

79211

79204

79277

Tape is wound on a low-sloughing plastic core.

**RoHS 2; REACH and Conflict Minerals Statement**

None of the RoHS 2 restricted materials or REACH substances of very high concern as of 2014/06/16; or conflict minerals are intentionally added in manufacturing this product. Ref: European Union Directive 2011/65/EU and Regulation (EC) No. 1907/2006/CE. See Desco [Limited Warranty at Desco.com](#)

No sulfur, surfactants amines; 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, Inc. expressly warrants that for a period of one (1) year from the date of purchase, our Wescorp Brand ESD Tape 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.

**Note:** Tape rolls may vary slightly in color.

**ESD Cellulose Tape**

**For general purpose applications**

- Meets ANSI/ESD S20.20 and packaging standard ANSI/ESD SS41
- Film Thickness: 1.9 mil 0.0019", (0.06 mm)
- Adhesive: Rubber based - non staining, absorbs moisture
- Film surface resistance:  $1 \times 10^9$  to  $< 1 \times 10^{11}$  ohms per ANSI/ESD STM11.11
- Temperature Range -10°C - 71°C (14°F - 160°F)  
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.

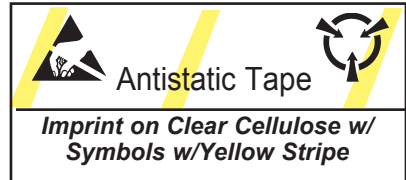
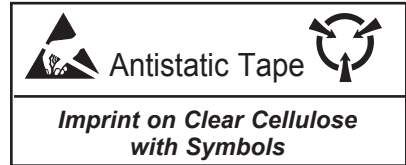
Tape	0.5"	.75"	1"	2"	Core	Length
Antistatic Clear Cellulose	<a href="#">79200</a>	<a href="#">79201</a>	<a href="#">79202</a>		1"	36 yds
	<a href="#">79203</a>	<a href="#">79204</a>	<a href="#">79205</a>	<a href="#">79206</a>	3"	72 yds
Antistatic Clear Cellulose with Symbols	<a href="#">79209</a>	<a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

Width tolerance  $\pm 1/32$ "

**Tape widths are nominal metric  $\pm 0.8$  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"

\*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)



Specifications and procedures subject to change without notice



**WESCORP\* ESD CELLULOSE TAPE, PLASTIC CORE**

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**DRAWING NUMBER**  
79200

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2015