

Botron B1653RS Technical Data Sheet



Overview:

ESD safe color striped cellulose tape is 2.4 mil 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).

PROPERTIES

SPECIFICATIONS

Material:	Transparent Cellulose
Backing:	Cellophane
Adhesive:	Natural Rubber
Core:	3"
Thickness:	2 mils
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 with Red, Blue, Yellow or Green Stripes

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



PART NUMBERS

B1653RS 1/2" x 3" core Red stripe ESD safe tape
B1633RS 3/4" x 3" core Red stripe ESD safe tape
B1613RS 1" x 3" core Red stripe ESD safe tape
B1623RS 2" x 3" core Red stripe ESD safe tape

B1653BS 1/2" x 3" core Blue stripe ESD safe tape
B1633BS 3/4" x 3" core Blue stripe ESD safe tape
B1613BS 1" x 3" core Blue stripe ESD safe tape
B1623BS 2" x 3" core Blue stripe ESD safe tape

B1653YS 1/2" x 3" core Yellow stripe ESD safe tape
B1633YS 3/4" x 3" core Yellow stripe ESD safe tape
B1613YS 1" x 3" core Yellow stripe ESD safe tape
B1623YS 2" x 3" core Yellow stripe ESD safe tape

B1653GS 1/2" x 3" core Green stripe ESD safe tape
B1633GS 3/4" x 3" core Green stripe ESD safe tape
B1613GS 1" x 3" core Green stripe ESD safe tape
B1623GS 2" x 3" core Green stripe ESD safe tape

Botron Company Inc. | 325 W. Melinda Ln Phoenix AZ 85027 | Ph# 623-582-6700 | Fax# 623-582-6776

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.