Essentials

Engineered Tapes & Laminates





Abrasives & Polishing



Acoustic Tiling



Alternative Energy



Appliance



Architectural Detailing



Assembly



Automotive



Bag Closure



Building & Construction



Circuit Boards



Credit Card Mailers



Electronics



Fabrication



Fixture Mounting



Flexible Magnets



Foam Fabrication



Graphics



Gaskets



General Mounting



HVAC



Interior Signage



Insulation



Insulation Bonding



Label Converting



Laminating



Low



Marine



Medical



Mirror Mounting



Optical



Packaging



POP Assembly



Recreational/ Commercial Vehicles



Screw Anchors



Spale



Sound Damping Insulation



Trailer Construction



Transportation/



Window & Door

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For more than 60 years Mactac has been a trusted supplier of innovative and versatile adhesive solutions.





| Humidity Resistance | Chemical Resistance | Peel & Tack | Shear | Product Form | Product Number | Coat Weight | Liner | Web Width | Standard Master Length* | | |
|------------------------|---------------------------|---|-------------|---|--|---------------|-----------|---------------------------------|-------------------------------|--|--|
| FBR899 | | Most versatile rubber adhesive with exceptional tack and good peel & shear strength. Excellent choice for foam bonding applications, low surface energy substrates, textiles, textured surfaces and corrugated materials. Application: + 50°F (10° Service: 0°F (-18°C) to | | | | | | | | | |
| ++++ | - | ++++ | ++ | Double Coated .5mil PET | IB1120-60W60 | 1.2/1.2 | 60# SCK | 60" | 750' | | |
| | | | | | IB1122-60ER | 2.0/2.0 | 60# SCK | 60" | 750' | | |
| | | | | | IB1122-80W60 | 2.0/2.0 | 80# SCK | 60" | 750' | | |
| | | | | Transfer Tape | IF1023-80 | 2.6 | 80# SCK | 60" | 540' | | |
| | h Shear ober | High performance rubber adhesive with excellent combination of peel, tack and shear properties. Bonds well to low surface energy materials, firm foam & rubber materials and flexible magnets. Application: + 50°F (10°C) Service: 0°F (-18°C) to 18°0F (82°C) | | | | | | | | | |
| | | | ++++ | Double Coated .5mil PET | IB1178XT/W60 | 1.2/1.2 | 60# SCK | 54 or 60" | 750' | | |
| | | | | | IB1190XT/W60 | 2.0/2.0 | 60# SCK | 54 or 60" | 750' | | |
| | | ++++ | | | IB1175XT/W60 | 2.0/2.0 | 80# SCK | 54 or 60" | 750' | | |
| ++++ | - | | | | IB1175XTL12 | 2.0/2.0 | 12pt | 54" | 750' | | |
| | | | | | IB1184XTW60 | 2.6/2.6 | 80# SCK | 60" | 750' | | |
| | | | | Transfer Tape | IF1011-78 | 1.8 | 78# SCK | 60" | 540' | | |
| | | | | | IF1013-78 | 2.6 | 78# SCK | 60" | 540' | | |
| Diffe | Series rential ober | FBR899 (ı | unwind sid | e) with the high p | e foam bonding performer erformance XT (liner sid surface energy materia | de) for | | : + 50°F (10°0 (-18°C) to 16 | | | |
| | - | ++++ | +++ | Double Coated .5mil PET | FBT360W60 | 1.8(U)/1.2(L) | 60# SCK | 60" | 750' | | |
| ++++ | | | | | FBT380W54/W60 | 1.8(U)/1.2(L) | 80#SCK | 54 or 60" | 750' | | |
| | ial Acrylic/ ober | tack acryl performa | ic on the u | nwind side for foa ber series on the | ombines our HTA410 h m & fabric bonding wit liner side for bonding t | th high- | | : + 50°F (10°0 (-18°C) to 18 | | | |
| +++ | +++ | ++++ | + | Double Coated .5 mil PET | IB6132-72 | 1.8/1.5 | 72# PCK | 60" | 750" | | |
| HTA410 Acrylic | | Aggressive acrylic adhesive with high tack and peel. Excellent choice for bonding to medium to high surface energy materials, foam bonding - including PEU foams, insulation materials and bonding to textiles & textured surfaces. Application: + 50°F (10°C) Service: -40°F (-40°C) to 300°F (149°C) | | | | | | | | | |
| +++ | +++ | ++++ | + | Double Coated .5mil PET | IB4130-72 | 1.2/1.2 | 72# PCK | 54" | 750' | | |
| | | | | | IB4131-72 | 1.8/1.8 | 72# PCK | 54" | 750' | | |
| | | | | | IB4132-72 | 2.4/2.4 | 72# PCK | 54" | 750' | | |
| | | | | Transfer Tape | IF4032-60W60 | 2.0 | 60# SCK | 60" | 540' | | |
| | | | | | IF4032-72/W60 | 2.0 | 72# PCK | 54 or 60" | 540' | | |
| | | | | | IF4033-80W60 | 3.0 | 80# NTPCK | 60" | 540' | | |
| | | | | | IF4033-72/W60 | 3.0 | 72# PCK | 54 or 60" | 540' | | |
| | | | | | IF4034-80W60 | 4.0 | 80# NTPCK | 60" | 540' | | |

^{*}Longer master roll lengths are available. Let us know how we can help you increase your efficiency. Max Output OD up to 30"

| Humidity Resistance | Chemical Resistance | Peel & Tack | Shear | Product Form | Product Number | Coat Weight | Liner | Web Width | Standard Master Length* | |
|--------------------------------|------------------------|---|-------------|--|--|-------------|-------------|--|-------------------------------|--|
| HSA440 Acrylic | | Versatile acrylic adhesive with excellent balance of peel, tack and shear. Performs well on medium to high surface energy materials, excellent temperature and humidity resistance. | | | | | | Application: + 50°F (10°C) Service: -40°F (-40°C) to 325°F (163°C) | | |
| ++++ | ++++ | +++ | +++ | Double Coated .5mil PET | IB4140-72W60 | 1.2/1.2 | 72# PCK | 60" | 750' | |
| | | | | | IB4142-72W60 | 2.4/2.4 | 72# PCK | 60" | 750' | |
| | | | | Transfer Tape | IF4042-72W60 | 2.0 | 72# PCK | 60" | 540' | |
| | | | | | IF4042-2PET | 2.0 | 1.2/2.0 PET | 60" | 540' | |
| | | | | | IF4044-72W60 | 4.0 | 72# PCK | 60" | 540' | |
| LSE427 Modified Acrylic | | Aggressive acrylic adhesive designed for low surface energy and textured surfaces. Moderate shear. | | | | | | Application: + 50°F (10°C) Service: -40°F (-40°C) to 350°F (177°C) | | |
| | ++ | +++ | ++ | DC PET | IB4172-72 | 1.8/1.8 | 72# PCK | 54" | 750' | |
| +++ | | | | Transfer Tape | IF4072-72 | 2.0 | 72# PCK | 54" | 540' | |
| HBA724 | | High performance acrylic adhesive where temperature resistance is needed in combination with high tack and shear. Excellent holding power. | | | | | | Application: + 50°F (10°C) Service: -40°F (-40°C) to 350°F (177°C) | | |
| ++++ | ++++ | +++ | ++++ | DC Tissue Tape | IB7372-72 | 5.0 | 72# PCK | 54" | 750' | |
| Differential Rubber/Acrylic | | to provide aggressiv | e aggressiv | s either XT rubber ve bond to foams le adhesive are av | Application: +50°F Service: 0°F (-18°C) to 180°F (82°C) | | | | | |
| ++ | - | ++++ (Unwind) - - (liner) | ++++ | +++ DC .5 mil PET | IB5121-72W60 (XT/Low Tack) | 1.2/1.0 | 72# PCK | 60" | 750' | |
| | | | | | IB5131-72W60 (XT/Aggressive Remo) | 1.2/1.0 | 72# PCK | 60" | 750' | |
| | | | | | IB5161-72W60 (FBR899/Low Tack) | 2.0/1.0 | 72# PCK | 60" | 750' | |

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Service Program

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Engineered Tapes & Laminates

Customer Support: Highly trained sales and technical team

available to help solve your most

challenging applications.

Low Minimums: One roll based on standard master length.

Standard Lead Time: 5 - 7 days

Finishing Flexibility: Longer roll lengths are available to help

maximize your throughput. Work with our

team to improve efficiency.

Slitting: No charge for <10 cuts

Cores: 3" is standard; 6" available

Packaging: Mactac will select the best packaging

to ensure your product arrives damage free.

Quick Ship Service Programs: Pre-slit rolls available from Kansas City, MO

or Philadelphia, PA facilities - orders ship in 1-2 days

Sample Program: Standard 6" x 50' samples are available

to ship in 1 - 2 business days.

Custom samples are available

to ship in 5 - 7 days.

For Regulatory Information, please visit www.mactac.com for all product regulatory compliance. **For Quality information**, please visit www.mactac.com/quality for all manufacturing site ISO 9001 certificates.

For Technical Data Sheets please visit www.mactac.com/industrialtapes.

Mactac is a member of the following organizations: Gasket Fabricators Association Pressure Sensitive Tape Council

