



1660 Series Anti-Static Cello Tape

A clear anti-static cellulose tape with printed ESD symbols designed for general packaging in static free work areas. This tape has the wording "Antistatic Tape" and both, the Reaching Hand and the Three-Arrow symbols printed in black.

Static Decay Tests: per Federal Standard 101C, Method 4046

Surface Resistance: per ESD Association ESD S11.11

Charge Generation: per ESD Association ESD Adv. 11.2: Voltage resulting from 3" of tape pulled from a 10 pF Stainless Steel plate at 1" per second. Voltage measured on plate.

After 24 hours @ 12% RH, 72° F

Physical Properties Typical Values

Total Thickness 2.4 mil

Backing Cellulose Film

Adhesive Type Non-Staining Synthetic Rubber

Tensile 25 lbs/in Peel Adhesion to Steel 40 oz/in Elongation 20%

Surface Resistivity 1.21 x 10⁸ ohms/sq.

Charge Generation 50 Volts

Application Temperature 50° to 130° F Charge Decay Time 0.01 Seconds

Color Clear with Printed Symbols

Core Size 3"
Core Type Plastic

Roll Widths 1/2", 3/4", 1" and 2" Roll Length 72 Yards (216 feet)



- This information is offered as a guide to aid in proper selection. The user must determine the suitability of the product for the intended use. Because of varied applications and performance conditions, Dadas products are warranted against manufacturing defects only.
- This product should be kept away from direct exposure to sunlight and must be stored in a ventilated storage environment with temperature of approximately 68°F.