

Fas-Flex[™] Plate Mounting Tapes for Narrow Web Flexographic Printing

Simple - Easy - Direct

- **1.** Streamline your plate mounting tape portfolio reduce inventory with a simplified number of specs, order in your exact width
- 2. Flexible, fast service shipped within 48 hours of ordering control inventory by only buying what you need, when you need it
- 3. Order direct from Avery Dennison deal with a source you know and trust

Fas-Flex – Excellent print performance for narrow web flexographic printing.

Performance Engineered Mounting Tapes

- > Excellent image quality for print designs from solids to fine lines and screens
- > Easy to reposition during the mounting process
- > Removes cleanly from both plates and cylinders with little to no adhesive residue
- > Consistent tolerance and dimensional stability helps to reduce uncontrolled dot gain
- > Allows for minimal vibration, gear chatter and bouncing at high press speeds

Product Construction Attributes

- > 0.015" (0.38 mm) tape thickness
- > Designed with PE film on both sides of the foam core for extremely consistent tape caliper
- > Closed cell PE foam structure easily rebounds from compression during the printing process



Product	Print Image Type		Foam Density	Benefits
Fas-Flex™ 8615S		Highlights, fine details and process printing	Soft	Reduces dot gain and gear marks
Fas-Flex™ 8615M		Combinations of solids and lines	Medium	Balances between fine lines and dense ink coverage
Fas-Flex™ 8615H		Large text and lines, reverse text and solids	Hard	Uniform solids and crisp lines and reverse text

Application Instructions



1) Clean ink, dust, grease or adhesive residue from the plate and the cylinder with a 50/50 mixture of isopropyl alcohol /water; allow plate and cylinder to dry for five minutes



5) Align and apply the edge of the plate to the tape



2) Align the tape and apply the leading edge to the cylinder



6) Use a roller to apply smooth, horizontal pressure to secure the plate to the cylinder



Use a squeegee or similar tool to apply consistent pressure horizontally across the cylinder to evenly apply the tape and help prevent trapping air bubbles



Demount the plate by pulling at a right angle using one smooth, controlled movement



4) Once the tape has been evenly applied, remove the liner using smooth, even force



8) Use the same smooth, controlled motion to remove the tape at a right angle

Tips

- > The plate, tape and cylinder should all be handled at the same temperature
- > To remove adhesive residue from the plate or cylinder, use 100% isopropyl alcohol, then repeat using 50/50 alcohol/
- > To help prevent plate lift, leave at least 1" of tape past the edge of the plate
- > Use plastic wrap on the plates if the prepared cylinders are stored for an extended period of time before or after use
- > When rolling the plate, apply extra pressure to the leading and trailing edge of the plate

Please refer to Tapes.AveryDennison.com for complete terms and conditions, including warranty terms, relating to this product. You should periodically review the site as terms and conditions are subject to change without notice

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Performance **Tapes**

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