

STATICO

Global Supplier of Static Control & Cleanroom Products
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Product Specifications for S5100 & S5300 Series Anti-Static Clear Tape



Description

Clear Anti Static Tape designed for general applications in static free workstations. The product meets decay rate of MIL-B-81705, and is available on 1" Core (S5100 Series) & 3" Core (S5300 Series).

Specifications

Adhesion To Steel	40 oz./inch
Tensile Strength	25 lb./inch
Elongation	20%
Backing	Cellulose film
Adhesive	Rubber-Based, Non-Staining
Surface Resistivity	9.8X10E9 ohms/sq.
Application Temperature	50-130°
Thickness	2.4 mils
Charge Decay Time	0.12 (Seconds)

Part Numbers & Sizes

3" Core, 72 Yards (66m) Long

S5312 – ½" (12mm) Width
S5318 – ¾" (18mm) Width
S5324 – 1" (24mm) Width
S5348 – 2" (48mm) Width

1" Core, 36 Yards (33m) Long

S5112 – ½" (12mm) Width
S5118 – ¾" (18mm) Width
S5124 – 1" (24mm) Width

NOTES

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This product should be kept away from direct exposure to sunlight and must be stored in a ventilated storage environment with temperature of 68° F (20° C).