



**Description:**

Tape is used as a replacement for standard adhesive tape in ESD protected areas. Tape is low charging (antistatic), and dissipative. Any charges will decay to a safe level in less than 2 seconds (complies to EN 61340-5-1). It is cellulose-based with a rubber-based adhesive, and will leave little or no deposit when removed. It is light blue, transparent and will not obscure printed messages or instructions. It is receptive to marker pen.



**Specifications:**

<b>Width:</b>	12mm (242220) or 25mm (242225)
<b>Roll length:</b>	66m
<b>Thickness:</b>	45µm
<b>Peel adhesion:</b>	8.5N/cm
<b>Tensile strength:</b>	90N/cm
<b>Electrical resistance:</b>	$R_S = 10E9$ to $10E11$ ohms per AFERA 4005
<b>Decay:</b>	$T_{1000} < 2\text{sec}$ @ 25 % rH per AFERA 4004

Replace regular adhesive tapes with Antistatic 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." (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)

**Storage:**

Store in a dry and cool area.

Item	Description
<a href="#">242220</a>	Clear Antistatic Tape, 12mm wide, 66m roll
<a href="#">242225</a>	Clear Antistatic Tape, 25mm wide, 66m roll

Unless otherwise noted, tolerance  $\pm 10\%$   
 Specifications and procedures subject to change without notice.



Made in Britain

**Vermason**

**Clear Antistatic Tape**

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**Drawing Number**  
 242220

**DATE:**  
 November  
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