



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 Charleswater Inc. letter on-line at Charleswater.co.uk.

Replace regular adhesive tapes with ESD tapes complying with EN 61340-5

- "All generators of electrostatic charges, such as untreated plastic films, foams, synthetic fibres, adhesive tapes, etc., must be prohibited and should be kept away from the EPA [ESD protected area]." (EN 61340-5-2 section 6)
- "EPA should never have any electrostatic generative adhesive tapes or labels, as these can cause very high potentials when applied or stripped off." (EN 61340-5-1 section 7.4)

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. Charleswater recommends those tracking useful life of product to use shipping/invoice date as Charleswater 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 Charleswater.co.uk/LimitedWarranty.aspx

*Wescorp is a Desco Industries brand.

ESD Cellulose Tape

For general purpose applications

- 2.4 mil (0.06 mm) total thickness
- Cellulose film resistance 10E10 - 10E11 ohms
- 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 EN 61340-5-1, Mil STD-1285* and ESD Association.
- Symbols printed in between film and adhesive; will not rub off.



Tape	12 mm	18 mm	24 mm	48 mm	Core	Length
ESD Clear Cellulose	72400	72401	72402	72406	2.54 cm	32.9 m
	72403	72404	72405		7.62 cm	65.8 m
ESD Clear Cellulose with Symbols	72409	72410	72411	72412	7.62 cm	65.8 m
ESD Clear Cellulose w/Symbols w/Yellow Stripe	72413	72414	72415	72416	7.62 cm	65.8 m

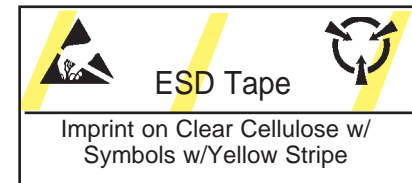
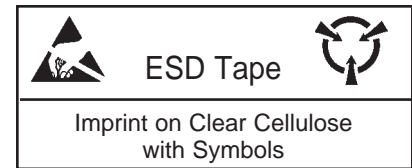
Width tolerance ±0.8 mm

Tape widths are nominal metric ±0.8 mm	
6 mm nominal	or 0.236" ±.031
12 mm nominal	or 0.472" ±.031
18 mm nominal	or 0.709" ±.031
24 mm nominal	or 0.945" ±.031
48 mm nominal	or 1.890" ±.031

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

*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)

Specifications and procedures subject to change without notice



Wescorp* ESD Cellulose Tape, Plastic Core

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