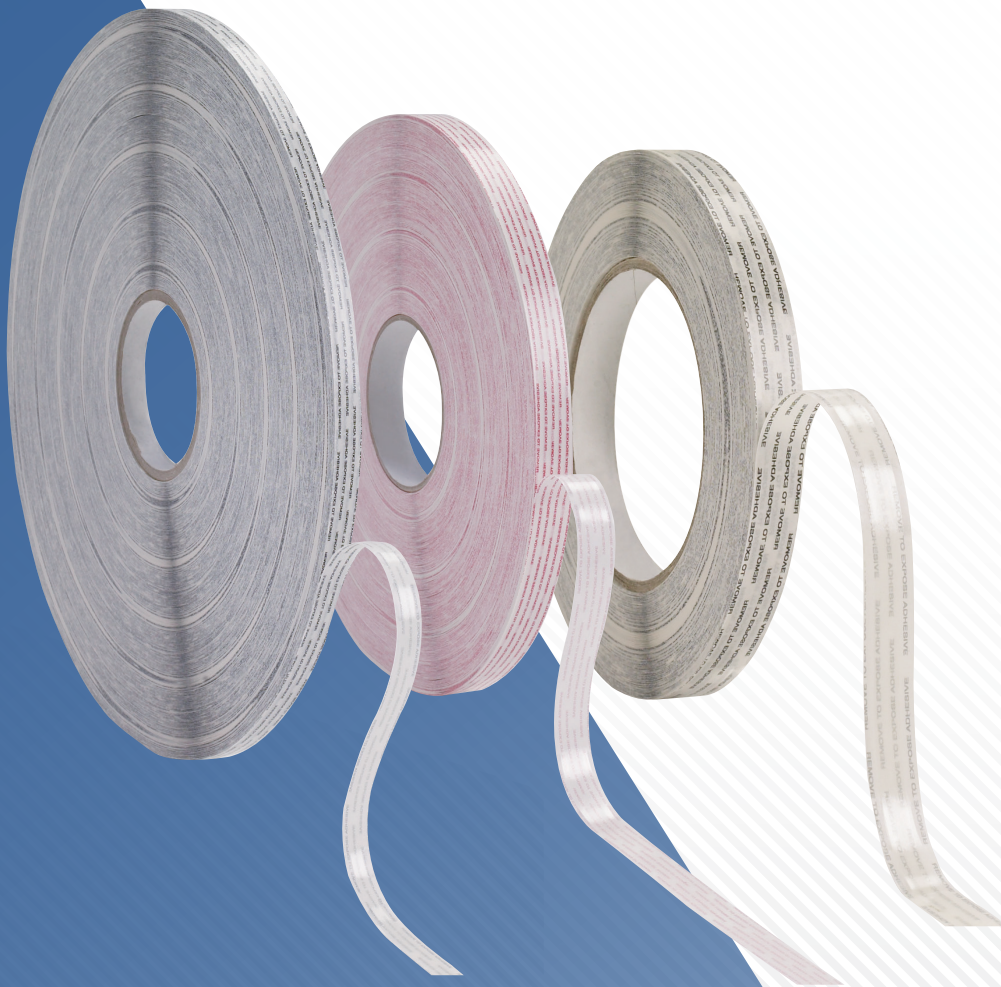
DID YOU KNOW?

The general categories of silicone release coatings that Rayven uses are thermal curing and UV curing. Within these categories, Rayven has several silicone resins and carriers. The carriers can be solvent, water, or 100% solids where no carrier is needed.

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