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PRODUCT CATALOG



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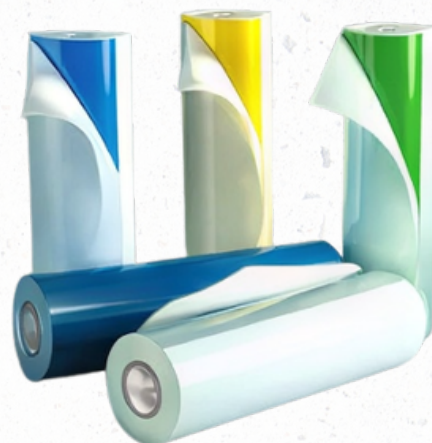
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Flex Series™ Flexographic Cushion-Plate Mounting Tapes

Double-Sided Poly Foam, Standard Thickness

FlexSeries™ from Adheso-Graphics delivers consistent, high-quality print performance through multi-density, high-recovery PE foam and multi-layer reinforcement films for stable, lay-flat application. Designed for wide-web and flexible packaging using photopolymer or rubber plates, these tapes provide balanced compression, reliable adhesion, and long-life reproduction. Each tape has its own application range, depending upon graphics or material printed.



Product	Width	Nominal Thickness	Backing	Liner	Application
Flex ML20 Ultra-High Adhesion	18" (457mm) 54" (1372mm)	0.020" (0.51mm)	PE Foam Pink	Clear Pebble OPP Film	MEDIUM LOW DENSITY For use with primary image high line screen, in combination with fine dot and solid type flexographic printing.
Flex ML15 High Adhesion	18" (457mm) 54" (1372mm)	0.015" (0.38mm)	PE Foam Pink	Clear Pebble OPP Film	
Flex MD20T High Adhesion	18" (457mm) 54" (1372mm)	0.020" (0.51mm)	PE Foam White	T-Pattern OPP Film	MEDIUM DENSITY Recommended for use in combination type printing, where process and solid ink coverage are reproduced as one image.
Flex MD20 Ultra-High Adhesion	18" (457mm) 54" (1372mm)	0.020" (0.51mm)	PE Foam White	Clear Pebble OPP Film	
Flex MH20T High Adhesion	18" (457mm) 54" (1372mm)	0.020" (0.51mm)	PE Foam Green	T-Pattern OPP Film	MEDIUM HIGH DENSITY Recommended for solid tone coverage, where primary image graphics are reproduced as solid coverage with minimal process enhancement.
Flex MH20 Ultra-High Adhesion	18" (457mm) 54" (1372mm)	0.020" (0.51mm)	PE Foam Green	Clear Pebble OPP Film	
Flex HD20T High Adhesion	18" (457mm) 54" (1372mm)	0.020" (0.51mm)	PE Foam Blue	T-Pattern OPP Film	HIGH DENSITY For use in dense tonal reproduction of solid image area, where absorbent substrates or maximum block ink coverage is required.

For more information on product specs, pricing, and availability, contact our team of specialists:

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FlexSoft® Elastomeric Cushion Tapes

Double-Sided, High-Performance, Medium-To-High Density Plate Mounting

FlexSoft® Elastomeric Cushion Tapes are engineered for consistent, high-quality flexographic print performance across solid, reverse, and combination graphics. Their microcellular elastomeric foam structure delivers maximum ink coverage and tonal control, while minimizing dot gain and maintaining even impression throughout the run.

Constructed with a durable, long-life elastomer foam core, these tapes provide a low compression set and reliable stability under demanding press conditions. The combination of urethane-based cushioning and differential acrylic and rubber adhesive systems ensures strong plate hold, excellent print reproduction, and balanced compression—ideal for combination screen and solid applications.

To complement its advanced foam construction, Adheso-Graphics' EZ Mount adhesion system enhances workflow efficiency with secure mounting, strong solvent resistance, and effortless plate removal—leaving virtually no adhesive residue for a clean, repeatable process on press.

Product	Product #	Thickness	Backing	Liner	Application
FlexSoft AM Medium-Adhesion Cushion For wide web flexible packaging. Underpacking base for in the round sleeve technology.	AM40MT	0.040" (1.02mm)	Color Blue	White Polycoated	Compressible cushion for use as layer foam under various ITR polymer systems and cushion sleeve applications. Also used as blanket cushion for offset printing blanket manufacturing.
	AM60MT	0.060" (1.52mm)	Color Blue	White Polycoated	



FlexSoft® Optimal Print Cushion on Polyester Based Film

Compressible Foam Backing for Solid and High Graphic Corrugated Print Enhancement

Engineered to enhance corrugated print quality, FlexSoft® delivers excellent impression recovery and helps minimize washboarding and fluting caused by board variation and demanding press conditions.

The Soft® PUR I2015 Series features a unique micro-cellular, impact-resistant foam that adapts well across applications. It is compatible with a wide range of flexographic equipment used for corrugated boxes, displays, and point-of-purchase printing.

Available with either a permanent bond to the base carrier (LT) or a removable bond (L), this series offers an efficient, low-maintenance mounting solution that ensures consistent performance, easier handling, and reliable results across flexographic and narrow-web applications.

This urethane foam provides superior materials that are laminated to .010 PET Film. These bonded constructions allow for superior solvent resistance in application. The carrier base provides for a secure bond of foam to the .010 PET film. The PUR I2015 Series combined with a proven superior foam technology allows for superior print results with less make-ready time.

Roll Material Specs

Standard Roll Length at 50' 100'

Standard Roll Width: 44" 60"

Thickness: .060 .080 .090 .100 .120 .150 .160

Thickness Tolerance: Variation within individual roll = to -.001 /+.002"

Color: Gray Foam on 10 mil impact resistant polyester film (L-Type Removable bond) / Blue Foam on 10 mil impact resistant polyester film (LT-Type Permanent bond)

Features

- **This** urethane foam provides superior materials that are laminated to .010 PET Film
- **High**-Density Foam Modulus Provides Superior Mechanical Strength
- **Excellent** Thickness Control
- **Vibration** Absorbing Micro-Cellular Foam
- **Low** Compression Set, Long Term Press Runs
- **Energy** and Shock Absorption in the print process
- **Easily** cut for Specific Blanket Size
- **Lightweight** and Low Water Absorption



FlexSoft® TM-UNS Series 1 Side Coated Compressible Cushion Plate Backing Foam

Unsupported, Compressible, Cushion Backing Foam

These materials are superior print grade urethane foam materials that are coated on one side with a pressure sensitive adhesive. This allows for the individual tradeshop or printer to attach foam to various carrier sheets such as Polyester, PVC and Tin. U-Series may be easily laminated, by hand or machine in any width or length to achieve the desired printing plate format.

Applications

- Bonding to polyester films or other carrier sheets
- Building up print plates to meet pitch-diameter requirements
- Manufacturing one-piece plate constructions through lamination
- Enhancing print quality when using high line screens or expanded color gamut
- Reducing fluting on corrugated paper substrates
- Creating customized plate-foam combinations or lamination blankets, including for spot-varnish application

Roll Material Specs

Standard Roll Length at 50' 100'

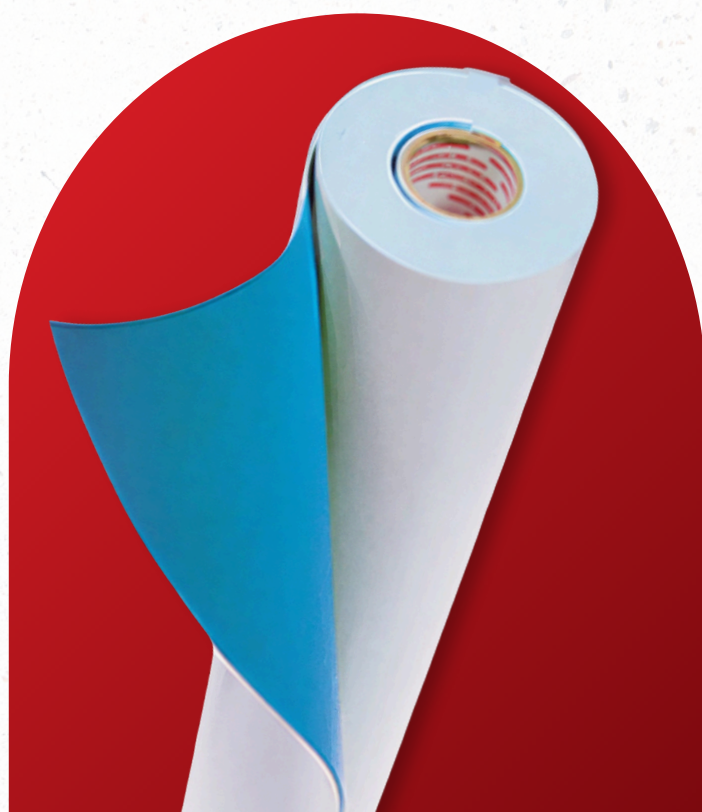
Standard Roll Width: 54" 60"

Thickness: .060 .070 .080 .100 .125

Color: Blue

Features

- Lighter weight construction
- Higher durometer foam resists compression set and enhances print
- Long life foam resilience in harsh printing conditions
- Easy release white polycoated paper liner
- Medium adhesion system for plate repositioning
- Controlled foam thickness tolerance for minimal foam variance
- High compression set resistance during print runs
- Reduces or eliminated fluting phenomenon for increased quality



FlexSoft® PVC/Foam Backing Mounting Material

FlexSoft® PLUS-Mount Series Light Weight, Wide Width Construction.

PVC Supported compressible foam backings offer excellent performance benefits for improving print quality in medium to low range graphics reproduction in corrugated box printing.

These materials are manufactured using a unique non water absorptive PUR foam material laminated to a 30 mil rigid PVC film. PLUS Mount provides a base support for achieving the correct corrugated print height required to achieve optimum print. PLUS foam acts as a Build Up backing allowing printers to use various plate thickness in combination with an economical simple to convert material. Lighter Weight by Volume to reduce overall plate / cushion final mount weight in application.

Features

- Outstanding thickness control (minimum variation of -0.001 / +0.002")
- Cost-effective, medium-grade foam suitable for undercut builds
- Low compression set for extended press runs
- Non-water absorbent smooth surface, ideal for vacuum-type cylinders
- Sturdy PVC construction featuring either a gloss or pebbled surface for reliable mounting tape attachment to the printing plate
- 1/3 lighter than P-Series cushions

Roll Material Specs

Standard Roll Length at 50'

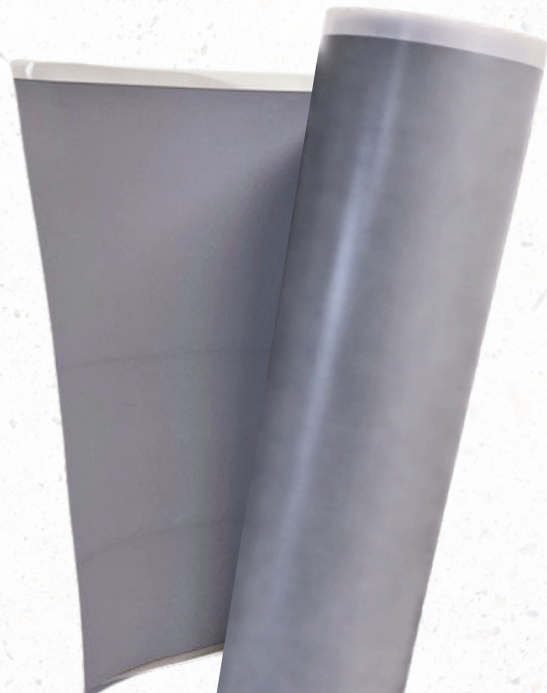
Standard Roll Width: 48" 60"

Thickness: PLUS 125 PLUS 155

Color: Clear PVC (pebble finish) Film with Gray Color PUR Foam

Application

Economical under cut build up construction for lighter weight overall corrugated plate mount backing.



FlexSoft® Polyester Base Film Carrier Sheet

High Impact Grade Polyester Base Mounting Films

Advancements in press technology and faster production speeds have increased the need for thinner, more precise mounting solutions. As press undercuts become smaller, trade shops must deliver mounts with reduced plate and overall blanket thickness. FlexSoft® Thin Base Mount Films provide durable, high-impact polyester carrier sheets in multiple thicknesses, offering a reliable foundation for constructing finished plate-to-press assemblies.

FS-10 Polyester Film high grade print carrier.

Clear FS-10C / White FS-10

Standard Roll Length at 100'

Standard Roll Width: 27" 36" 39" 60" 62" 74"

Thickness: .010 "

Thickness Tolerance: Variation within individual roll = to +/- .001"

Color: White / Clear

Core Size: 6' O.D.

* Custom slit widths available call for price and stock request.

FS-14 Polyester Film high grade print carrier.

Clear FS-14C / White FS-14

Standard Roll Length at 100'

Standard Roll Width: 48" 60" 64.125" 65.5"

Thickness: .014 in

Thickness Tolerance: Variation within individual roll = to +/- .001"

Color: White / Clear

Core Size: 6' O.D.

* Custom slit widths available call for price and stock request.

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FlexStick® Hard Vinyl “Stickyback” Tapes

Double-Sided, Hard-Carrier Film For Standard Thickness Plate Mounting

Adheso's FlexStik® Hard Vinyl Mounting Tapes an industry standard plate mounting system, suitable for mounting both rubber and polymer plates. Built on a durable hard film carrier, each tape features a high-adhesion, soft rubber adhesive system engineered for strong plate hold and long-lasting performance in harsh pressroom conditions.

FlexStik® is ideal for applications requiring temperature resistance, long-run durability, and extreme high-bond attachment. Its firm construction supports maximum ink transfer and coverage - especially in solid or fine-line graphics, and excels when printing on poly-type films or for simple graphic reproduction.

Product	Roll Length	Thickness	Backing	Liner	Application
2R	25 Yards (22.86m)	0.020" (0.51mm) 0.015" (0.38mm) 0.010" (0.25mm)	High Durometer Film Carrier Color: Black	Brown Paper	Wide Web
2R5L Series Dual Liner	25 Yards (22.86m)	0.020" (0.51mm) 0.015" (0.38mm)	High Durometer Film Carrier Color: Gray	Brown Paper & Poly Film Combination	Wide or Narrow Web: Rubber stamp, offset blanket and general flexo plate attachment

Key Features

- Higher performance adhesive for elevated temperature and solvent resistance.
- Excellent for use in lamination, and attachment to printing blanket substrates.
- Dual liner option for use with rubber or photopolymer plates.
- Smooth, defect-free adhesive finish for improved bond.

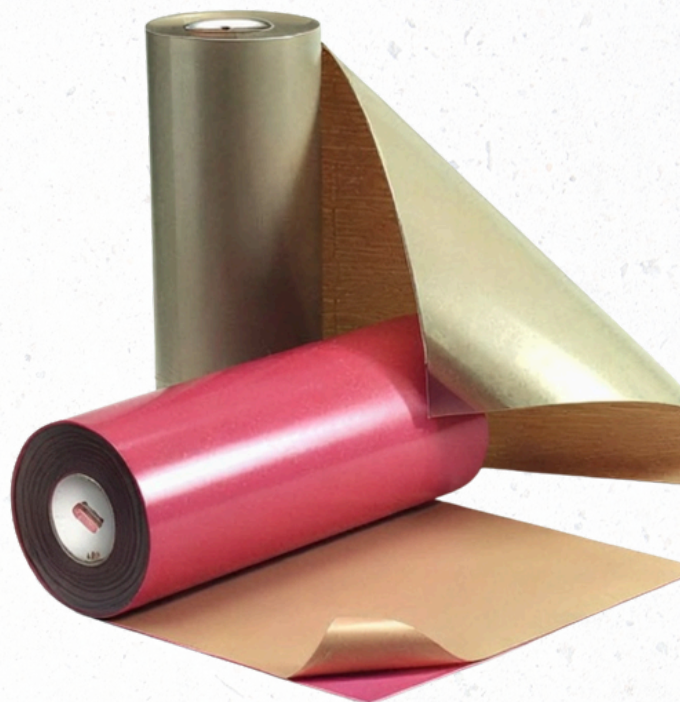


FlexStik® CB Hard Vinyl Cylinder Diameter Build-Up Tapes

Durable Vinyl Mounting Tapes for Flexo Cylinders

Adheso-Graphics' high-performance, single-sided vinyl mounting tapes provide reliable adhesion to flexographic printing cylinders and are compatible with most hard and cushion tapes. Designed with caliper-consistent construction and color-coded thickness identification, these tapes ensure easy cylinder matching, smooth application, and clean removal after use.

Engineered as a precise cylinder build-up solution, these tapes replace conventional sleeve systems, eliminating the need for cylinder retrofitting. Their advanced acrylic adhesive technology delivers secure hold with consistent roll-to-roll thickness, strong internal cohesion, and long-term dimensional stability—ideal for use alongside Adheso's flex cushion, vinyl, or thin-type mounting tapes.



Product	Roll Length	Widths	Color	Thickness	Backing	Liner	Application
CB10	100' (30.48m)	18" (457mm) 27" (686mm) 36" (914mm) 54" (1,372mm)	Black	0.010" (0.25mm)	Flexible Vinyl Film	Brown Paper Liner 0.004" (0.10mm)	Cylinder-build tapes increase the cylinder diameter necessary to facilitate correct impression settings when utilizing thin, photopolymer plate technology, or by general cylinder diameter/undercut increase.
CB20	25 Yards (22.86m)	18" (457mm) 27" (686mm) 36" (914mm) 54" (1,372mm)	Black	0.020" (0.51mm)	Flexible Vinyl Film	Brown Paper Liner 0.004" (0.10mm)	
CB25	10 Yards (9.144m)	18" (457mm) 27" (686mm) 36" (914mm) 54" (1,372mm)	Light Green	0.025" (0.63mm)	Flexible Vinyl Film	Brown Paper Liner 0.004" (0.10mm)	
CB40	50' (15.24m)	18" (457mm) 36" (914mm)	Light Blue	0.040" (1.02mm)	Flexible Vinyl Film	Brown Paper Liner 0.004" (0.10mm)	
CB50	50' (15.24m)	18" (457mm) 36" (914mm)	Red	0.050" (1.27mm)	Flexible Vinyl Film	Brown Paper Liner 0.004" (0.10mm)	

FlexStik® Accessory Tape Products

Adaptable, High-Quality Solutions for Flexographic Printers

FlexStik® Accessory Tape Products offer a versatile range of specialty solutions designed to address common pressroom challenges such as roller wrapping, web splicing, plate edge sealing, and splice detection.

Multiple variations are available to meet specific material, temperature, and performance requirements, giving converters and press operators the flexibility to fine-tune their process for consistent, efficient results.

Product	Color	Description	Applications
FS-4703R	Red	Double-Coated High Tack Tape	Low energy film splicing and core start.
FS-4150	Yellow	Single-Coated Silicone Surface Splicing	Splicing of silicone-coated release paper.
FS-96	Yellow, Red, Green, Blue, White	Single-Coated Vinyl Tape	Plate edge sealing tape.
FS-503T	White Opaque	Double-Coated High Tack Tape	High slip web splicing. Economy Grade.
FS-7052	White Opaque	Double-Coated High Tack Tape	Corrugated web splicing tape. High temperature.
FS-98C	Orange, Red, Blue, Black, Yellow, White	Single-Coated UPVC Tape	Indirect food contact, single-coated splice tape.
FS-59	Clear Opaque	Adhesive Transfer Tape Fiber Supported	Envelope web, offset web, heat resistant splice.
FS-2530	Black	Single-Coated Foam Tape	Chamber seal foam anti-leak tape.
FS-99	Fluorescent Orange	Single-Coated Paper Tape	High visibility splice detection tape.



PUR® Mount Foam by Rubberlite

Engineered to provide the most unique printing foam in the market.

PUR® Mount is a premium family of medium to high-density exothermic urethane print foams engineered for precision, durability, and consistent on-press performance. Offered in formats up to 65" wide and customizable to specific width or lamination requirements, PUR® Mount provides a versatile solution for demanding flexographic applications.

Dimensionally stable and exceptionally resilient, PUR® Mount maintains its structure under pressure, resists degradation in harsh press environments, and delivers an ultra-low compression set for repeatable, high-quality print results.

Key Features

- **Lightweight** construction—up to 1/3 lighter than conventional foams
- **Quick-recovery** performance with minimal bounce and consistent ink transfer
- **Long-life** formulation for stable print reproduction over time
- **Laminated** design simplifies clean removal and plate edge attachment

Roll Material Specs

Standard Roll Length: 50', 100'

Standard Roll Width: 44", 65"

Thickness: .060 .080 .100 .120

Thickness Tolerance: Variation within individual roll= to -.001 /+.002 in.

Color: Gray Foam on 10 mil impact resistant polyester film

For more information on product specs, pricing, and availability, contact our team of specialists:

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Adheso-Mount™ Flexible Carrier Tapes

Designed for plate attachment in post-print corrugated applications.

Adheso-Mount™ Flexible Carrier Tapes are designed to provide exceptional plate mounting versatility where flexibility and clean handling are critical. The soft, conformable carrier easily adapts to cylinders and sleeves, minimizing air entrapment while maintaining smooth, even contact across the plate surface. This flexibility helps prevent buckling and creasing—making it especially effective for thin plates, smaller repeat lengths, and sleeve-mounted applications that demand precision and control.

Ideal for printers seeking an efficient, low-maintenance mounting solution, these tapes deliver consistent performance, simplified handling, and superior results across a wide range of flexographic and narrow-web applications.

Product	Thickness	Backing	Color	Adhesive	Liner	Application
FS-45 Cloth Tape For Envelope Printing and Offset Blanket	0.015" (0.38mm)	Polyester Fiber	White	HP Rubber Liner Side DP Rubber Open Side	Kraft Manila Liner	Soft, conformable PF fabric with versatile rubber adhesive. High- adhesion tape for flat mounting. Excellent thickness control tolerance.

For more information on product
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Adheso-Mount™ Specialty Thin Tapes

For mounting corrugated printing plates onto PVC or polyester carrier-based films of various thickness.

Adheso-Mount specialty thin tapes are perfect for affixing corrugated printing plates to PVC and polyester carrier-base films of varying thicknesses. These tapes utilize rubber or acrylic adhesive systems, with the choice depending on the bond strength needed for the final application. They come in a diverse selection of thicknesses, widths, and liner types.



Typically, the plates are mounted flat onto these tapes. Once lamination is completed, the liner is peeled away, and the plate is ready to be attached to the carrier film. Additionally, Adheso thin tapes are suitable for plate build-up or correcting low spots in presses. Key applications include mounting compressible print sleeve plates and adhesive lamination for offset blankets.

Product	Thickness	Adhesion	Carrier	Adhesive	Liner	Features
FS-23	0.0045" (.11 mm)	High Adhesion; Permanent Final Bond	Clear Polyester Film	D/C Acrylic	White Lay-flat Paper	Thick plate, corrugated flexo mount for polymer plates. Attachment to PVC or polyester base carrier films.
FS-25	.003" (.7 mm)	Medium Adhesion; Permanent Final Bond	Clear Polyester Film	D/C Acrylic	White Lay-flat Paper	Thick plate, corrugated flexo mount for date code & lettepress plate mounting. Attachment to PVC or polyester base carrier films.
FS-49	.005" (.12 mm)	High Adhesion; Permanent Final Bond	Clear Polyester Film	D/C Rubber	White Lay-flat Paper	Thick plate, corrugated flexo mount for rubber and polymer plates. Ultra-high adhesion. Plus, Rubber stamp plate attachment.
FS-59	.003" (.07 mm)	High Adhesion; Adhesive Bond	Fiber Supported Adhesive Transfer	Fiber Supported Acrylic Adhesive	Brown Polycoated Paper	Multi-plate thickness, flexible adhesive transfer film for corrugaed & standard flexo plate attachment. Plate build-up & spot build applications.
FS-70	.003" (.07 mm)	Medium Adhesion; Adhesive Bond	Fiber Supported Adhesive Transfer	Fiber Supported Acrylic Adhesive	Manila Polycoated Paper	Multi-plate thickness, flexible adhesive transfer film for corrugaed & standard flexo plate attachment.
RLT-4-EP	.004" (.07 mm)	Medium Adhesion; Medium Final Bond	Clear UPVC Film	Differential Rubber	Light Blue Fulted Film	Versatile plate mount tape system for corrugated sleeve mount & cushion plate attachment. Air reduction fluted liner. Reusable adhesive system. Decorative card water wash plate & rotary letterpress plate mount.
FS-219	.009" (.23 mm)	Ultra Adhesion	Clear Polyester Film	D/C Acrylic	White Lay-flat Paper	Rubber stamp plate mounting affixing tape.

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Interested in optimizing your plate mounting workflow?

Adheso-Graphics specialists are ready to guide you through our full range of mounting solutions.

Whether you're tackling complex applications or seeking greater consistency, our team delivers tailored recommendations backed by industry-proven technology. Connect with a specialist for personalized support and discover how our solutions can help your operation achieve peak performance.



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