

Tape is wound on a paper core.

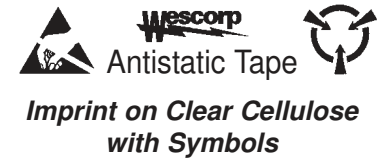
Antistatic Cellulose Tape

For general purpose applications

- 2.4 mil (0.06 mm) total thickness
- Cellulose film construction $10^9 - 10^{10}$ ohms
- Rubber based adhesive absorbs moisture
- Adhesive surface resistivity $10^9 - 10^{10}$ ohms
- Temperature Range $10^\circ\text{C} - 50^\circ\text{C}$ ($50^\circ\text{F} - 122^\circ\text{F}$); meets MIL-B-81705 of 100°C for 10 min max
- Available in clear

Also available in clear with ESD symbols. Marking is approved symbols of Mil STD-1285*, JEDEC and ESD Association. Symbols printed in between film and adhesive; will not rub off.

*Military organizations sometimes use MIL-STD-1285 for hardware marking and that document once required the use of the "three arrows in a circle" symbol. That symbol has been changed for consistency with industry marking to the "hand in triangle" ESD Susceptibility symbol. (Ref: TR20.20 section 5.3.14.1)



Width

Tape	0.5"	.75"	1"	2"	Core	Length
Antistatic Clear Cellulose	81200	81201	81202		1"	36 yds
	81203	81204	81205	81206	3"	72 yds
Antistatic Clear Cellulose with Symbols	81209	81210	81211	81212	3"	72 yds

Width tolerance $\pm 1/32"$

Tape widths are nominal metric ± 0.8 mm ($\pm 1/32"$).

- 1/4" is 6 mm nominal or 0.236"
- 1/2" is 12 mm nominal or 0.472"
- 3/4" is 18 mm nominal or 0.709"
- 1" is 24 mm nominal or 0.945"
- 2" is 48 mm nominal or 1.890"

The user must determine the suitability for use of an antistatic tape for his particular application.



Made in America

No silicone based material (adhesive, film backing, release material) is used in the manufacture of our cellulose tape.

Note: For best results, tape inventory should be continually replenished. It is recommended that rolls of tape be stored flat and rotated (flipped over to the other side) periodically. Tapes should be stored in a dry, well ventilated room with a reasonably consistent temperature of 68°F (20°C) and be protected from exposure to direct sunlight. Tape should not be stored in ultraviolet sunlight, moisture, or heat. Tape over one year old should be evaluated by the user to determine acceptability for the user's application. Cartons are marked with date code information such as "2 38 05 - 4 125 03 M". In this example, the number after the hyphen "4" signifies the year 2004 and the following 3 digit number "125" signifies the Tape was manufactured of the 125th day of the year.

*Wescorp is a Desco Industries brand.

WESCORP* ANTISTATIC CELLULOSE TAPE

DESCO

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DRAWING NUMBER
81200

DATE:
03/05