

Botron B1651 Technical Data Sheet



Overview:

Botron's ESD Safe Clear Cellulose Tape is 2.4 mm thick with a charge decay of <.014 seconds. Available on 3" cores in widths of 1/2", 3/4", 1" and 2" (216' in length). Also 1" cores in widths of 1/2", 3/4" and 1" (108' in length).

PROPERTIES

SPECIFICATIONS

Material:	Transparent Cellulose
Backing:	Cellophane
Adhesive:	Natural Rubber
Core:	3"
Thickness:	2 mils
Surface Resistance:	1×10^8 to 1×10^{11} Ohms
Static Generation:	<250 volts @50%RH
Size:	1/2", 3/4", 1" & 2"
Adhesion:	66oz/in
Tensile Strength:	90N/25mil
Length:	1" core / 108'
Elongation:	18%
Temperature:	32 - 150 F
Colors:	Clear

AVAILABLE APPLICATIONS

Botron's Clear Anti-static Tape is perfect for sealing ESD bags and ESD packing containers. It can also be used for a wide range of workstation applications such as binding, edging and securing.

Product Notes and Features

- Rubber Based Adhesive
- Generates Less Than 250 Volts
- Tensile Strength is 90 N/25mil
- Lead-free RoHS Compliant



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Disclaimer. All statements of technical information are believed to be true and are based upon tests we believe to be reliable. The proper use and application for this product must be the responsibility of the user. The statements herein shall have no force or effect.

PART NUMBERS

B1653 ESD Safe Cellulose Tape 1/2" x 3" core

B1633 ESD Safe Cellulose Tape 3/4" x 3" core

B1613 ESD Safe Cellulose Tape 1" x 3" core

B1623 ESD Safe Cellulose Tape 2" x 3" core

B1651 ESD Safe Cellulose Tape 1/2" x 1" core

B1631 ESD Safe Cellulose Tape 3/4" x 1" core

B1611 ESD Safe Cellulose Tape 1" x 1" core

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