

Table of Contents

| | |
|--------------------|---|
| Pages 2-3 | 3M VHB and Foam Tapes |
| | RP16-62, 4905, 4910, 4920, 4930, 4941, 4950, 5925, 5952, 4052, 4056, 4611, 465, 467MP, 468MP, 9472LE, 950, 9502 |
| Pages 4-5 | Double Coated Tapes |
| | 2001, 3M583, 3M665, A200, 514, BigRed, FabTac, JR2065, JR972, Tesa 4968, Tesa 4970, TH297, JR185, TH723, TH750, 591, TH2472, TH400, TH495, TH958 |
| Page 6 | Adhesive Transfer and ATG Tapes |
| | JR9502, TH253, TH263, TH555, T002, TH355, TH356 |
| Page 7 | Transfer Tapes and Double Coated Tapes |
| | 3M465XL, 1074, 1075, A200XL, 1076, DCT-83PR, DCT-84, DCT-85 |
| Pages 8-9 | Double Coated Foam and UHB Foam Tapes |
| | 1316, 1332, Norton V2830, JR2208, JR2216, JR2832, TH2008, TH2116, TH2132, TH3016PR, TH3032PR, TH3208, TH3216, TH3232, JR8010C, JR8016W, JR8025W, JR8040C, JR8045E, JR8045W, JR8060E |
| Pages 10-11 | Double and Single Coated Disks |
| | 308BC, 316BC, 332BC, 316R1, 332R1, 216D, 232D, DISKJR971, 248DR, 456DR, 501DR, Bumpons, Felt, Hook & Loop |
| Pages 12-14 | Single Coated Polyester, PVC, UPVC, Polypropylene, Polyethylene Tapes |
| | 3M850, 54148CL, 54148RE, 54149BL, 594L, JM148, JM600, JM887, Mighty Bond, JR248, EL7, JH515YE, JH700, JH707, JH75, JR300, P32, TESA 4124, TESA 7475, 451, 7150RE, CT-IMP, JH819, JR2450, 636, JR205, JR209, JR580, SP2034, JH1401 |
| Page 15 | Single Coated Paper Masking Tapes |
| | 3M2090, 3M394, 530, 534, 539, 803, JH912, JR2682, PG21, PG505 |

| | |
|--------------------|--|
| Pages 16-17 | Single Coated Specialty Tapes |
| | JH1212, JH644, JH645, STEEL, 3M1532S, 3M519, BT100, JR4704, Hook, Loop, MT16, MT32, FrameTac, JM511, JM52, 3M5401, Scapa 2420, Tesa 4863, TH600–TH675, TH700–TH725 |
| Page 18 | Single Coated Felt and Filament Tapes |
| | Felt, WHFelt, 3M894, 3M898, RG15, RG300, TP4297, TP4298 |
| Page 19 | Dispensers |
| | ATG, D870, Foam2000, G56, M2010, TH926, X2, X4, X5, TB5000, TD926 |
| Pages 20-23 | PTFE Fabrics and Tapes |
| | JM203I, JM205I, JM206I, JM210I, JM203P, JM205P, JM206P, JM210P, JM203POR, JM205POR, JM208POR, JM210POR, JM903AS, JM905AS, JM906AS, JM910AS, JM914AS, JM103, JM105, JM106, JM110, JM114, JM332, R233, JM302, JM303, JM305, JM310, T-TAPE, Zone, 27156R, 22852, 22855, JM3822, JM562S, JM565S, JM403, JM405, JM410 |
| Pages 24-25 | Silicone Strip-N-Stick®, Solid and Sponge Rubber |
| | 100S, 200A, 300AR, 440A, 440S, 9030, 9070, R10104, R10450, R10460, R10470, R10480, R10490, 5213 |
| Pages 26-27 | Belting |
| | Laminated, Premium, Industrial, Tear Resistant, Anti-Static PTFE Fabric Belting, Open, Kevlar®, Silicone PTFE |
| Page 28 | Miscellaneous Products and Accessories |
| | 3M583, Grip-A-Matt, Mag 3, Mag 6, Novus 1, Novus 2, Novus 3, Novus Mates, PMS, Squeegee, Stencil-Pro |



Items marked with this symbol are included in the enclosed pricelist.



3M VHB Tapes

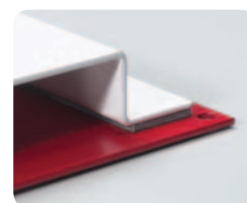
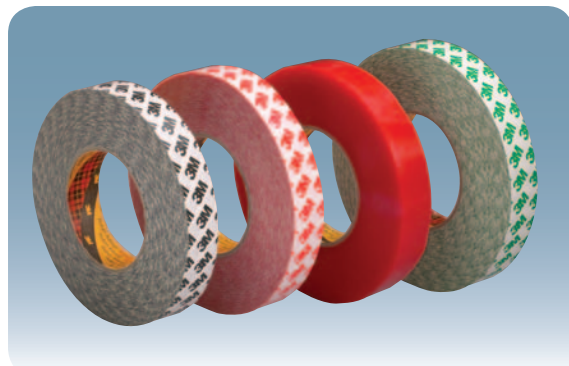
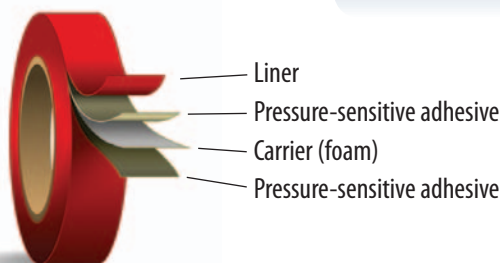
Industries Served: Automotive, Awards, Computer, Electronics, Graphic Arts, Packaging, Point-of-Purchase, Sign

3M VHB Tapes

Innotec of WI, Inc. is a convertor of 3M adhesive tapes. 3M adhesives provide the convenience and simplicity of a tape fastener and are ideal for use in many interior and exterior bonding applications.

Features

- VHB are acrylic foams
- Replaces rivets, bolts, spot welds and liquid adhesives
- Energy absorbing and stress relaxing properties
- Conformable, adheres well to irregular substrates
- Dampens noise, shock and vibration



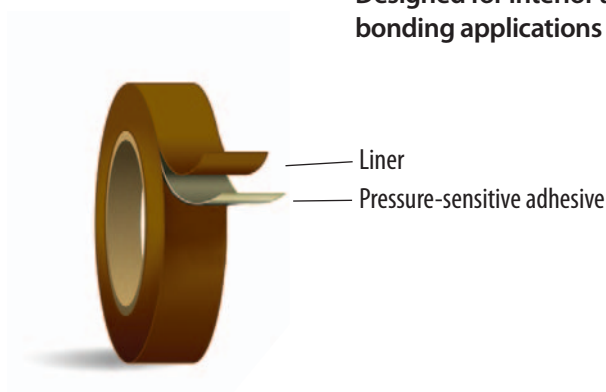
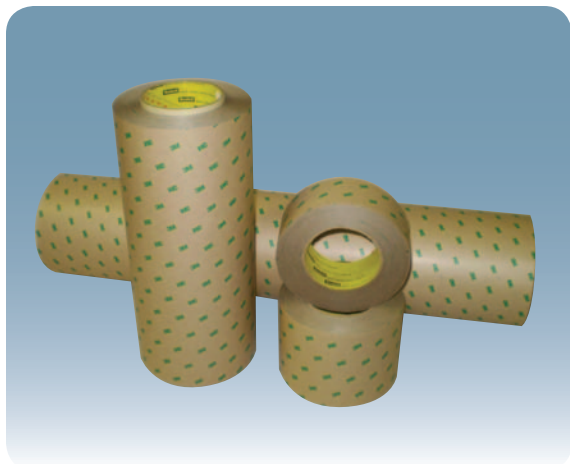
| Innotec # | Description | Mil Thickness | Adhesion | *** | Applications |
|--------------|--|----------------|--------------------|-----|---|
| 3M VHB Tapes | | | | | |
| 3MRP16-62 | Clear, gray or white, VHB acrylic foam with a multi-purpose acrylic-based adhesive; alternative to 3M4900 series | .016" to .062" | 192 oz. to 320 oz. | P | Bonds metal, plastic and painted materials, P.O.P. displays, panel attachment to frames and decorative trim |
| 3M4905 | Clear, VHB acrylic foam with a general-purpose acrylic-based adhesive on a PE film liner; alternative is JR8020C on page 9 | 20 | 192 oz. | P | Bonds P.O.P. displays, sails, seals skylight dome, back lit signs and graphics. |
| 3M4910 | Clear, VHB acrylic foam with a general-purpose acrylic-based adhesive on a PE film liner; alternative is JR8040C on page 9 | 40 | 175 oz. | P | |
| 3M4920 | White, VHB acrylic foam with a general purpose acrylic-based adhesive on a paper liner; alternative is JR8016W on page 9 | 15 | 175 oz. | P | |
| 3M4930 | White, VHB acrylic foam with a general-purpose acrylic-based adhesive; alternative is JR8025W on page 9 | 25 | 20 oz. | P | Bonds metals, painted metals and plastics, metal skins to frames, P.O.P. displays, panel attachment to frames, overlapping seams and decorative trim. |
| 3M4941 | Gray, VHB acrylic foam with a multi-purpose acrylic-based adhesive; alternative is JR8045E on page 9 | 45 | 20 oz. | P | |
| 3M4950 | White, VHB acrylic foam with a general purpose acrylic-based adhesive on a paper liner; alternative is JR8045W on page 9 | 45 | 400 oz. | P | |
| 3M5925 | Black, VHB acrylic foam with a modified acrylic-based adhesive on a PE film liner; alternative is JR8060E | 25 | 17 oz. | P | |
| 3M5952 | Black, VHB acrylic foam with a modified acrylic-based adhesive on a PE film liner; alternative is JR8045W | 45 | 20 oz. | P | |
| Foam Tapes | | | | | |
| 3M4004-4032 | Natural white, open-cell urethane foam with a high temperature acrylic-based adhesive | 250 to 30 | 56 oz. | P | Bonds glass, metal, wood, plastics, chipboard; used in assembly of P.O.P. displays, signs and high surface energy substrates. |
| 3M4056 | Black, open-cell, urethane foam with a high temperature acrylic-based adhesive; available 31.25 mil is 3M4052 | 62.5 | 56 oz. | P | |
| 3M4611 | Gray, closed-cell acrylic foam with a general purpose acrylic-based adhesive on a red PE film liner | 45 | 88 oz. | P | |

*** P=Permanent R=Removable



3M Tapes

Industries Served: Automotive, Awards, Banner, Computer, Electronics, Graphic Arts, Packaging, Point-of-Purchase, Sign



3M Tapes

Innotec of WI, Inc. Transfer Tapes provide aggressive and immediate bonding to most substrates, thus a thin layer of it is sufficient for high adhesion applications. Lamination of foam, nameplates and low surface energy are a few of the wide range of applications that use transfer tapes.

Features

- Replaces rivets, bolts, spot welds and liquid adhesives
- Energy absorbing and stress relaxing properties
- Conformable, adheres well to irregular substrates
- Dampens noise, shock and vibration
- Designed for interior and exterior bonding applications

| Innotec # | Description | Mil Thickness | Adhesion | *** | Applications |
|--------------------------------|--|---------------|----------|-----|--|
| Adhesive Transfer Tapes | | | | | |
| 3M465 | Acrylic transfer tape coated with a 400 adhesive, high performance acrylic-based adhesive; available with extended liner on page 7 | 2 | 25 oz. | P | Metal and plastic nameplates and label attachment, laminating of foams and photos, core start up and splicing of foils, films and fabrics. |
| 3M467MP | Acrylic adhesive transfer tape with 200MP, a medium tack, high performance acrylic-based adhesive | 2.3 | 82 oz. | P | ADA signage, graphic attachment and industrial joining, graphic overlay, nameplates, stainless steel and high surface energy substrates. |
| 3M468MP | Acrylic adhesive transfer tape with 200MP, a high tack, high performance acrylic-based adhesive | 5.2 | 118 oz. | P | |
| 3M9472LE | Laminating tape coated with 300LSE, a high-strength, acrylic-based adhesive | 5.2 | 119 oz. | P | Metal and plastics nameplates, attaching labels, laminating foams and photos, core start up, splicing of foils, films and fabrics. |
| 3M950 | Acrylic transfer tape coated with 300 adhesive, a high performance acrylic-based adhesive | 5 | 75 oz. | P | |
| 3M9502 | Acrylic adhesive transfer tape with 220 adhesive, a medium tack, high performance acrylic-based adhesive | 2.3 | 74 oz. | P | ADA signage, graphic attachment and industrial joining, graphic overlay, nameplates, stainless steel and high surface energy substrates. |

*** P=Permanent R=Removable



Double Coated Film Tapes

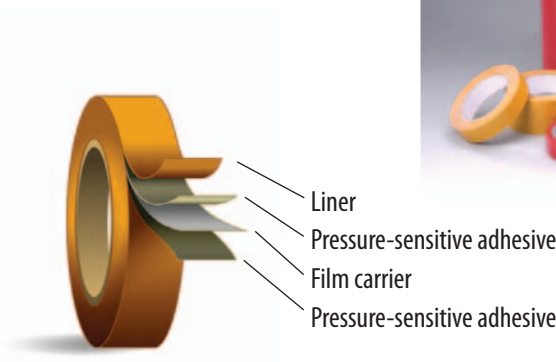
Industries Served: Awards, Badge Ribbons, Banners, Electronics, Picture Framing, Point-of-Purchase, Sign, General Industrial

Double Coated Film Tapes

Innotec of WI, Inc. double-sided film tapes are made of premium polyester, PVC or UPVC carriers and are coated with pressure sensitive acrylic-based adhesive.

Features

- Designed for interior and exterior bonding applications
- Provides dimensional stability and enhanced film integrity
- Permanent and removable adhesives
- Die-cuttable
- Quick tack and bonding
- Resistant to high and low temperatures
- Resistant to aging and solvents



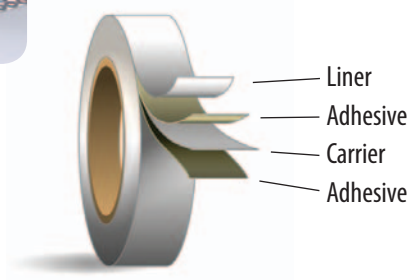
| Innotec # | Description | Mil Thickness | Adhesion | *** | Applications |
|-----------|--|---------------|------------------|-----|--|
| 2001 | Clear, polyester tape with a high tack acrylic-based adhesive | 6.5 | 120 oz. | P | Bonds wood, marble and other smooth surfaces. Ideal for promotional displays, splicing paper and plastic films. Bonding to plastic and metal profile extrusions and decorative trim. |
| 3M583 | 3M heat activated dry film adhesive with a thermosetting adhesive | 2 | N/A | P | Heat activates film, making permanent bond to printing dies, embroidered emblems. |
| 3M665 | Clear, UPVC, linerless and repositionable tape with an acrylic-based adhesive | 3.5 | 25 oz/ 23 oz. | R | Engraving table beds, router table, re-closable bags or envelopes, core starting and end tabbing, P.O.P. displays. |
| A200 | Clear, polyester film tape with a medium tack acrylic-based adhesive; available with extended liner on page 7 | 3.5 | 94 oz. | P | P.O.P. displays, badge ribbons, signage, splicing and laminating. |
| 514 | Clear, polyester film tape with a medium tack acrylic-based adhesive | 3.5 | 40 oz. | P | High performance splicing of papers, plastic films and other web processes. Bonds metals, HSE plastics and composite materials. |
| BIGRED | Clear, PVC film tape with an aggressive high temperature acrylic-based adhesive for demanding temperature applications | 8 | 63.5 oz. | P | Adhering acrylic, Plexiglas, ABS plastics and low energy substrates to a wide variety of smooth substrates, UV and temperature resistance. |
| FabTac | Clear, polyester tape with a high tack acrylic-based adhesive | 3.5 | 94 oz. | P | Mounting and securing delicate fabrics and needlework. |
| JR2065 | Clear, PVC tape with a high tack acrylic-based adhesive | 6.5 | 110 oz. | P | Mounting of nameplates, vinyl textiles, banner hems, splicing of paper, plastic films, core starting and general purpose assembly. |
| JR972 | White, PVC film tape with an aggressive acrylic-based adhesive; available in disks on page 10 | 8.3 | 88 oz. | P | Mounting and bonding wood, marble and other smooth substrates. Ideal for promotional displays, splicing of paper and plastic films. |
| Tesa 4968 | White, PVC film tape with an aggressive acrylic-based adhesive for demanding temperatures | 11.6 | 95.9 oz. | P | Bonds to the "toughest" smooth substrates. Used for automotive trim and side mirror, signage and P.O.P. display assembly. |
| Tesa 4970 | Opaque, UPVC tape with a high tack acrylic-based adhesive | 9.4 | 123.3 oz. | P | Mounts plastics and wood, signs, P.O.P. displays and decorative trim. Applications in the Appliance industry for promotional displays and splicing paper. |
| TH297 | Clear, polyester tape with a medium tack acrylic-based adhesive | 3 | 63.5 oz. | P | Encapsulating framing documents, wooden filets on mat board window, sailboat seaming, splicing of paper, plastic films and cloth. |

*** P=Permanent R=Removable



Double Coated Cloth, Paper and Tissue Tapes

Industries Served: Automotive, Awards, Badge Ribbons, Carpet, Electronics, Picture Framing, Screen Printing, Sign, Splicing, Theatrical



Double Coated Cloth, Paper and Tissue Tapes

Innotec of WI, Inc. double-sided cloth, paper and tissue tapes are hand-tearable, yet are able to provide smooth conformability with most bonding substrates.

Features

- Quick-stick and high shear
- High temperature resistance
- Hand tearable
- Low surface energy bonding
- Designed for interior and exterior bonding applications
- Permanent and removable adhesives

| Innotec # | Description | Mil Thickness | Adhesion | *** | Applications |
|---|--|---------------|----------|-----|--|
| Double Coated Butyl Rubber | | | | | |
| JR185 | Flexible transfer adhesive with a non-hardening, butyl rubber-based adhesive | 63 | 193 oz. | P | Bonding of plastics, metals, fabrics and polyethylene materials to porous substrates. |
| Double Coated Cloth Tapes | | | | | |
| TH723 | White, scrim tape with an ultra aggressive acrylic-based adhesive | 10 | 105 oz. | P | Bonds well to nearly all materials, including foam, carpet and plastic baseboards; used for adhering moldings to ceilings, walls and modular units. |
| TH750 | White, cloth tape with a high tack rubber-based adhesive | 10 | 110 oz. | P | Instant tack on rough surfaces, splicing of textiles, bookbinding, metals, secures polyethylene film to brick and cinder block walls. |
| Double Coated Paper & Tissue Tapes | | | | | |
| 591 | White, paper tape with a removable, rubber-based adhesive | 7 | 52 oz. | R | Holds textiles on screen printing pallets, plastic and metal to computerized engraving and CNC tables, fabrication of golf club grips and general purpose bonding. |
| TH2472 | White, hand-tear tissue tape with a high tack acrylic-based adhesive | 5.1 | 77.6 oz. | P | Bonds banner hems, nameplates, badge ribbons, signs, promotional displays; used for splicing of paper, plastic films and foil. |
| TH400 | Transparent, hand-tear tissue tape with a medium tack acrylic-based adhesive | 3.54 | 44 oz. | P | Bonds nameplates, badge ribbons, signs, promotional displays; used for splicing of paper, plastic films and foil. |
| TH495 | | 3.54 | 44 oz. | P | |
| TH958 | | 5.5 | 70.6 oz. | P | |

*** P=Permanent R=Removable



Adhesive Transfer Tapes and ATG Tapes

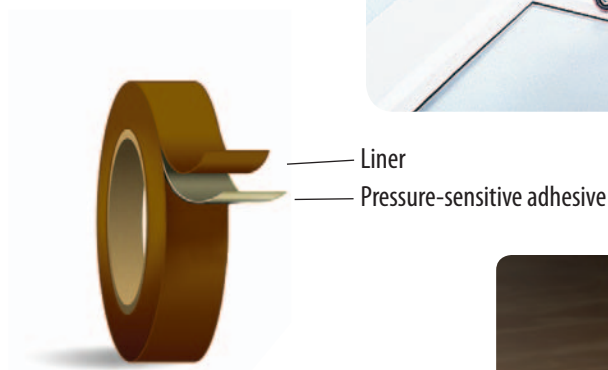
Industries Served: Awards, Framing, Packaging, Point-of-Purchase, Sign

Adhesive Transfer and ATG Tapes

Innotec of WI, Inc. ATG and Transfer Tapes provide aggressive and immediate bonding to most substrates, thus a thin layer of it is sufficient for high adhesion applications. Lamination of foam, nameplates and low surface energy are a few of the wide range of applications that use transfer tapes.

Features

- Medium to high tack adhesives
- Low to high temperature resistance
- Used with ATG dispenser or hand applied
- Conveniently sized for quick and easy application
- Designed for interior and exterior bonding applications



| Innotec # | Description | Mil Thickness | Adhesion | *** | Applications |
|-------------------------|---|---------------|-----------|-----|--|
| Adhesive Transfer Tapes | | | | | |
| JR9502 | Acrylic adhesive transfer tape with a medium tack, high performance acrylic-based adhesive | 2.3 | 74 oz. | P | ADA signage, graphic attachment and industrial bonding of metals, painted metals, graphic overlay and high surface energy plastics. |
| TH253 | High performance, unsupported acrylic transfer film, specifically designed to provide excellent adhesion and long-term aging on a variety of urethane foams | 3 | 100 oz. | P | Picture framing, photo mounting, nameplates, graphic arts, P.O.P. displays, flying splice applications, product assembly, lamination to foam for gasketing, nameplates and decorative parts for rubber extrusions. |
| TH263 | High performance, unsupported acrylic transfer film | 2 | 160 oz. | P | Splicing of paper and plastic films, core starting, nameplates and general purpose assembly. |
| TH555 | High performance, unsupported acrylic transfer film with a thicker mass of adhesive | 5 | 160 oz. | P | |
| ATG Tapes | | | | | |
| T002 | Permanent, reverse-wound unsupported acrylic transfer tape with a standard tack acrylic-based adhesive; for use in ATG dispenser on Page 19 | 1.6 | 25 oz. | P | Picture framing, photo mounting, nameplates, graphic arts, P.O.P. displays, flying splice applications and product assembly. |
| TH356 | | 2 | 160 oz. | P | Bonds lightweight metal, glass, wood and paper from framing, poster displays, P.O.P. designs, packaging prototypes, nameplates and dust covers. |
| TH355 | Permanent, reverse-wound unsupported acrylic transfer tape with a high tack acrylic-based adhesive; for use in ATG dispenser on Page 19 | 5 | 195.2 oz. | P | Same applications as T002 and TH356 with a thicker adhesive and higher adhesion for textured substrates. |

*** P=Permanent R=Removable



Transfer Tapes and Double Coated Tapes

Industries Served: Bag Manufacturing, Graphic Arts, Packaging, Print Finishing, P.O.P. Display and Ribbon



Transfer Tapes and Double Coated Tapes

Innotec of WI, Inc. extended liner double coated and transfer tapes feature a finger lift edge which makes the removal of the liner quick and easy.

These tapes are available in flat pancake rolls on a 3" core or long length; spool wound rolls on a 6" core.

Features

- Extended film or kraft paper liners with a finger lift edge
- Aggressive permanent, permanent & removable and removable adhesives
- Versatile, useful for countless bonding and closure applications
- The plastic film liners can be cut by the hot wire knife apparatus during the bag manufacturing process, eliminating downtime and waste

| Innotec # | Description | Mil Thickness | Adhesion | *** | Applications |
|----------------------------|---|---------------|-----------------|-----|--|
| Transfer Tapes | | | | | |
| 3M465XL | Permanent, acrylic transfer tape coated with a 400 adhesive, high performance acrylic-based adhesive with an extended paper liner | 2 | 25 oz. | P | Permanent bonding of light weight paper, plastic, glass and fabrics; ideal for envelope flap closure, shelf talkers, inventory tags and snap out sets, labels, coupons, danglers, self mailers for return information and packing slips. |
| 1074 | Removable unsupported rubber-based transfer adhesive with an extended 42# blue printed Kraft paper liner | 1 | 11 oz. | R | Designed for temporary and reusable applications such as mailers and envelopes, business and hospital forms, labels, advertisements and light weight attachments that require a temporary bond. |
| 1075 | Permanent unsupported rubber-based transfer adhesive with an extended 42# red printed Kraft paper liner | 1 | 104 oz. | P | Permanent bonding of light weight paper, plastic, glass and fabrics; ideal for envelope flap closure, shelf talkers, inventory tags and snap out sets, labels, coupons, danglers, self mailers for return information and packing slips. |
| Double Coated Tapes | | | | | |
| A200XL | Clear, polyester film tape with a medium tack acrylic-based adhesive | 3.5 | 94 oz. | P | P.O.P. displays, badge ribbons, signage, splicing and laminating. Extended liner. |
| 1076 | Clear, polyester film tape with a permanent rubber-based adhesive with an extended white polypropylene film liner, excellent for hot wire knife cutting when side welding bags | 3.08 | 123 oz. | P | Permanent sealing of polyethylene and polypropylene copolymer bags. Ideal for courier and mailer envelopes. Can be used on barrier flooring underlayments. Designed to tear films up to 3 mil thick. |
| DCT-83PR | Clear, permanent/removable polyester film tape that has a removable rubber adhesive on the liner side and a permanent rubber-based adhesive on the exposed side with an extended 42# blue printed Kraft liner; the unique differential adhesive allows the closure to be opened and resealed numerous times | 2.5 | 104 oz. /11 oz. | P/R | Reclosable sealing of poly bags, mailers, envelopes, pouches and ID wristband. Also used for poster mounting, literature, labels and P.O.P. displays. |
| DCT-84 | Clear, polyester film tape with a permanent rubber-based adhesive with an extended clear polypropylene film liner with red printing, excellent for hot wire knife cutting when side welding bags | 2.2 | 160 oz. | P | Permanent closure method for polyethylene and polypropylene copolymer bags up to 2 mil where the closure can not be reopened without distorting the bag. |
| DCT-85 | Transparent, hand-tear tissue tape with a permanent rubber-based adhesive with an extended 42# black printed Kraft paper liner | 3.28 | 123 oz. | P | Permanent bag sealing, corrugated overnight boxes and packaging closure, adhesive finishing of printed materials, envelopes, stackable ribbons, business form presses and collators, core starting and P.O.P. assembly. |

*** P=Permanent R=Removable



Double Coated Foams

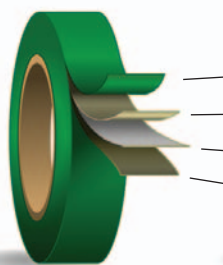
Industries Served: Automotive, Awards, Packaging, Point-of-Purchase, Sign

Double Coated Foams

Innotec of WI, Inc. double sided foam tapes are coated with a specially formulated solvent rubber or acrylic adhesives. They can withstand temperature variation, have resistance to weathering, some UV resistance and can be used for long-term bonding or temporary applications.

Features

- Rubber-based adhesive tapes can be used for interior applications
- Acrylic-based adhesive tape can be used for interior and exterior applications
- Flexible foam to build-up or adhere to uneven substrates
- Permanent or removable bonding



— Liner
— Pressure-sensitive adhesive
— Carrier (foam)
— Pressure-sensitive adhesive

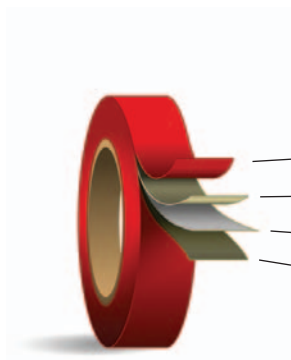
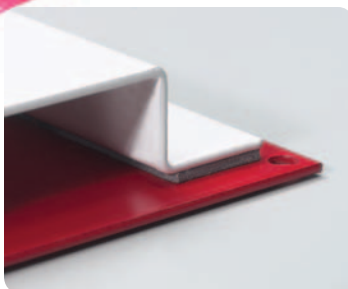
| Innotec # | Description | Mil Thickness | Adhesion | *** | Applications |
|--------------|---|---------------|------------------------|-----|---|
| 1316 | Black, closed-cell polyethylene foam tape with a quick-stick rubber-based adhesive | 62.5 | 80 oz. | P | Bonds glass, metal, wood, plastic, chipboard, including low surface energy substrates, P.O.P. displays and signs. |
| 1332 | | 31.25 | 110 oz. | P | |
| JR2208 | White, closed-cell polyethylene foam with an aggressive high tack acrylic-based adhesive | 31.25 | 63.5 oz. | P | P.O.P. displays, signage, nameplates, electronics, mirrors, automotive, plastic, vinyl and low surface energy substrates. |
| JR2216 | | 62.5 | 56.4 oz. | P | |
| JR2832 | Black, closed-cell polyethylene foam with a high temperature resistant and high tack acrylic-based adhesive | 31.25 | 49.28 oz. | P | Permanently bonds metals and plastics, signs, P.O.P. displays, mirror mounting and automotive aftermarket. |
| Norton V2830 | Black, closed-cell polyurethane foam tape with a high performance acrylic-based adhesive; available in 45 and 60 mil | 30 mil | 150 oz. | P | Aggressive adhesive that has a very high, immediate bond strength; mounts glass, metal, wood, plastic, and low energy substrates, P.O.P. displays, signs etc. |
| TH2008 | White, closed-cell polyethylene foam with a quick-stick rubber-based adhesive; available in Disks on Page 10 | 125 | 75 oz. | P | Bonds glass, metal, wood, plastic, chipboard, including low surface energy substrates, P.O.P. displays and signs. |
| TH2116 | | 62.5 | 80 oz. | P | |
| TH2132 | | 31.25 | 110 oz. | P | |
| TH3016PR | White, closed-cell polyethylene foam with a permanent rubber-based adhesive on one side and a removable adhesive on the lined side; available in Butt-Cuts on Page 10 | 62.5 | 135 oz. P & 21 oz. R | PR | Permanent side secures P.O.P. display, signage, trim, nameplates and plastic extrusions. Removable side allows the foam to be removed or repositioned without foam tear. Removes cleanly without residue on most hard, non-porous surfaces. |
| TH3032PR | | 31.25 | 125 oz. P & 12.5 oz. R | PR | |
| TH3208 | White, closed-cell polyethylene foam with a premium, high performance rubber-based adhesive; available in Butt-Cuts on Page 10 | 125 | 95 oz. | P | Aggressive adhesive that has a very high, immediate bond strength; mounts glass, metal, wood, plastic, and low energy substrates, P.O.P. displays, signs etc. |
| TH3216 | | 62.5 | 135 oz. | P | |
| TH3232 | | 31.25 | 125 oz. | P | |

*** P=Permanent R=Removable



Double Coated UHB Foams

Industries Served: Automotive, Awards, Computer, Electronics, Graphic Arts, Packaging, Point-of-Purchase, Sign



— Liner
— Pressure-sensitive adhesive
— Carrier (foam)
— Pressure-sensitive adhesive

Double Coated UHB Foams

Innotec of WI, Inc. is a convertor of double coated acrylic UHB (ultra high bond) adhesive foams. These foams offer a very special composition giving excellent bonding properties and unique characteristics that allows for very high performance in the most demanding of applications.

Features

- Replaces rivets, bolts, spot welds, liquid adhesives and other permanent fasteners
- UHB are acrylic foams
- Excellent adhesion and high shear strength
- Energy absorbing and stress relaxing properties
- Conformable; adheres well to irregular substrates
- Designed for interior and exterior bonding applications

| Innotec # | Description | Mil Thickness | Adhesion | *** | Applications |
|-----------|--|---------------|-----------|-----|---|
| JR8010C | Clear, foamed acrylic tape with an acrylic-based adhesive; alternative to 3M9473 | 9.8 | 100.8 oz | P | Ideal for structural bonding properties in extreme heat or sub-zero applications: mount/affix car molding and emblems, safety and impact glass, glass display cabinets, some plastics, plastic and wooden window glazing bars, and architectural cladding panels. Composites, sealed wood, joining of plastic trim, painted and unpainted metals. |
| JR8016W | White, foamed acrylic tape with an acrylic-based adhesive; alternative to 3M4920 | 15.7 | 124.8 oz. | P | |
| JR8025W | White, foamed acrylic tape with an acrylic-based adhesive; alternative to 3M4930, 4930F | 25.2 | 147.2 oz. | P | |
| JR8040C | Clear, foamed acrylic tape with an acrylic-based adhesive; alternative to 3M4910 | 39.4 | 96 oz. | P | |
| JR8045E | Gray, foamed acrylic tape with an acrylic-based adhesive; alternative to 3M4941, 4947, 4949, 4611 on page 2 | 43.3 | 139.2 oz. | P | |
| JR8045W | White, foamed acrylic tape with an acrylic-based adhesive; alternative to 3M4941, 4945, 4946, 4941F, 4947, 4949, 4950 5344, 5605, 5952 on page 2 | 43.3 | 161.6 oz. | P | |
| JR8060E | Gray, foamed acrylic tape with an acrylic-based adhesive; alternative to 3M4956, 4979F, 5356, 5567, 5962 | 59.1 | 139.2 oz. | P | |

*** P=Permanent R=Removable



Double Coated Butt-Cuts and Disks

Industries Served: Awards, Point-of-Purchase, Sign and Graphics

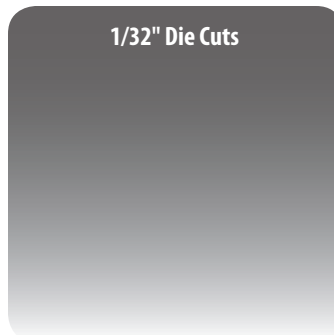
Double Coated Butt-Cuts and Disks

Innotec of WI, Inc. custom die-cut capabilities offer pre-cut pieces of double coated tape from ultra thin to foam on a roll that has an extended liner for easy removability. This allows easier and faster assembly during application.

Features

- High performance acrylic or rubber-based adhesives
- Conformable; adheres well to irregular substrates
- Available in permanent, permanent & removable, and removable & removable adhesives
- Versatile, useful for a countless number of mounting operations
- Designed for interior and exterior bonding applications

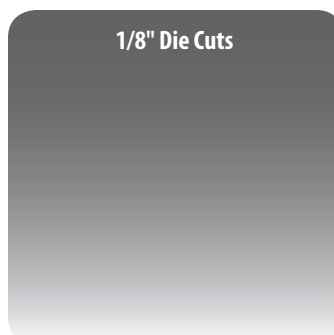
1/32" Die Cuts



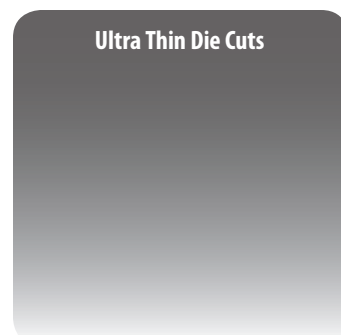
1/16" Die Cuts



1/8" Die Cuts



Ultra Thin Die Cuts



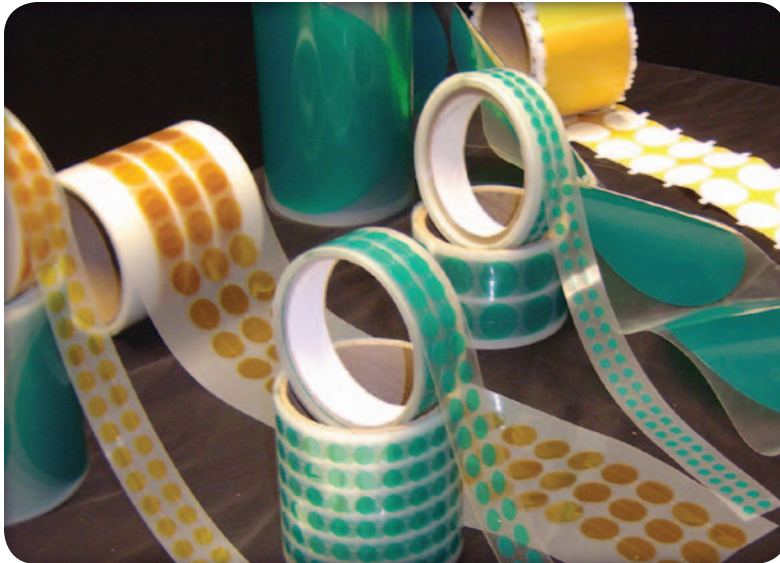
| Innotec # | Description | Mil Thickness | Adhesion | *** | Applications |
|----------------|--|---------------|-----------------------|-----|--|
| Butt-Cuts | | | | | |
| 308BC | White, 1/8" thick, polyethylene foam, butt-cut rectangles and squares with a high performance rubber-based adhesive, available in black; same tape in rolls as TH3208 on Page 8 | 125 | 95 oz. | P | Assembling P.O.P. displays, signage, graphic arts, end caps, headers, decorative trim, mirror mounting and bonding textured surfaces. |
| 316BC | White, 1/16" thick, polyethylene foam, butt-cut rectangles and squares with a high performance rubber-based adhesive; same tape in rolls as TH3216 on Page 8 | 62.5 | 135 oz. | P | |
| 332BC | White, 1/32" thick, polyethylene foam, butt-cut rectangles and squares with a high performance rubber-based adhesive; same tape in rolls as TH3232 on Page 8 | 31.25 | 125 oz. | P | |
| 316R1 | White, 1/16" thick, polyethylene foam rectangles and squares with a high tack rubber-based adhesive on one side and removable adhesive on the lined side, available in black; same tape in rolls as TH3016PR on Page 8 | 62.5 | 135 oz. P & 21oz. R | P/R | Promotional and temporary signage, assembling P.O.P. displays, end caps, headers, wobblers and violators. |
| 332R1 | White, 1/32" thick, polyethylene foam rectangles and squares with a high tack rubber-based adhesive on one side and removable adhesive on the lined side, available in black; same tape in rolls as TH3032PR on Page 8 | 31.25 | 125 oz. P & 12.5oz. R | P/R | |
| Die -Cut Disks | | | | | |
| 216D | White, 1/16" thick polyethylene foam disks with extended liner tabs with a high tack rubber-based adhesive; same tape in rolls as TH2116 and TH2132 on Page 8 | 62.5 | 80 oz. | | Medallions, emblems, mylars, rosette ribbons, coasters and signs. Mounting P.O.P. displays, nameplates, signage, emblems, decorative trim, mirror mounting, plastic extrusions and more. |
| 232D | | 31.25 | 110 oz. | P | |
| DiskJR971 | White, ultra thin PVC disks with extended liner tabs with a high tack acrylic-based adhesive; same tape in rolls as JR972 on Page 4 | 8.3 | 88 oz. | P | Mounting medallions, emblems, mylars, rosette ribbons, coasters and signs. |

*** P=Permanent R=Removable



Single Coated Disks

Industries Served: Awards, Framing, Plating, Powder Coating, Point-of-Purchase, Sign






Single Coated Disks

Innotec of WI, Inc. offers die cut tape products for a wide variety of applications. Die cuts can cut production costs by providing a precise pre-cut piece of tape or cushion that needs no trimming to fit.

Features

- High tack adhesives
- High temperature resistance
- Conveniently sized for quick and easy application
- Clean removal
- Available on a split-back liner

| Innotec # | Description | Mil Thickness | Adhesion | *** | Applications |
|--|---|---------------|----------|-----|--|
| 248DR | Green, polyester disks are produced from a high temperature film tape and have a silicone adhesive with excellent release properties that will not leave an adhesive residue. Same tape in rolls as JM887 on Page 12. | 3.3 | 35 oz. | S | High temperature masking for powder coating, anodizing and plating. |
| 456DR | Beige, paper masking disks are produced from a high temperature and strength masking tape. It offers a clean removal rubber-based adhesive. | 7.7 | 29 oz. | R | Highly conformable, solvent resistant, low temp powder and liquid coating applications., used as a mask for industrial painting. |
| 501DR | Amber, polyimide disks are produced from a high temperature film tape and have a silicone adhesive with excellent release properties; same tape in rolls as JM511 on Page 17 | 2.5 | 25 oz. | S | Wave soldering mask, masking for high temperature powder coating, masking of PC boards. |
|  Bumpons | Clear, polyurethane bumper disks with a high tack acrylic-based adhesive | .335 | 100 oz. | A | Protect backs and bottoms of awards, crystal, plaques and picture frames from scratches. |
|  Felt | Green, felt disks with a high tack rubber-based adhesive | 61.25 | 60 oz. | R | Protect backs and bottoms of trophies, plaques, crystal and picture frames from scratches and scuffs. |
|  Hook & Loop | Black or white, hook (male) and loop (female) with a high tack acrylic or rubber-based adhesive; same in rolls as Hook & Loop on Page 16 | N/A | 50 oz. | A/R | Pre-cut disks are perfect for securing signs, frame moldings, pictures, plaques and presentation folders for display. |

*** A=Acrylic R=Rubber S=Silicone



Single Coated Polyester Tapes

Industries Served: Aerospace, Automotive, Electronics, Laser Engraving, Painting, Powder Coating, Splicing, Sublimation

Single Coated Polyester Tapes

Innotec of WI, Inc. offers an extensive line of polyester tapes, ideal for splicing silicone coated webs. These modified adhesive tapes provide a more economical splicing solution that operate in a variety of temperatures. They offer dimensional stability, high tensile, tear and impact strength.

Features

- Outstanding chemical and thermal resistance
- Removes cleanly with no adhesive residue
- Puncture resistant
- Flame retardant
- High temperature insulation and processing environments



| Innotec # | Description | Mil Thickness | Adhesion | *** | Applications |
|-------------|---|---------------|-----------|-----|--|
| 3M850 | Black, thin polyester film for applications where chemical resistance and/or clean removal is necessary. Coated with an acrylic-based adhesive: available in red, white, transparent and silver | 1.9 | 30 oz. | A | Splicing and web defect marking, positive film striping, sealing and labeling, decorative edging and tape hinging |
| 54148CL | Clear, polyester film with a high temperature silicone adhesive; available with an acrylic-based adhesive | 3.3 | 35/45 oz. | S/A | Used to splice silicone coated siliconized papers, films, and non-woven materials, masking circuit board fabrication, powder coating, leader splicing card splicing tape and heat transfer |
| 54148RE | Red, polyester film with a high temperature silicone adhesive; available with an acrylic-based adhesive | 2.9 | 35/45 oz. | S/A | |
| 54149BL | Blue, polyester film with a high temperature silicone adhesive; available with an acrylic-based adhesive | 2.9 | 45 oz. | S/A | |
| 594L | Green, polyester film with a high temperature silicone adhesive with a clear release liner | 2.9 | 35 oz. | S | |
| JM148 | Clear, polyester film with a high temperature silicone adhesive | 3.3 | 35 oz. | S | Holds transfer on T-shirts, tiles, mugs and plaques |
| JM600 | Blue, release coated, polyester splicing tape with a silicone adhesive | 3.4 | 30 oz. | S | Splicing of silicone release papers and films, pressure-sensitive coated tapes and labels when a functional splice is needed |
| JM887 | Green, polyester film with a high temperature silicone adhesive; available with an acrylic-based adhesive; same tape as disks on Page 11 | 2.9 | 35 oz. | S/A | Used to splice silicone coated siliconized papers, films, and non-woven materials, masking circuit board fabrication, powder coating, leader splicing card splicing tape and heat transfer |
| Mighty Bond | Clear, polyester film with a high tack, acrylic-based adhesive | 9.5 | 150 oz. | A | Reinforce banner edges, splicing of plastic, film, paper and foil, promotional displays |
| JR248 | Green, polyester film with a high temperature silicone adhesive | 2.9 | 35 oz. | S | Mask for laser engraved stencils, acrylic paint fill or sandblasting |

***A=Acrylic R=Rubber S=Silicone



Single Coated PVC, UPVC and Polypropylene Film Tapes

Industries Served: Building, Electrical, Graphic Arts, Greenhouse, HVAC, Laser Engraving, Packaging, Shipping, Sign



Features

- Superior adhesion
- High tensile strength
- Acrylic, hot-melt and rubber-based adhesives

Single Coated PVC, UPVC and Polypropylene Film Tapes

Innotec of WI, Inc. film tapes have excellent dimensional stability and impact strength. These films exhibit a variety of general-purpose and industrial applications.

| Innotec # | Description | Mil Thickness | Adhesion | *** | Applications |
|-----------------------------|---|---------------|----------|-----|---|
| PVC & UPVC Tapes | | | | | |
| EL7 | Black, electrical PVC tape with a rubber-based adhesive; available in red, white, blue, yellow, green and gray | 7 | 18 oz. | R | Wire and cable insulation, bundling, splice insulation and color identification. |
| JH515YE | Yellow, general-purpose, PVC Tape with a rubber-based adhesive | 6 | 19 oz. | R | Color coding, printer circuit board masking, safety equipment identification, aisle and hazard marking, decorative packaging and stripping. |
| JH700 | Clear and Tan, UPVC carton sealing tape with a high tack rubber-based adhesive | 2.1 | 32 oz. | R | Heavy duty carton sealing tape for closing of shipping cartons. |
| JH707 | Colored, UPVC carton sealing tape with a high tack rubber-based adhesive; available in yellow, black, white, red, orange, green and blue | 2.4 | 14.6 oz. | R | Heavy duty carton sealing tape for closing of shipping cartons. |
| JH75 | Black/Yellow, PVC hazard tape with a rubber-based adhesive; available in red/white, black/white and green/white | 7 | 22 oz. | R | Identify safety equipment/hazard marking, coding, marking fire exits, routes and equipment. |
| JR300 | Colored, matte finished, soft PVC, sign vinyl tape with a rubber-based adhesive; available in red, white, blue, green, orange, yellow and black | 3 | N/A | R | Used for sign vinyl decals, color coding, aisle marking and safety coding, stripping on vehicles, artwork and sporting equipment decals, plating, anodizing, harness and pipe wrapping. |
| P32 | Colored, matte finished, PVC tape with a rubber-based adhesive; available in red, white, blue, green, orange, yellow, brown, purple and black | 5.2 | 18 oz. | R | |
| Tesa 4124 | White and transparent, PVC, premium packaging tape with a rubber-based adhesive | 2.6 | 29.2 oz. | R | Closure of medium and heavy-weight cartons; available in hand dispensers and automatic sealing equipment. |
| Tesa 7475 | PVC film with a modified acrylic-based adhesive to record the interaction of a silicone and an acrylic adhesive | N/A | N/A | S/A | Test tapes for the characterization of silicone coatings. |
| Polypropylene Tapes | | | | | |
| 451 | Clear, cellophane film tape with a high tack rubber-based adhesive | 1.8 | 30 oz. | R | Sealing and securing of most paper products. |
| 7150RE | Red, polypropylene carton sealing tape with a rubber-based adhesive | 2 | 22 oz. | R | Economy carton sealing tape for closing of shipping cartons. |
| CT-IMP | White, polypropylene, custom imprinted carton sealing tape with a rubber-based adhesive | 2.6 | 32 oz. | R | Custom imprinted, economy carton sealing tape for closing of shipping cartons. |
| JH819 | Clear, polypropylene, carton sealing tape with a high tack rubber-based adhesive | 1.9 | 35 oz. | R | Economy carton sealing tape for closing of shipping cartons. |
| JR2450 | Transparent, "writable" polypropylene cast film, no static or tunneling, application tape with a non-yellowing acrylic-based adhesive | 4 | 3/6 oz. | A | Exceptional clarity surface protection and for easy registration of multiple colors or layers of sign vinyl. |

***A=Acrylic R=Rubber S=Silicone



Single Coated Polyethylene Tapes

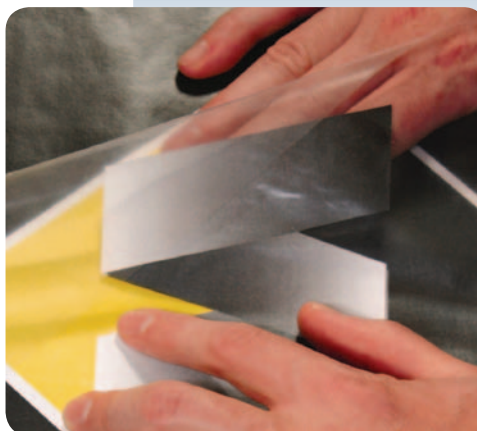
Industries Served: Automotive, Building, Graphic Arts, Greenhouse, Picture Framing, Printing, Screen Printing, Window

Single Coated Polyethylene Tapes

Innotec of WI, Inc. polyethylene tapes are an excellent choice of tape for surface protection, bundling, patching as well as general-purpose bonding and sealing.

Features

- Outstanding moisture barrier properties
- Good abrasion, solvent & chemical resistance
- Excellent conformability & long term aging stability
- No adhesive residue when removed
- Won't crack at low temperature



| Innotec # | Description | Mil Thickness | Adhesion | *** | Applications |
|-----------|--|---------------|----------|-----|---|
| 636 | Silver, polyethylene duct tape with an aggressive rubber-based adhesive; available in black, white, yellow, sky blue, teal blue, dark blue, red, burgundy, purple, racing orange, tan, brown, light and dark green | 10.2 | 39 oz. | R | Bundling, heavy carton sealing, general maintenance, pipe wrapping, duct seam and joint sealing, maintenance, pipe wrapping, duct seam and joint sealing. |
| JR205 | Clear, polyethylene tape with a medium tack acrylic-based adhesive | 5.5 | 56 oz. | A | Block out paint bleed on screen frames, patching and repairing film on greenhouses, boating and RV, water color stencil, surface protection and electroplate masking. |
| JR209 | Clear, polyethylene tape with a medium tack acrylic-based adhesive with a white poly coated release liner | 6 | 36 oz. | A | |
| JR580 | Clear, polyethylene tape with a medium tack acrylic-based adhesive; available in blue | 5.5 | 56 oz. | A | Border and block-out tape for the Screen Print Industry. Cover pinholes and registration marks |
| SP2034 | Clear, film tape with a low tack, removable, rubber-based adhesive | 3 | 20 oz. | R | General protective masking applications on plastics and metal that require temporary protection during assembly, shipping, fabrication and installation |
| JH1401 | Silver, matte finish polyethylene gaffers tape with a rubber-based adhesive; available in black, red, white, grey, yellow and olive drab | 11.8 | 29 oz. | R | Holds down cables, wires, electrical cords and in step-set-ups for marking placement. Use as a book binding tape for seaming. |

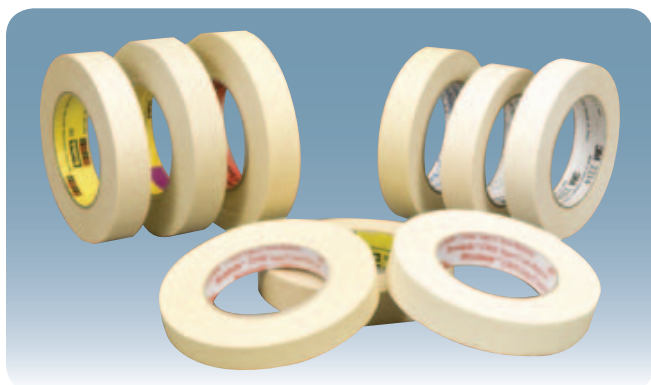


*** A=Acrylic R=Rubber S=Silicone



Single Coated Paper Masking Tapes

Industries Served: Appliance, Awards, Casket & Funeral Home, Flexible Packaging, Graphic Arts, Greenhouse, Laser Engraving, Packaging, Painting, Picture Framing, Point-of-Purchase, Sign, Screen-Printing



Single Coated Paper Masking Tapes

Innotec of WI, Inc., provides masking tapes for the paint, automotive and specialty masking applications. You can expect a well-protected surface and sharp, clean lines. We also supply tape for everyday use, non-critical and general purpose. See us about our line of colored masking tapes we have available.

Features

- Temperature and solvent resistance
- Non-residuing
- Available for industrial, contractor grade and high performance
- Removable and permanent adhesion

Masking Tapes:

- Artist
- Automotive
- Blue Mask
- Colored
- General Purpose
- High Temperature
- Painter
- Printable

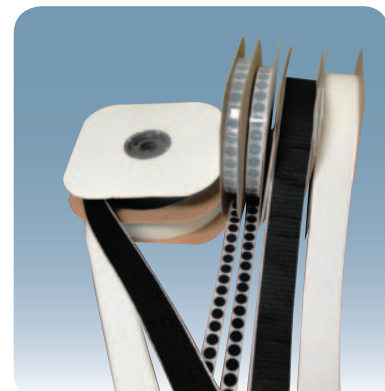
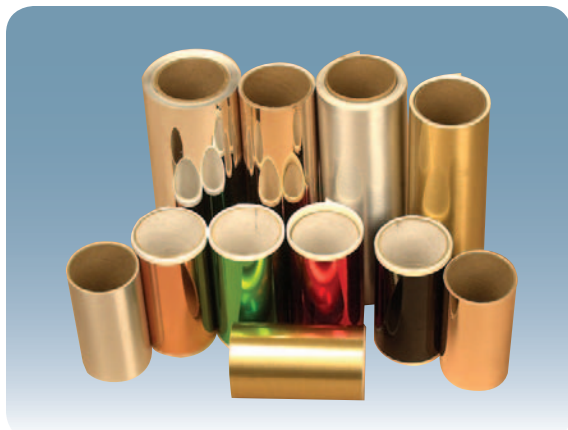
| Innotec # | Description | Mil Thickness | Adhesion | *** | Applications |
|-----------|--|---------------|----------|-----|---|
| 3M2090 | Blue, painters tape with a removable acrylic-based adhesive | 5.4 | 23 oz. | A | Protects wall surfaces from paint bleed through. |
| 3M394 | White, non-woven fabric with a low tack acrylic-based adhesive | 4 | 12 oz. | A | Greenhouse structure, preventing moisture and dirt from contaminating film. |
| 530 | Brown, utility-grade, flatback paper tape with a rubber-based adhesive | 7.2 | 60 oz. | R | Picture framing, sealing dust covers, packaging, screen printing and tabbing. |
| 534 | Brown, medium-grade, flatback paper tape with a rubber-based adhesive | 7.2 | 50 oz. | R | |
| 539 | Brown, medium-grade, flatback paper tape with a rubber-based adhesive | 7.2 | 60 oz. | R | |
| 803 | Beige, crepe paper, general purpose masking tape with a medium tack rubber-based adhesive | 4.4 | 25 oz. | R | Designed for non-critical and permanent securing, bundling and packaging. |
| JH912 | White, a pH neutral, smooth, printable artist tape with a high tack rubber-based adhesive; available in black, blue, gray, green, orange, yellow and red | 5.8 | 15 oz. | R | Used in framing for flapping and foam core edging, light-weight packaging, bag locking, marking and labeling bins and shelves and coding. |
| JR2682 | Beige, paper tape with a low tack rubber-based adhesive | 4 | 14 oz. | R | Laser engraving surface protection, sign vinyl transfer or application tape, protects printing pallets from sprays and glues. |
| PG21 | Beige, paper masking tape with a low tack non-residuing rubber-based adhesive | 7.3 | 28 oz. | R | High temperature masking tape with clean removal properties. |
| PG505 | Beige, paper masking tape with a medium tack rubber-based adhesive | 5.8 | 33 oz. | R | General bundling, packaging, block out for screen printer pallets. |

*** A=Acrylic R=Rubber S=Silicone



Single Coated Specialty Tapes

Industries Served: Awards, Casket & Funeral Home, Graphic Arts, Greenhouse, HVAC & Insulation, Laser Engraving, Memorials, Photographic, Picture Framing, Point-of-Purchase, Sign



| Innotec # | Description | Mil Thickness | Adhesion | *** | Applications |
|-------------------------|---|---------------|----------|-----|---|
| Foil Tapes | | | | | |
| JH1212 | Silver, dead soft aluminum foil with a rubber-based adhesive on a white release liner; available without liner | 2.8 | 90 oz. | R | Greenhouse structures, vapor barrier, air leakage protection, pipe insulation, chemical paint stripping, seaming fiberglass, HVAC sealing and electronic sheeting applications. |
| JH644 | Gold and Silver, metalized polyester foil with an acrylic-based adhesive on a white release liner. | 3 | 45 oz. | A | Laser engrave on wood, Corian®, plastics and fabric, decorative trim to frame molding and matboard. |
| JH645 | Silver, metalized polyester foil with an acrylic-based adhesive | 2.2 | 45 oz. | A | Micro film splicing, scanner, separator and reflective sheeting. |
| STEEL | Silver, steel/shim tape with a high tack acrylic-based adhesive; available in die-cuts | 4.3 | 74 oz. | A | Attach magnetic items to a non-magnetic surface. Make sign changes without mechanical fasteners. |
| Sandblast Stencil Masks | | | | | |
| 3M1532S | Green, sandblast stencil mask with a low tack, removable, rubber-based adhesive | 37 | 30 oz. | R | Sandblast stencils for shallow to medium sandblast depth on monuments, crystal, brick, river rock, painted and unpainted wood and most rough substrates. |
| 3M519 | Tan, sandblast stencil mask with a low tack, removable, rubber-based adhesive | 45 | 36 oz. | R | |
| BT100 | Cream, sandblast stencil mask with a low tack acrylic-based adhesive | 45 | 30 oz. | A | |
| JR4704 | White, sandblast stencil mask with a low tack, removable, acrylic-based adhesive | 5.3 | 26 oz. | A | |
| Hook & Loop Fasteners | | | | | |
| HOOK | Black and White, adhesive backed Hook (stiff side) or Loop (soft side), fastens and reattaches products quickly and easily with an acrylic or rubber-based adhesive; each part sold separately – see Page 11 for Disks. | NA | NA | A/R | Hook & Loop fasteners are the ideal reusable locking device for hanging signs, plaques, picture frames, molding, prototype samples and display boards. |
| LOOP | | NA | NA | A/R | |
| Magnetic Tapes | | | | | |
| MT16 | 1/16" thick, adhesive backed magnetic tape with an acrylic or rubber-based adhesive | 65.8 | NA | A/R | Self-adhesive magnets to signs, photos, pocket attachments, banner and posters. Superior die-cutting compatibilities. |
| MT32 | 1/32" thick, adhesive backed magnetic tape with an acrylic or rubber-based adhesive | 34.55 | NA | A/R | |

*** A=Acrylic R=Rubber S=Silicone



Single Coated Specialty Tapes

Industries Served: Awards, Graphic Arts, Greenhouse, HVAC & Insulation, Laser Engraving, Memorials, Photographic, Picture Framing, Sign



| Innotec # | Description | Mil Thickness | Adhesion | *** | Applications |
|-----------------------|--|---------------|-------------|-----|---|
| pH Neutral Tape | | | | | |
| Frametac | Clear and White, pH neutral film with an aggressive and removable acrylic-based adhesive | 3 | 35 oz. | A | Hinging conversation artwork, removable with heat or tacking iron. |
| Polyimide/Cloth Tapes | | | | | |
| JM511 | Amber, Polyimide tape with a medium tack silicone-based adhesive that withstands ultra high temperatures; available in 501DR die-cuts on page 11 | 2.5 | 25 oz. | S | Protection of PCB gold finger contacts during the wave soldering or hot air leveling process and high temperature masking applications. |
| JM52 | White, fiberglass cloth with a high temperature silicone adhesive; highly conformable and flexible | 7 | 45 oz. | S | Inter-layer and lead insulation, coil outer wraps, tie-downs, electric motor and generator binding. Masking for powder coating, plasma/flame spray and grit blasting. |
| Roller Wraps | | | | | |
| 3M5401 | Tan, fiberglass cloth tape with a silicone-based adhesive | 9.3 | 12 oz. | S | Provides a traction surface to non-stick surface on rollers for printing, converting and other web processing applications. |
| Scapa 2420 | Dimpled, siliconized treated coated cloth tape with a rubber-based adhesive | 23.6 | 19.8 oz. | R | |
| Tesa 4863 | Dimpled, siliconized treated rayon cloth tape with a thermosetting rubber-based adhesive | 25 | No adhesion | R | |
| Foam Tapes | | | | | |
| TH600-TH675 | Black or Gray, low density, closed-cell PVC foam tape with a high performance acrylic-based adhesive; available in 1/16" to 3/4" thicknesses | .063" to .75" | N/A | A | Automotive, HVAC, gasketing, cushioning, vibration control in speakers, vehicles, electronic components and door frames. |
| TH706-TH725 | Black, medium density, closed-cell PVC foam tape with a high performance acrylic-based adhesive; available in 1/16" to 3/4" thicknesses | | | | |

*** A=Acrylic R=Rubber S=Silicone



Single Coated Felt and Filament Tapes

Industries Served: Appliance, Awards, Computer, Graphic Arts, Greenhouse, Packaging, Picture Framing, Screen Printing, Sign

Single Coated Felt Tapes

Innotec of WI, Inc. felt products aren't just for weather stripping anymore. Our Felt tapes can be used in a variety of surface protection applications for glass, metal and other materials that you don't want scratched or dinged.

Features

- High temperature resistance
- Indoor and outdoor applications
- Easily cuts with scissors

Single Coated Filament Tapes

INNTEC of WI, Inc. offers filament tapes designed for holding, securing and protecting packaged during storage and transportation. Our economical tensilized polypropylene tapes are designed for temporary holding and surface protection and reinforcing.

Features

- Non-staining and non-residuing
- High tensile strength
- Reinforced fiberglass



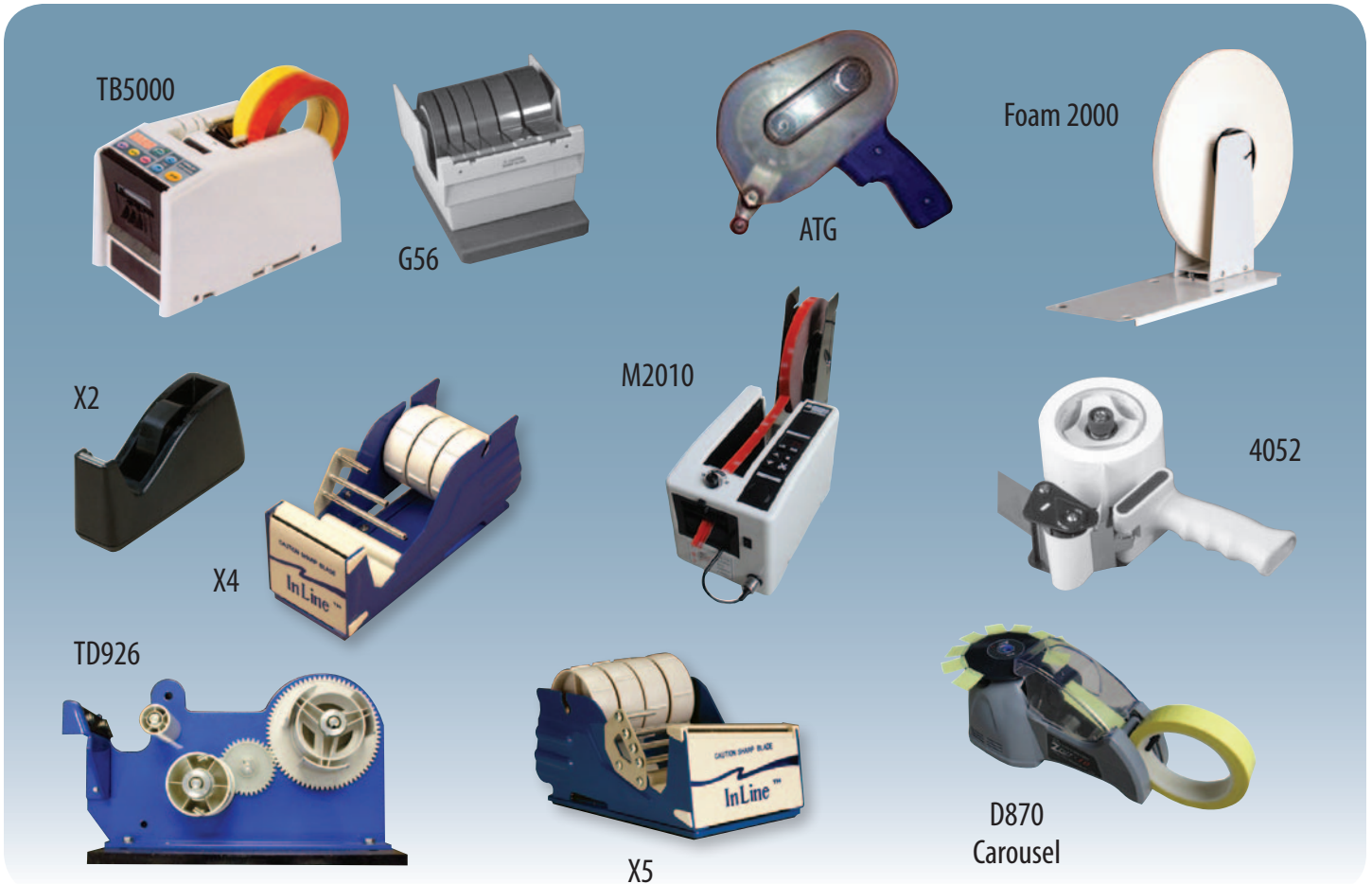
| Innotec # | Description | Mil Thickness | Adhesion | *** | Applications |
|-----------------------|--|---------------|----------|-----|--|
| Felt Tapes | | | | | |
| FELT | Black, thick felt with an acrylic-based adhesive; available in 30 colors | 43 | 35 oz. | A | Protects back of plaques, shadow boxes, pictures frames, signs and graphics. |
| WHFELT | White, 1/8" thick felt with an acrylic-based adhesive | 128 | 35 oz. | A | Protects greenhouse hoops from wearing and tearing greenhouse film. |
| Filament Tapes | | | | | |
| 3M894 | Black, polypropylene backing, reinforced glass yarn filaments with a synthetic rubber-based adhesive | 6 | 50 oz. | R | High tensile strength for strapping, bundling and reinforcing applications where UV resistance is required |
| 3M898 | Transparent, high-performance, reinforced glass yarn filament with a synthetic rubber-based adhesive | 6.6 | 75 oz. | R | |
| RG15 | Fiberglass reinforced, filament tape with a medium tack synthetic rubber-based adhesive | 5.6 | 39 oz. | R | Medium tensile strength filament tape for everyday bundling, palletizing and packaging. |
| RG300 | Fiberglass reinforced, filament tape with a high tack synthetic rubber-based adhesive | 4 | 48 oz. | R | High tensile strength filament tape for everyday bundling, palletizing and packaging. |
| TP4297 | Heavy-duty tensilized polypropylene with a high tensile strength rubber-based adhesive | 4.5 | 70 oz. | R | Used for closing, holding and securing appliances, computers, furniture and office equipment, flange masking of fiberglass parts and covering seams of medium density fiberboard |
| TP4298 | Non-Staining & Residue Free, tensilized polypropylene with a rubber-based adhesive | 4.6 | 61 oz. | R | |

*** A=Acrylic R=Rubber S=Silicone



Dispensers

Industries Served: Appliance, Awards, Casket & Funeral Home, Flexible Packaging, Graphic Arts, Greenhouse, Laser Engraving, Packaging, Painting, Picture Framing, Point-of-Purchase, Sign, Screen Printing



| Innotec # | Description | Applications |
|------------------|---|---|
| M2010 | Electronic Tape Dispenser | Measures and cuts pre-lengths of single and double coated tapes |
| D870 Carousel | Electronic Tape Dispenser | Measures and cuts 10 pre-lengths of single and double coated tapes |
| Foam2000 | Electronic Tape Dispenser | Metal attachment to hold M1000 and M2010 dispensers. Hold long length rolls of double coated and 1/32" foam tapes |
| TB5000 | Electronic Tape Dispenser | Measures and cuts pre-lengths of single and double coated tapes |
| G56 | Heavy weighted base, 6" Table Top Dispenser | Holds widths up to 6" wide on a 3" I.D. core |
| X4 | 3" Table Top Dispenser | Holds widths up to 1" on 3 separate spools on a 3" I.D. core |
| X5 | 4" Table Top Dispenser | Holds widths up to 1" on 4 separate spools on a 3" I.D. core |
| X2 | 1" Table Top Dispenser | Holds widths up to 1" on a 3" I.D. core |
| ATG | ATG Dispenser | Automatically removes and rewinds liner as ATG tape is applied. See page 6 for tapes |
| TD926 | Linerless Tape Dispenser | Holds widths up to 2" wide on a 3" I.D. core removing liner as dispensing |
| 4052 | Carton Sealing Tape Dispenser | Has adjustable brake for 2" x 55 yards or 110 yards. See page 13 for tape. |



PTFE Fabrics

Industries Served: Aerospace, Communications and Military, Building Products, Food Products, Packaging, Polymer Processing, Printing and Textiles

PTFE Fabrics

PTFE fiberglass woven fabric substrates possess an optimal PTFE content, and leave a minimal fabric impression. Fabrics provide the highest value to customer by offering an excellent balance between heat transfer, release and flexibility.

Features

- Excellent release properties,
- Low surface friction
- High chemical, tear and abrasion resistance
- FDA compliant for food processing, packaging and handling

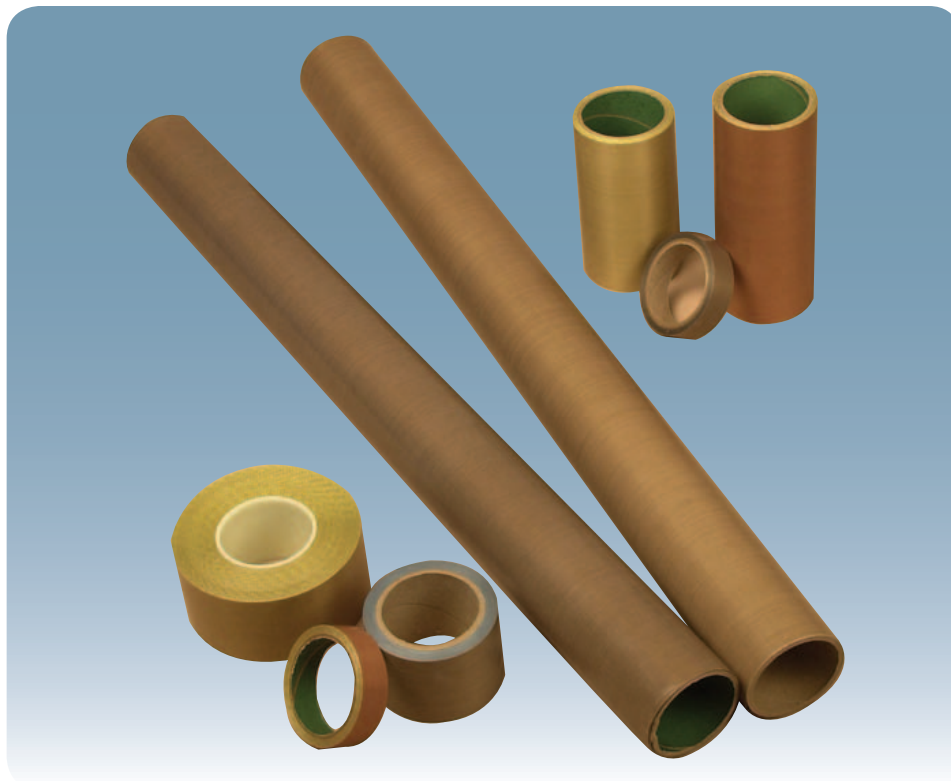


| Innotec # | Description | Mil Thickness | Adhesion | Applications |
|------------------------------|---|---------------|----------|--|
| PTFE Industrial Grade Fabric | | | | |
| JM203I | 3 mil, Industrial PTFE fiberglass woven fabric substrate, possesses an optimal PTFE content; USDA approved | 3 | NA | Packaging, food products, printing and textiles, polymer processing, building products, chemical processing aerospace, communications and military. |
| JM205I | 5 mil, Industrial PTFE fiberglass woven fabric substrate, possesses an optimal PTFE content; USDA approved | 5 | NA | |
| JM206I | 6 mil, Industrial PTFE fiberglass woven fabric substrate, possesses an optimal PTFE content; USDA approved | 6 | NA | |
| JM210I | 10 mil, Industrial PTFE fiberglass woven fabric substrate, possesses an optimal PTFE content; USDA approved | 10 | NA | |
| PTFE Premium Grade Fabrics | | | | |
| JM203P | 3 mil, Premium PTFE fiberglass woven fabric substrates have the highest PTFE content | 3 | NA | Packaging, food products, printing and textiles, polymer processing, building products, chemical processing, aerospace, communications and military. |
| JM205P | 5 mil, Premium PTFE fiberglass woven fabric substrates have the highest PTFE content | 5 | NA | |
| JM206P | 6 mil, Premium PTFE fiberglass woven fabric substrates have the highest PTFE content | 6 | NA | |
| JM210P | 10 mil, Premium PTFE fiberglass woven fabric substrates have the highest PTFE content | 10 | NA | |



PTFE Fabrics

Industries Served: Aerospace, Building Products, Communications and Military, Food Products, Packaging, Polymer Processing, Printing and Textiles



| Innotec # | Description | Mil Thickness | Adhesion | *** | Applications |
|---------------------------|--|---------------|----------|-----|--|
| PTFE Porous Grade Fabrics | | | | | |
| JM203POR | 3 mil, Porous fabric is specially formulated to be “breathable” while maintaining their unique non-stick properties | 3 | NA | POR | Used in polymer processing, aerospace, communications and military. |
| JM205POR | 5 mil, Porous fabric is specially formulated to be “breathable” while maintaining their unique non-stick properties | 5 | NA | POR | |
| JM208POR | 8 mil, Porous fabric is specially formulated to be “breathable” while maintaining their unique non-stick properties | 8 | NA | POR | |
| JM210POR | 10 mil, Porous fabric is specially formulated to be “breathable” while maintaining their unique non-stick properties | 10 | NA | POR | |
| PTFE Antistatic Fabrics | | | | | |
| JM903AS | 3 mil, Anti-Static fabric is formulated to dissipate surface static build up during operation | 3 | NA | AS | Packaging, food products, printing and textiles, polymer processing, aerospace, communications, military, building products, chemical processing, insulation and protection. |
| JM905AS | 5 mil, Anti-Static fabric is formulated to dissipate surface static build up during operation | 5 | NA | AS | |
| JM906AS | 6 mil, Anti-Static fabric is formulated to dissipate surface static build up during operation | 6 | NA | AS | |
| JM910AS | 10 mil, Anti-Static fabric is formulated to dissipate surface static build up during operation | 10 | NA | AS | |
| JM914AS | 14 mil, Anti-Static fabric is formulated to dissipate surface static build up during operation | 14 | NA | AS | |

*** POR=Porous AS=Anti Static

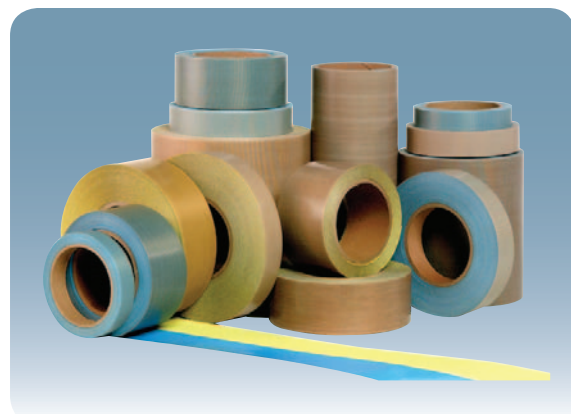


Acrylic and Silicone PTFE Tapes

Industries Served: Aerospace, Building Products, Communications and Military, Food Products, Packaging, Polymer Processing, Printing and Textiles

Acrylic and Silicone PTFE Tapes

Innotec of WI, Inc. PTFE coated tapes are engineered to retain the distinctive properties of PTFE; however, by adding a glass fabric to the matrix; we are able to obtain the added benefits of dimensional stability, durability, excellent tensile strength, and extremely low elongation. The addition of an adhesive on one side eliminates the need for mechanical fastening.



| Innotec # | Description | Mil Thickness | Adhesion | *** | Applications |
|-------------------------|---|---------------|-----------|-----|---|
| PTFE Fiberglass Tapes | | | | | |
| JM103 | 3 mil, PTFE fiberglass woven fabric tape available with an acrylic or silicone adhesive, with or without a liner | 5 | 45/40 oz. | A/S | Packaging, food products, printing and textiles, building products, chemical processing, aerospace, communications, military, pulp and paper, electronics. |
| JM105 | 5 mil, PTFE fiberglass woven fabric tape available with an acrylic or silicone adhesive, with or without a liner | 7/7.5 | 50/45 oz. | A/S | |
| JM106 | 6 mil, PTFE fiberglass woven fabric tape available with an acrylic or silicone adhesive, with or without a liner | 8/8.5 | 50/45 oz. | A/S | |
| JM110 | 10 mil, PTFE fiberglass woven fabric tape available with an acrylic or silicone adhesive, with or without a liner | 12.5 | 50/45 oz. | A/S | |
| JM114 | 14 mil, PTFE fiberglass woven fabric tape available with an acrylic or silicone adhesive, with or without a liner | 16.5 | 50/45 oz. | A/S | |
| PTFE High Modulus Tapes | | | | | |
| JM332 | 2 mil, high-modulus PTFE filmed coated with high temperature silicone adhesive | 3.5 | 30 oz. | S | Used in phase insulation for bundling end turns, spot bundling and anchoring breakouts. |
| R233 | 3 mil, highly modified skived PTFE film coated with an acrylic adhesive | 5 | 30 oz. | A | Protecting extrusion and laminating equipment during the plastic extrusion coating process. |
| Skived PTFE Film Tapes | | | | | |
| JM302 | 2 mil, skived PTFE film tape coated with a high temperature silicone adhesive | 3.5 | 30 oz. | S | Release surface on packaging equipment and heat sealing machines, roll coverings on plastic extruders guide rails, and angle bars in graphic arts industry. |
| JM303 | 3 mil, skived PTFE film tape coated with a high temperature silicone adhesive | 4.5 | 35 oz. | S | |
| JM305 | 5 mil, skived PTFE film tape coated with a high temperature silicone adhesive | 6.5 | 40 oz. | S | |
| JM310 | 10 mil, skived PTFE film tape coated with a high temperature silicone adhesive | 11.5 | 50 oz. | S | |
| T-TAPE | 5 mil, skived PTFE film tape with a silicone adhesive and the film side offers low coefficient of friction PTFE film | 6 | 30 oz. | S | |
| Zone Tape | | | | | |
| Zone | 5 mil, PTFE fiberglass woven fabric tape with an adhesive on the edges and a zone without adhesive; the absence of adhesive in the center zone allows for faster heat transfer through the tape | 5 | 50/25 | A/S | Designed for impulse sealing applications such as bag manufacturing, an economic means of applying non-stick surface to heat sealing platens. |

*** A=Acrylic R=Rubber S=Silicone



PTFE Film Tapes

Industries Served: Aerospace, Building Products, Communications and Military, Food Products, Packaging, Polymer Processing, Printing and Textiles



PTFE Film Tapes

Innotec of WI, Inc. PTFE films provide a conformable release surface and exhibit a remarkable low coefficient of friction and non-stick properties.

Features

- High non-stick and low co-efficient of friction surface
- High temperature resistance and are virtually unaffected by chemicals
- Excellent release properties, low-friction surface
- High chemical and abrasion resistance
- Wide choice of thicknesses
- Available with a silicone adhesive for high temperatures or acrylic adhesive for stronger bonding at lower temperatures

| Innotec # | Description | Mil Thickness | Adhesion | *** | Applications |
|---|---|---------------|----------|-----|--|
| PTFE High Performance Tape | | | | | |
| 27156R | 5 mil, fiberglass fabric, impregnated with PTFE dispersion and coated with high temperature super stick silicone adhesive | 7.3 | 60 | S | Ideal for release surface on heat sealer, blister formation and form-fill seal equipment. Also, for lining of guide rails, chutes and slides. |
| PTFE Extruded Tapes | | | | | |
| 22852 | 2 mil, high modulus, PTFE extruded film coated with a high temperature silicone adhesive | 3.5 | 30 oz. | S | Protecting extrusion and laminating equipment during the plastic extrusion coating process which combines plastic films with various substrates. |
| 22855 | 5 mil, high modulus, PTFE extruded film coated with a high temperature silicone adhesive | 6.5 | 40 oz. | S | |
| JM3822 | 2 mil, high modulus, PTFE extruded film coated with a high temperature acrylic adhesive | 4 | 30 oz. | A | |
| JM562S | 2 mil, high modulus, PTFE extruded film coated with a high temperature, pressure sensitive tape with a silicone adhesive | 3.5 | 35 oz. | S | Composite lay-up, roller wrapping, plate masking. |
| JM565S | 5 mil, high modulus, PTFE extruded film coated with a high temperature, pressure sensitive tape with a silicone adhesive | 7 | 45 oz. | S | |
| UHMW - Ultra High Molecular Weight Polyethylene | | | | | |
| JM403 | 3 mil, UHMW - ultra high molecular weight polyethylene provides a non-stick, low friction surface; single coated with an aggressive acrylic adhesive | 4.5 | 30 oz. | A | Ideal for automotive and mechanical applications and anywhere high pressure sliding occurs; provides sound dampening and eliminates rattles. |
| JM405 | 5 mil, UHMW - ultra high molecular weight polyethylene provides a non-stick, low friction surface; single coated with an aggressive acrylic adhesive on a white paper liner | 6.5 | 45 oz. | A | |
| JM410 | 10 mil, UHMW - ultra high molecular weight polyethylene provides a non-stick, low friction surface; single coated with an aggressive acrylic adhesive on a blue polyester liner | 11.5 | 50 oz. | A | |

*** A=Acrylic R=Rubber S=Silicone

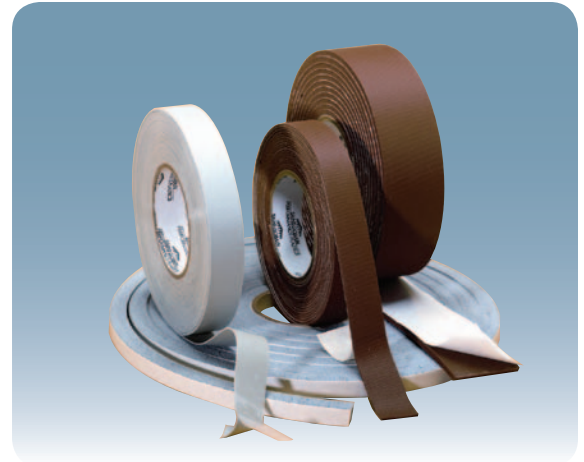


Silicone Strip-N-Stick®

Innotec of WI, Inc. provides silicone sponge rubber in closed-cell sponge, low density foam or solid rubber with a high temperature adhesive. It outperforms all pressure-sensitive tapes in service life, weatherability, compression set resistance and electrical resistivity.

Features

- Thermal conductive
- Conforms to irregular shapes
- Compressible and flexible
- High adhesion to stainless steel, plastics, aluminum and composites
- Temperature Ranges:
Acrylic Adhesives
-20° F (-29° C) to +350° F (+177° C)
Silicone Adhesives
-100° F (-73° C) to +500° F (+260° C)



| | 100S* | 200A | 300AR | 440S | 440A |
|---|------------|------------|----------------------|------------|------------|
| Color | ORANGE-TAN | orange-tan | blue-gray | light gray | light gray |
| Base Material | R10470M | R104470M | R10450 | | |
| Silicone Rubber Material Type | Sponge | sponge | finerglass reinforce | solid | solid |
| | | | sponge | | |
| Adhesive Type (all with release liner) | siliicone | acrylic | acrylic | silicone | acrylic |
| Density of Back (lb./in.3) | 0.19 | 0.19 | 0.02 | 0.04 | 0.04 |
| Adhesion to Steel (oz./in.) | 15 | 30 | 30 | 15 | 30 |
| Compression Deflection (psi) (compressed to 75% of orig. thickness) | 10 | 10 | 15 | 45 | 45 |
| Tensile Strength (psi) | 90 | 65 | 100 fabric brek | 700 | 700 |
| | | | | | |
| Elongation (%) | 150 | 150 | <10 | 650 | 650 |
| Comprssion Set (%) (compressed 50% for 22 hrs. at 212° F) | 25 | 25 | 25 | 30* | 30* |
| | | | | | |
| 1/32 /+ .010 | | | | ● | ● |
| 1/16" /+ 1/64 | ● | ● | ● | | |
| 3/32 /+ 1/164 | ● | ● | | | |
| 1/8 /+ 1/32 | ● | ● | ● | | |
| 3/16 /+ 1/32 | ● | ● | ● | | |
| 1/4 /+ 3/64 tp -1/32 | ● | ● | | | |
| 3/8 /+ 3/64 | | | | | |
| 1/2 /+ 3/64 | - | | | | |

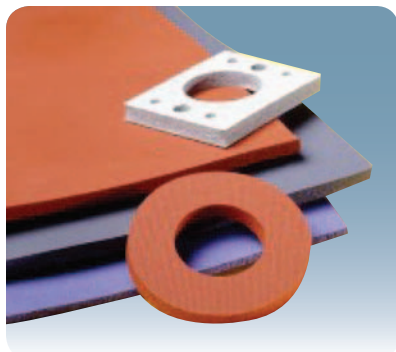
| Innotec # | Description | Mil Thickness | Adhesion | *** | Applications |
|-------------------------------|---|---------------|----------|-----|---|
| Silicone Strip-N-Stick | | | | | |
| 100S | Orange/Tan, Strip-N-Stick silicone sponge tape with a high temperature silicone adhesive; available in 1/16" to 3/16" thickness | .0625 to .188 | 15 oz. | S | Gasketing, cushioning, thermal insulation and vibration dampening applications. |
| 200A | Orange/Tan, Strip-N-Stick silicone sponge tape with an aggressive acrylic adhesive; available in 1/16" to 3/16" thickness | .0625 to .188 | 30 oz. | A | |
| 300AR | Blue, Strip-N-Stick is a reinforced silicone sponge tape with an acrylic adhesive; available in 1/16" to 3/16" thickness | .0625 to .188 | 30 oz. | A | |
| 440A | Gray, Strip-N-Stick solid rubber tape with a high temperature acrylic adhesive | .0312 | 30 oz. | A | |
| 440S | Gray, Strip-N-Stick solid silicone tape with a high temperature silicone adhesive | .0312 | 15 oz. | S | |

*** A=Acrylic R=Rubber S=Silicone ®Registered trademark of St. Gobain



Silicone Solid and Sponge Rubber

Industries Served: Aerospace, Aircraft, Electrical, Flame Spray, Gasket, HVAC, Insulation, Packaging, Sublimation



Features

- Flexible and compressible
- Cost effective thermal gap filler
- Conformable to irregular substrates
- Available density: soft, medium-soft, medium-firm and firm

Silicone Solid and Sponge Rubber

Innotec of WI, Inc. silicone solid and sponge rubber is available in fiberglass reinforced, flame retardant and thermally conductive for sound and shock absorption.

| CONSTRUCTION | GENERAL | PURPOSE | LOW | COMPRESSION SET | FLAME | FLAME | RETARDANT | REINFORCED | FLUORO-SILICONE | THERMALLY CONDUCT |
|---|-------------------|-------------------|--------|-----------------|------------------|--------|-----------|------------|-----------------|-------------------|
| | R10470 | R10470 | R10480 | R10480 | R10460 | R10400 | R10400 | R10450 | R10490 | R10404 |
| | Medium | Firm | soft | medium | medium | medium | medium | medium | medium | firm |
| Color | orange/black/gray | orange/black/gray | red | brown | dark blue sponge | gray | gray | blue-gray | blue | lt. green |
| Density of Back (lb./in.3) | 29 | 43 | 21 | 29 | 29 | 35 | 35 | 35 | 35 | 69 |
| Compression Deflection (psi) (compressed to 25% at room temperature) | 10 | 16 | 5 | 10 | 10 | 10 | 10 | 15 | 15 | 20 |
| Compression Deflection (psi) (compressed to 50% of for 22 hrs. at 212° F) | 15 | 15 | 5 | 5 | 5 | 10 | 10 | 25 | 25 | 15 |
| Tensile Strength (psi) | 90 | 130 | 50 | 75 | 75 | 100 | 100 | 125 | 180 | 120 |
| Elongation (%) | 150 | 200 | 75 | 125 | 125 | 250 | 250 | <10 | 125 | 150 |
| 1/32 +/- 0.10 | ● | | | | | ● | ● | | ● | ● |
| 1/16" +/- 1/64 | ● | ● | | ● | ● | ● | ● | ● | ● | ● |
| 3/32 +/- 1/164 | | | | | | ● | ● | | ● | |
| 1/8 +/- 1/32 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| 3/16 +/- 1/32 | ● | ● | ● | ● | ● | | ● | ● | | |
| 1/4 +/- 3/64 tp -1/32 | | ● | ● | ● | ● | | ● | | | ● |
| 3/8 +/- 3/64 | | ● | ● | ● | ● | | ● | | | |
| 1/2 +/- 3/64 | - | ● | ● | ● | ● | | ● | | | |

| Innotec # | Description | Adhesion | Applications |
|--------------------------|--|----------|---|
| Silicone – Solid Rubber | | | |
| 9030 | Red, general purpose, solid silicone rubber; available in 1/32" to 1/8" thickness | NA | Gasketing, cushioning, thermal insulation and vibration dampening applications. |
| 9070 | | | |
| Silicone – Sponge Rubber | | | |
| R10404 | Green, thermally conductive, closed cell conformable silicone sponge rubber; available in 1/32" to 1/8" thickness | NA | Gasketing, cushioning applications, automotive, electronics, medical, heat and decal transfer. |
| R10450 | Blue/Gray, Fiberglass reinforced closed cell conformable silicone sponge rubber; available in 1/16" to 3/16" thickness | NA | |
| R10460 | Dark blue, closed cell conformable, flame retardant silicone sponge rubber; available in 1/16" to 1/2" thickness | NA | Weather seal gasket, cushioning applications, automotive, electronics and medical applications. |
| R10470 | Orange, black and gray, general-purpose, closed cell silicone sponge; available in 1/32" to 1/2" thickness | NA | |
| R10480 | Red and brown, silicone sponge rubber with low compression set and maintains its resiliency; available in soft and medium density, 1/16" to 1/2" thickness | NA | |
| R10490 | Blue, fluorosilicone sponge rubber; available in 1/16" to 1/8" thickness | NA | |
| Silicone Fabric | | | |
| 5213WH | White, PTFE woven fiberglass substrate that is coated on one or both side with silicone rubber | NA | Packaging, food, aerospace, communications, military, insulation and protection. |



Belting

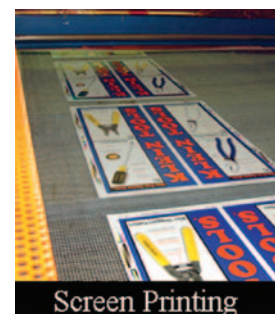
Industries Served: Food Processing, Packaging, Polymer Processing, Printing, Screen Printing, Textile

Belting

Innotec of WI, Inc. PTFE Belting Materials have been developed for applications that require superior release characteristics, permeability for rapid drying, dimensional and thermal stability, and the dynamic strength to stand up to the most rigorous operating conditions. The unique behavior of the materials results in a product that is more practical and cost-effective than conventional belting materials.

Features

- Superior release properties
 - Permeability maximizes the rate of Drying Time
 - Dimensional and thermal stability
 - Dynamic strength
 - Chemical and high temperature resistance
 - Edge Reinforcements
- Fiberglass
Kevlar®
PTFE Film



| Innotec # | Description | Thicknesses Available | Applications |
|------------------------------------|---|--|--|
| Laminated PTFE Fabric Belting | Laminated HP series is engineered to maximize conveyor belt life while minimizing down time; fabrics are manufactured from PTFE coated woven fiberglass utilizing in-line laminating process; belts are extremely smooth and non-stick. | 11 mil in black, silver/black, gold | Challenging applications such as food processing where there is a high level of grease and oils, or processing of sticky or gummy materials. Typical applications manufacture of tortillas, pizza crust and pitas. |
| Premium PTFE Fabric Belting | Premium series have a smooth, non-stick surface with the best release, highest dielectric strength and great chemical resistance; fabrics are manufactured from woven fiberglass substrates with the highest PTFE content, and leave little-to-no fabric impression | 3 mil, 5 mil, 6 mil, 11 mil, 14 mil | Process belts for dough pressing, tortillas, pita bread and pizza. Frying, drying and curing of meats and comestibles, freezing meats and ice cream. Used in shrink wrap ovens and plastic wrap packaging. |
| Industrial PTFE Fabric Belting | Industrial series is the most extensive and most popular belting, utilized in the widest industrial applications; the workhorse of the belting line provides the highest value, offering an excellent balance between heat transfer, release and flexibility | 6 mil, 8 mil, 10 mil, 11 mil, 14 mil, 19 mil, 25 mil, 38 mil | Polymer casting, lamination, composite manufacturing, shrink wrap ovens, plastic wrapped packaging, rubber curing and vulcanization and general conveying. |
| Tear Resistant PTFE Fabric Belting | Tear Resistant belts are the strongest, most durable line of PTFE coated fiberglass belting; manufactured from woven fiberglass substrates, with a high PTFE content | 6 mil, 10 mil | Tear Resistant belting has excellent flexibility and is ideal for use in small pulley and high-speed packaging applications. |
| Anti-Static PTFE Fabric Belting | Anti-Static belts are formulated to dissipate surface static build-up during operation; these black belts are manufactured from woven fiberglass substrates and are coated with PTFE; the Anti-Static belts have the best heat transfer properties | 10 mil, 14 mil | Applications where surface static dissipation is desired such as garment fusing and fabric lamination applications. |

Kevlar® is a registered trademark of DuPont.

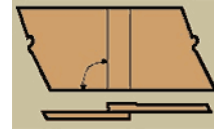


Belting

Industries Served: Food Processing, Packaging, Polymer Processing, Printing, Screen Printing, Textile

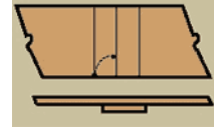


SPLICE OPTIONS



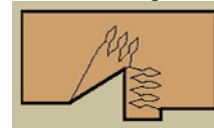
HEAT SEALED OVERLAP

This is the standard splice for most applications. The belt ends are overlapped from 1/2" to 2" then heat sealed. For additional strength the splice can be stitched.



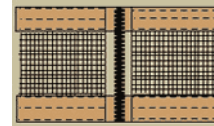
HEAT SEALED BUTT

This splice is perfect in applications where a smooth belt surface is required. The ends of the belt are butted together. A reinforcement fabric is positioned beneath the joint and then heat sealed into place. For additional strength this splice can also be stitched.



FINGER SPLICE

This splice provides an excellent continuous release surface. Die Cut interlocking fingers are joined, reinforced and heat sealed into place.



ALLIGATOR/CLIPPING SPLICE

This is an exceptionally strong metal splice. Metal lacing is meshed together and joined by inserting a metal pin. This provides a flexible splice and enables the belt to be installed without taking the machine apart.

| Innotec # | Description | Thicknesses Available | Applications |
|--------------------------------|---|---|---|
| Open Mesh PTFE Belting | Open Mesh belts are manufactured from woven substrates that are heavily coated with PTFE; belts are stronger, more wear resistant with better airflow for faster curing and drying; also available in black belts which are UV resistant; window openings from 1/16" to 1/4" | Tan: 30 mil, 31 mil, 44 mil, 48 mil, 60 mil Black: 44 mil, 60 mil | Drying applications where air flow is required. Screen print and textile dryers, non-woven processing and processes that require the circulation of hot air. |
| Kevlar® PTFE Open Mesh Belting | Kevlar® Open Mesh belts are manufactured from woven Kevlar® substrates that have been coated with PTFE; they are higher in tensile and tear strengths; they have window openings that range from 1/16" to 1/4" | 27 mil, 42 mil | Heavy duty applications or in drying applications where there is steam or moisture including textile dryer belts and carpet yarn processing. |
| Premium Kevlar® PTFE Belting | Premium Kevlar® belts are manufactured from woven Kevlar® substrates that have been coated with PTFE; they have higher tensile and tear strengths and are more coated with PTFE; they are more resistant to steam than fiberglass | 7 mil, 14 mil | High speed applications which require excellent strength to weight ratio. Used in environments where extreme strength, high loading, resistant to steam and long wear life is required. |
| Silicone Belting | Silicone belting is the most conformable, flexible, trackable and wear resistant product; made with woven fiberglass substrates that have been coated on one or both sides with silicone rubber. They provide a higher friction surface with different release qualities than the PTFE coated belts; available in red or white, multiple plies, up to three plies depending on desired strength | Red: 15 mil, 20 mil, 25 mil, 42 mil, 102 mil White: 15 mil, 20 mil, 42 mil | Applications where surface grip with excellent release is desired such as shrink tunnels or slightly inclined conveyors. |

Kevlar® is a register trademark of DuPont.



Miscellaneous Products and Accessories

Industries Served: Awards, Engraving, Framing, Printing, Ribbon, Sign



| Innotec # | Description | Mil Thickness | Applications |
|----------------|---|---------------|---|
| Stencil Pro | Clear, plastic vellum stencil material | 10 | Create reusable stencils, templates, decals for scrapbooking, home, office and warehouse use. |
| Grip-A-Matt | Our 1/32" silicone rubber is laminated to a 3/32" sheet of acrylic | | This design holds engraving material down on vacuum and t-slot tables; clean mat with rubbing alcohol. |
| 3M583 Die Tape | Heat-activated dry film adhesive for bonding dies to plates. The film softens and provides a permanent bond to the surface on which it is applied | | Heat activates film, making permanent bond to printing dies, embroidered emblems. |
| Mag 3 | Magnetic 3" Nut Driver with a heavy-duty earth magnet | | Attaches trophy base to trophy column. |
| Mag 6 | Magnetic 6" Nut Driver with a heavy-duty earth magnet | | |
| NV1 | Plastic clean and shine | NA | Gently cleans all plastics without scratching. Leaves a lustrous shine that resists fogging, repels dust and eliminates static. |
| NV2 | Fine scratch remover | | Removes fines scratches, haziness and abrasions from most plastics. Restores faded and discolored plastics. |
| NV3 | Heavy duty scratch remover | | Removes heavy scratches and abrasions from most acrylic surfaces. Use when damage is too severe to be restore. |
| NV-PM | Novus Polish Mats | | Highly absorbent, abrasion resistant & superior durability, low lint wipe for applying Novus products above |
| Squeegies | Remove air bubbles & wrinkles | | |
| PMS | Printable Magnetic Sheet for the Laser printer | 12 | Print full color magnets for P.O.P. displays, business cards, arts and crafts, dash plates, home and warehouse I.D. tags. |