



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:

Width:	12mm (71161) or 25mm (71162)
Roll length:	66m
Thickness:	45µm
Peel adhesion:	8.5N/cm
Tensile strength:	90N/cm
Electrical resistance:	$R_S = 10E9$ to $10E11$ ohms per AFERA 4005
Decay:	$T_{1000} < 2\text{sec}$ @ 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
71161	Clear Antistatic Tape, 12mm wide, 66m roll
71162	Clear Antistatic Tape, 25mm wide, 66m roll

Unless otherwise noted, tolerance ±10%

Specifications and procedures subject to change without notice.



Made in Britain



Clear Antistatic Tape

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 71161.E

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