

M&C Specialties Co.

Proud to be 3M's preferred converter and fabricator of
3M™ Microplate Sealing Tapes.



Whether you're using microplates in an automated or manual lab environment, M&C will prepare the tape to your exact specifications.

Our long-standing relationship with 3M has resulted in becoming the preferred converter and fabricator of 3M-branded microplate sealing tapes in the United States. Sure there are other tapes available, but they don't come with 3M's reputation for innovation and superior quality. With M&C Specialties, you can be assured of 3M's high quality tape products, as well as our high standards in custom converted products.

M&C has been strategically active in the biomedical and diagnostic industry for over 50 years. We specialize in making your ideas take shape. Our company is FDA-registered and has earned ISO 9001:2000 certification, the definitive standard in quality control.

Combined with 3M's reputation for innovation, M&C is positioned to provide you with a superior product that will perform to your standards. We can custom engineer your specific needs with pull tabs, scored release liners, zoned adhesives areas, and printing.

3M™ Breathable Microplate Sealing Tape 9791

White rayon nonwoven coated with pressure sensitive acrylate adhesive. Supplied on a white paper release liner.

- Gas and moisture vapor permeable

3M™ Aluminum Microplate Sealing Tape 9792

"Dead soft" aluminum coated with pressure sensitive acrylate adhesive. Supplied on a brown paper release liner.

- Easy to pierce with a metal probe or a plastic pipette.

3M™ Polyolefin Microplate Sealing Tape 9793

Transparent polyolefin film with pressure sensitive acrylate adhesive. Supplied on a white paper release liner.

- Low auto-fluorescence.

3M™ Polyester Microplate Sealing Tape 9794

Transparent polyester film with pressure sensitive acrylate adhesive. Supplied on a white paper release liner.

- Optically clear properties for ease of read through.

3M™ White Polyester Microplate Sealing Tape 9798

White polyester film with pressure sensitive acrylate adhesive. Supplied on a white paper release liner.

- Opaque white polyester prevents photo-degradation and provides an excellent background for optical examination of well contents.

3M™ Advanced Polyolefin Microplate Sealing Tape 9795

Transparent polyolefin film with clear pressure sensitive silicone adhesive. Supplied on a white polyester release liner.

- Low tack to touch adhesive
- Superior optical properties; best choice for visual microscopic analysis
- Low auto-fluorescence

3M™ Advanced Pierce-able Microplate Sealing Tape 9796

Pierce-able polyethylene film with a clear pressure sensitive silicone adhesive. Supplied on a white polyester release liner.

- Low tack to touch adhesive
- Suitable for repeat piercing with a metal probe.

3M™ Microplate Sealing Tape Applicator 9799

Rectangle shaped, hand held applicator made of polyester.

- Promotes a consistent tape seal across the microplate.