



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 Vermason Inc. letter on-line at <u>Vermason.co.uk/RoHS.aspx</u>.

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, <u>adhesive tapes</u>, 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. Vermason recommends those tracking useful life of product to use shipping/invoice date as Vermason 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 <u>Vermason.co.uk</u>

## \*Wescorp is a Desco Industries brand.

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

## ESD Cellulose Tape

For general purpose applications

- 2.4 mil (0.06 mm) total thickness
- Cellulose film resistance 10E10 10E110hms
- · 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 only in clear.

Таре	12 mm	18 mm	24 mm	48 mm	Core	Length
ESD Clear Cellulose	<u>242290</u> 242293	<u>242291</u> 242294	242292 242295	1242290	2.54 cm 7.62 cm	32.9 m 65.8 m
				Width	tolerance	±0.8 mm
Tape widths are nomi metric ±0.8 mm6 mm nominal or 0.236"12 mm nominal or 0.472"18 mm nominal or 0.709"24 mm nominal or 0.945"48 mm nominal or 1.890"	±.031 ±.031 ±.031 ±.031					
Wescorp* ESD Cellulose Tape, Plastic Core						
VERMASON NIT C, 4TH DIMENSION, FOURTH AVENUE, LETCHWORTH, HERTS, SG6 2TD UK PHONE: +44 (0) 1462-672005, FAX: +44 (0) 1462-670440 E-MAIL: Service @ Vermason.co.uk, INTERNET: Vermason.co.uk			'		<b>9 NUMBEF</b> 2290	A DATE: July 2010

Specifications and procedures subject to change without notice

