



Single Coated Nonwoven Tape



- Backing Carrier:** 2.4 oz/sy white spunlace polyester nonwoven
- Adhesive:** Long-Term Wear Medical-Grade Acrylic (M102)
- Release Liner:** 80lb super-calendared kraft, silicone release treated on both sides

Applications

- Wearable device applications including CGM, medication delivery systems, and more
- Medical device components and assembly
- Electrodes (ECG, EKG, etc)
- Wound care and island dressings
- Sensor components and patient monitoring

Features

Benefits

PET non-woven carrier

Long-Term Wear Acrylic Adhesive

80lb Release Liner

- Breathable for maximum patient comfort
- Highly conformable
- 14 day wear on skin*
- Aggressive, non-sensitizing bond to skin holds devices in place while causing minimal trauma
- Highly resistant to perspiration-borne moisture
- Easy to die-cut and convert

Typical Test Values

	Standard UOM	Metric UOM	Test Method
Total Thickness (with Liner)	21.7 mils	0.551 mm	PSTC 133
Carrier Thickness	14 mils	0.356 mm	PSTC 133
Adhesive Thickness	3.5 mils	0.089 mm	PSTC 133
Liner Thickness	4.2 mils	0.107 mm	PSTC 133
Adhesion to Steel	110 oz/in	12.03 N/cm	PSTC 101 Mod
WVTR	750 g/m2/day		Mocon
Recommended Storage Temperature	60 to 80 °F	15.6 to 26.7 °C	
Recommended Storage Humidity	40 to 60 %		

Values shown are based on laboratory testing and represent typical product characteristics. Actual performance will vary depending on application conditions, and no guarantee of performance is made. The user is responsible for determining suitability for the intended application. No express or implied warranty, including merchantability or fitness for a particular purpose, is made.