

#### **PRODUCT**

# Clear Carrier Tape with Antistatic Cover Tape

## DESCRIPTION

The following table outlines the typical values for dissipative clear polystyrene product(s) produced at Antistat.



PROPERTY		TYPICAL VALUE	UNIT	TEST METHOD
Specific Gravity		1.06	g/cm3	ASTM D792
Tensile Trength @ Peak	MD	390	Kg/cm <sup>2</sup>	ASTM D638
	TD	300	Kg/cm <sup>2</sup>	ASTM D638
Elongation	MD	50	%	ASTM D638
	TD	40	%	ASTM D638
Heat Distortion Temp		≥75	°C	ASTM D648
Light Transmittance (0.3mm sheet)		90 ± 5	%	ASTM D1003
Haze (0.3mm sheet)		10 ± 5	%	ASTM D1003
Length		18 Inch		

PRODUCT CODE	SIZE	QUANTITY
029-1090	8mm	500
029-1091	12mm	500
029-1092	16mm	250
029-1093	24mm	250
029-1117	32mm	250
029-1118	44mm	250

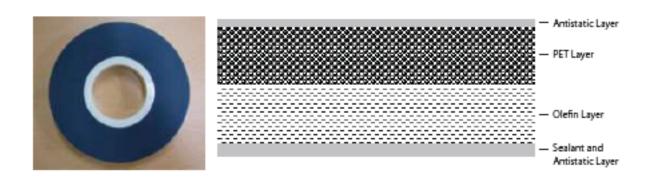
To request a quotation or for more information, please call +44 (0)1473 836200 email info@antistat.co.uk or visit www.antistat.co.uk

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The Seal-Pack Heat Seal Activated Cover Tape is manufactured using Antistatic Polyethylene Terephthalate Film and other proprietary adhesive materials. The components for it's anti-static properties is from high polymers that eliminates the use of metallic elements.

### **COVER TAPE STRUCUTRE**



PROPERTY	ASTM METHODS	UNIT	TYPICAL VALUE				
PERFORMANCE							
Thickness	Micro Gauge	um	55 +/-				
MECHANICAL							
Tensile Strength	D638	Kgf/cm <sup>2</sup>	650 +/- 50				
Tensile Elongation	D638	%	75 +/- 5				
Tear Strength	D1004	Kgf/cm	100 Min				
Luminous Transmittance	D1003	%	90 +/- 5				
Hazeness	D1003	%	10 +/- 2				
ELECTRICAL							
Surface Resistance	ANSI/ESD STM11.13 - 2021	Ohms	10 <sup>6</sup> ~10 <sup>9</sup>				
Testing carried out at 23°c at both 12% and 50% RH.							

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