





a

<u>United States</u> > <u>Government Solutions</u> > Online Product Catalog

Government Solutions		
Market		
+ Defense Energy <u>Green Solutions</u>	Product Catalog for Government Solutions > Defense Solutions > Ships/Fleet Maintenance Product Handling Solutions > 3M [™] Tapes > 3M [™] Anti-Static Tapes > 3M [™] Anti-Static Utility Tape >	ucts > 3M™ Component
Health Safety Homeland Security	3M™ Antistatic Utility Tape, 40PR, 1/2 in x 36	Where To Buy
Contracts	yd (12.70 mm x 33 m)	Where to Buy
General Services Administration		
Veterans Affairs	2.2 mil Clear Polyester Film Antistatic Utility Tape with a clear, one	Quick Links Contact Us
Product Information	mil polyester film backing for use in static-sensitive areas.	Material Safety Data Sheets (MSDS)
Government Catalogs Online Product Catalog		OH&ES Distributor Login
FEDSPEC Locator		Industrial Distributor Login
NSN Locator	Click to Enlarge	
News		

Documents

Industry Links

Contact Information Contact Us Additional Information

Packaging

3M Antistatic Utility Tape 40 combines 3M's remarkable antistatic adhesive with a clear, one mil polyester film backing, and is perfect for use in static-sensitive areas. An optional special pattern of ESD symbols alerts users that this is the only tape that should be used in static-safe areas.

At the heart of all 3M antistatic tapes is a unique conductive polymer adhesive that suppresses static, both during unwind from the roll and during removal from a surface. They generate less than 50 volts on unwind from the roll or removal from a stainless steel surface, even in extremely dry conditions of 10% relative humidity. Use Antistatic Utility Tape 40 as a third hand to hold work orders, notes, documentation, or instructions in place; to

seal static shielding bags and boxes containing electronic components; or to bundle DIP tubes and JEDEC shipping trays. It can also be used to hold down obstructions such as wires or attachments during manufacturing.

3M ID: 80-6109-1210-9

GTIN(UPC/EAN): 0 00 51138 48219 0

Characteristics:

Name	Value	
Adhesion Strength	15 Ounce	
Adhesive Material	Acrylic	
Adhesive Type	Conductive Polymer	
Backino Material	Antistatic	

Breaking Strength	20 Pound Per Inch (Of Width)	
China RoHS - Below MCV	Yes	
Core Material	Plastic	
Core Size	1 Inch	
EU RoHS Compliant	Yes	
Flammability RatingUSA	None	
Insulation Resistance	1 x 10^6 megohms	
Material	Polyester	
Maximum Operating Temperature (Celsius)	130 Degree Celsius	
Product Type	Anti-Static Utility Tape	
Size	0.50 in. x 36 yd. (12.6 mm x 33 m)	
Tape Length	36 Linear Yard	
Tape Thickness	2.2 Milli-inch (mil)	
Tape Total Thickness (metric)	0.056 mm	
Таре Туре	Anti-Static Utility	
Tape Width	0.50 in	

Tape Width (metric)	1.2 cm	
Thickness	2.2 Milli-inch (mil)	
Width	1/2 Inch	

3M: <u>News</u> <u>Careers</u> <u>Investor Relations</u> <u>MSDS Search</u> <u>Transport Information Search</u> <u>A-Z Product Index</u> <u>Contact 3M</u>

Legal Information Privacy Policy

 $\ensuremath{\textcircled{}}$ SM 2013. All Rights Reserved.

