

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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Tape is wound on a low-sloughing plastic core.

#### **RoHS Compliance Statement**

None of the following materials are intentionally added in manufacturing this product: lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls (PBB) or polybrominated diphenyl ethers (PBDE) as outlined in the Directive 2002/95/EC Article 4.1. See Desco Industries Inc. letter on-line at <a href="Desco.com">Desco.com</a>.

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

### Wescorp Tape Storage and Limited Warranty:

The user must determine the suitability for use of an ESD tape for his particular application. 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. Desco Industries, Inc. recommends those tracking useful life of product to use shipping/invoice date as Desco Industries, our Wescorp Brand ESDTape will be free of defects in material (parts) and workmanship (labor). See details of Limited Warranty online at Desco.com/Warranty.aspx

\*Wescorp is a Desco Industries brand.

Specifications and procedures subject to change without notice



## **ESD Cellulose Tape**

For general purpose applications

- 2.4 mil 0.0024", (0.06 mm) total thickness
- Cellulose film resistance 10E10 10E11 ohms per ANSI/ESD S11.11
- Rubber based adhesive absorbs moisture
- Adhesive surface resistance 10E10 10E11 ohms
- Temperature Range -10°C 71°C (14°F 160°F); meets MIL-B-81705 of 100°C for 10 min max
- Available in clear, clear with ESD symbols, and clear with ESD symbols with yellow stripe. Marking is approved symbols of Mil STD-1285\* and ANSI/ESD S8.1.
- · Symbols printed in between film and adhesive; will not rub off.

#### Width - See Metric Note

Таре	0.5"	.75"	1"	2"	Core	Length
Antistatic Clear Cellulose	79200 79203	79201 79204	79202 79205	<u>79206</u>	1" 3"	36 yds 72 yds
Antistatic Clear Cellulose with Symbols	<u>79209</u>	<u>79210</u>	<u>79211</u>	<u>79212</u>	3"	72 yds
Antistatic Clear Cellulose w/Symbols w/ Yellow Stripe	<u>79275</u>	<u>79276</u>	<u>79277</u>	<u>79278</u>	3"	72 yds

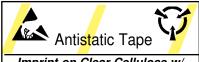
Width tolerance ±1/32"

# Tape widths are nominal metric ±0.8 mm (±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"



Imprint on Clear Cellulose with Symbols



Imprint on Clear Cellulose w/ Symbols w/Yellow Stripe

\*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: ESD TR20.20 section 5.3.14.1)



## WESCORP\* ESD CELLULOSE TAPE, PLASTIC CORE

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