

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:

Typical Values 1×10^9 to < 1 x 10¹¹ ohms

Packaging **Test Procedures/Method**

Meets Requirements of:

Physical Properties

ANSI/ESD STM11.11

| Construction: | Cellulose film tape coated with a high tack, non-staining, rubber adhesive system on plastic core |
|--------------------|--|
| Thickness: | 1.9mil (0.048mm) |
| Color:* | Clear, with ESD Symbols |
| Temperature Range: | -10°C to +71°C (+14°F -to +160°F) 100°C for 10 min max |
| Sulfur Content: | No Sulfur |
| Backing: | Cellulose |
| | |

Adhesive: Tensile⁻ Adhesion: Elongation: Synthetic Rubber 22 LBS./IN 59oz/in² 22.5%

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

Width tolerance ±1/32"

| *Military organizations sometimes use MIL-STD-1285 for | Tape widths are nominal metric ±0.8 mm (±1/32") | | | | |
|---|---|----------------------|--|--|--|
| 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) | 1/4" is 6 mm nominal c 1/2" is 12 mm nominal c 3/4" is 18 mm nominal c 1" is 24 mm nominal c | r 0.472" r 0.709" | | | |
| Specifications and procedures subject to change without notice | 2" is 48 mm nominal c | r 1.890" | | | |

WESCORP* ESD CELLULOSE TAPE, PLASTIC CORE

DESCO WEST: 3651 WALNUT AVE., CHINO, CA 91710 WEB SITE: Desco.com PHONE (909) 627-8178

DESCO EAST: ONE COLGATE WAY, CANTON, MA 02021-1407 WEB SITE: Desco.com PHONE (781) 821-8370



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