

# Micronova<sup>®</sup>

MANUFACTURING INC.

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Your strategic supplier for critical cleaning

CLEANROOM TAPES FOR A RANGE  
OF APPLICATIONS AND FUNCTIONS



*Excellence in cleaning since 1984*

**M**icronova is well equipped to meet your needs for cleanroom tape with a range of pressure sensitive and barrier tapes on a plastic core. The breadth of tapes includes low residue, low outgassing tapes for “clean” applications, heavy

duty tapes for clean build construction, high and low temperature tape, and ESD conductive grid, anti-static and polyimide tapes, as well as tapes for sealing gloves to garments.

## Vinyl Tapes



CR100PC

**Cleanroom Vinyl Tape**  
for the most critical cleanroom needs



CR100-IR

**Irradiated Cleanroom Vinyl Tape**, individually double-bagged



EGV

**Economy Grade Cleanroom Vinyl Tape**, EGV for general controlled environment use

Micronova's cleanroom vinyl tapes are available in multiple widths and colors, ideal for production color marking. For the most critical applications, **Cleanroom Vinyl Tape** is best, while **Economy Grade Cleanroom Vinyl Tape** is used in a number of routine applications throughout controlled environments and **Irradiated Cleanroom Vinyl Tape** is designed for aseptic areas. Vinyl tapes are easily conformable, resistant to most common solvents and acids and hold up to autoclave temperatures when applied to a glass or stainless steel surface.

## Area Designation, Construction, Heavy Duty Tapes



CST

**Cleanroom Construction Tape**  
Serrated Edge, Easy to Tear, High tack polyethylene construction and maintenance tape with rubber adhesive.

MTP



**MegaTape™**  
Medium density polyethylene tape, with clean peel medium tack acrylic adhesive. Low outgassing and excellent conformability



SST

**Striped Safety Tape**  
Striped tape used for delineating and color coding specific equipment and areas. Poly-laminated vinyl film comes in three colors, Black/Yellow, Black/White, Red/White

BT



**Cleanroom Barrier Tapes (Film)**

High visibility red and yellow polyethylene film with bold black letters. Red “DO NOT ENTER” or Yellow “CAUTION” in both English and Spanish.

# Polyethylene Tapes

Micronova's polyethylene films are well suited for use in labs and controlled environments. Polyethylene film is low outgassing, has excellent chemical resistance and conformability, low in halogens and leachable chlorides. The acrylic adhesive allows for a clean release. **PCX** is clean-processed for your more critical environments, **PCX-IR** is irradiated for aseptic use and **EGP** is our economy grade polyethylene ideal for controlled and cleanroom support areas.



PCX

**Polyethylene Cleanroom Tape**



PCX-IR

**Irradiated Polyethylene Cleanroom Tape**



EGP

**Economy Grade Polyethylene Tape**



**CuffStrip™ Tape**  
Lined polyethylene tape pre-cut to 18" lengths, ideal for sealing gloves to garments which eliminates skin exposure in critical environments.



**MicroSeal™**  
Perforated every 3" for easy tear, MicroSeal is used for sealing gloves to garments or wrapping plates used for environmental monitoring

# Electrostatic Discharge (ESD) Tapes

825



**Polyimide Tape**  
Polyimide film with silicone adhesive for high and low temp applications, -100F to 500F. 825A has acrylic adhesive for electronic industry.

AST



**NovaStat™ AntiStatic Tape**  
Anti-static cellophane tape used for sealing and packaging in ESD sensitive environments.

CGT



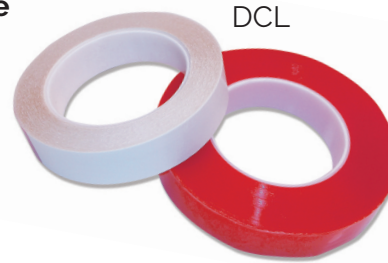
**Conductive Grid Tape**  
Anti-static tape with conductive grids embedded between two anti-static layers helps pull static charge away from substrate.

# Specialty Tapes



## Autoclave Indicator Tape

Environmentally friendly lead-free autoclave indicating tape wound on plastic core. Stays on surface through steam sterilization. RoHS compliant.



## Double Coated Hi-Tack Tape

Double coated polyester film, with liner. Hi-tack adhesive works well when bonding dissimilar materials and hard to hold surfaces

## Find Your Tape Number

EXAMPLES:	Product Code	Width	Special Length	Color	Irradiation	Special Pack Size	
	CSLB	-	2	WH			= CSLB-2WH
	CR100PC	-	1	150	WH		= CR100PC-1150WH
	PCX	-	34	TR	IR	M	= PCX-34TRIRM

## Size Chart

Size Code	18	14	38	12	34	1	125	15	2	25	3	38	12	34
Width: Inches	.125in	.25in	.375in	.5in	.75in	1in	1.25in	1.5in	2in	2.5in	3in	.375in	.5in	.75in
Width: Centimeters	.32cm	.63cm	.95cm	1.3cm	1.9cm	2.54cm	3.2cm	3.8cm	5.1cm	6.4cm	7.6cm	.95cm	1.3cm	1.9cm
Product Type (Name)	Product Code													
Standard Tapes												Special Qty. (M)		
Case Quantity ▶		144	96	72	48	36	24	24	24		12	32	24	16
Cleanroom Vinyl	CR100PC	•	•	•	•	•		•	•		•		•	
Economy Grade Vinyl	EGV			•	•	•		•	•					
Cleanroom Construction Tape	EZT					•		•						
MegaTape™	MTP			•		•			•					
Striped Safety Tape	SST					•			•					
Barrier Film	BT										•			
Cleanroom Polyethylene	PCX					•	•	•	•					
Economy Grade Polyethylene	EGP					•	•	•	•					
MicroSeal™	CSLB			•	•	•		•					•	
MicroSeal™ (36 yds)	CSLB					•		•						
Conductive Grid Tape	CGT		•	•	•	•		•	•					
Double Coated Hi-Tack Tape	DCL					•								
Irradiated Tapes												Special Qty. (M)		
Case Quantity ▶		144	96	72	48	36	24	24	24		12	32	24	16
Irradiated Cleanroom Vinyl	CR100					•							•	•
Irradiated MicroSeal™	CSLB			•	•	•		•			•			
Irradiated MicroSeal™ (36 yds)	CSLB					•		•						•
Irradiated Polyethylene	PCX					•								
CuffStrip™	CST								200 pairs		200 pairs			
Specialty Tapes												Special Qty. (M)		
Case Quantity ▶														
Polyimide Film	825	36	36	32	24	16	36			24				
Polyimide Film (Acrylic)	825A	36	36	32	24		36							
Nova Stat™ Tape (36 yds)	ASTPC					96								
Nova Stat™ Tape (72 yds)	ASTPC				96	48	36			24				
Autoclave Indicator Tape	AUTOPC				24	16	36			24	12			