



## Mactac<sup>®</sup> Medical offers a range of single and double coated tapes for medical applications that require direct skin contact.

Our product offering includes single coated films, double coated films and transfer adhesives. Our offering features our solvent free Acrysure<sup>®</sup> NexGen<sup>™</sup> and our Mactac Silk<sup>®</sup> medical adhesive systems. These products have been designed for direct skin contact, provide excellent adhesion and are cleanly removable without causing irritation. All products have been independently tested following ISO-10993 Guidelines.



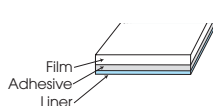
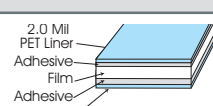
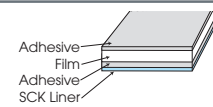
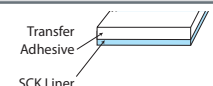
### Applications

- Drape Assembly
- Device Assembly
- Drape to Patient Attachment
- IV Securement



### Features & Benefits

- ETO and Gamma Sterilizable
- Comaptible with Most Drape Materials
- Bio-Compatibility Tested
- Removes Cleanly From Skin
- Latex-Free

Product Number	Carrier	Adhesive	Coat Weight	Liner(s)	Product Construction	Conformable	Fluid Barrier	Hypoallergenic	Latex-free	Custom	
<b>Film Tape - Single Coated</b>											
TM7100	2.5 mil White Gloss PE	Mactac Silk	1.0 mil	40# SCK		✓	✓	✓	✓	✓	
TM7101	2.5 mil Taffeta Embossed PE	Mactac Silk	1.0 mil	40# SCK		✓	✓	✓	✓	✓	
TM7102	3.0 mil Tan Matte Polyethylene	Mactac Silk	1.0 mil	40# SCK		✓	✓	✓	✓	✓	
<b>Film Tape - Double Coated</b>											
TM8500	.50 mil PET	Acrysure NexGen	1.2 mil/1.2 mil	2.0 mil PET/ 2.0 mil PET			✓	✓	✓		
TM8510	.50 mil PET	Acrysure NexGen	1.8 mil/1.8 mil	72# PCK				✓	✓	✓	
TM8520	.50 mil PET	Acrysure NexGen	2.4 mil/2.4 mil	72# PCK				✓	✓	✓	
TM8710A	.50 mil PET	Mactac Silk	2.0 mil/2.0 mil	60# SCK			✓	✓	✓		
TM8720	.50 mil PET	Mactac Silk	2.0 mil/2.0 mil	60# SCK				✓	✓	✓	
TM8750	.50 mil PET	Mactac Silk	2.6 mil/2.6 mil	80# SCK				✓	✓	✓	
<b>Transfer Adhesive</b>											
TM1050	N/A	Acrysure NexGen	2.2 mil	72# PCK		✓	✓	✓	✓		

\* Additional 40# liner available if double lined construction is preferred  
Please request Mactac Performance Guides for detailed product information. Contact your sales representative or customer service for more information.  
Shelf life - 2 years stored at 70 degrees F and 50% relative humidity

Product Key (Standard roll size: 60" unless otherwise noted)
<b>Liner</b>
40# SCK = Bleached Super-Calendared Kraft
72# PCK = Poly-Coated Kraft
2.0 mil PET = Clear Polyester



**Mactac® Medical Products** have been a trusted source of medical adhesive systems for more than 25 years. Our skin-friendly medical adhesives are a key component that drives the design, production, and performance of a wide variety of medical devices including : disposable electrodes, surgical drapes, wound dressings and ostomy devices. Our expertise in adhesive coating and our state-of-the-art technology expands functionality, inspires new product designs, and delivers speed to solutions — cost effectively. We offer a wide range of adhesive coated foams, films and non-wovens to fit a variety of medical device assembly applications.

- **State-of-the-art adhesive coating facilities**
- **Dedicated research and development**
- **Dedicated sales and technical support**
- **Customizable solutions**

Mactac supplies the Medical Grade (PSA) pressure-sensitive materials in rolls. These rolls are converted into unique shapes using die cutting machinery. These pieces provide and attachment to the skin for long-term wear capability and clean removability. The following are examples of a few of the applications you will find using Mactac's Medical Grade PSAs.



**Electrodes**



**Diagnostic**



**Wound Dressing**



**Surgical Drapes**