



Antistatic Tape
Imprint on Clear Cellulose with Symbols

Antistatic Tape
Imprint on Clear Cellulose w/ Symbols w/Yellow Stripe

RoHS, REACH, and Conflict Minerals Statement

See the Desco Industries RoHS, REACH, and Conflict Minerals Statement: Descoindustries.com/ROHS.aspx

See the Desco Limited Warranty: Desco.Descoindustries.com/Limited-Warranty.aspx

See the Desco Disclaimer: Desco.Descoindustries.com/Disclaimer.aspx

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 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.

Note: Tape rolls may vary slightly in color.

Specifications

Standard Document
ANSI/ESD S20.20

Electrical Properties
Rs Resistance:

Physical Properties

Construction:

Thickness:

Color:*

Temperature Range:

Sulfur Content:

Backing:

Adhesive:

Tensile:

Adhesion:

Elongation:

Typical Values

1 x 10⁹ to < 1 x 10¹¹ ohms

Cellulose film tape coated with a high tack, non-staining, rubber adhesive system on plastic core

1.9mil (0.048mm)

Clear, with ESD Symbols

-10°C to +71°C (+14°F -to +160°F) 100°C for 10 min max

No Sulfur

Cellulose

Synthetic Rubber

22 LBS./IN

59oz/in²

22.5%

Meets Requirements of:
Packaging

Test Procedures/Method
ANSI/ESD STM11.11

Tape	0.5"	0.75"	1"	2"	Core	Length
Clear	79200	79201	79202		1"	36 yds
	79203	79204	79205	79206	3"	72 yds
Clear with Symbols	79209	79210	79211	79212	3"	72 yds
Clear w/ Symbols and Yellow Stripe	79275	79276	79277	79278	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"

*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

DRAWING NUMBER
79200

DATE:
April
2018