Conductive Fluted Plastic Board (CFP)

ANSI-S541 and ANSI S20.20 Compliant

Preliminary Specifications

Resin Polypropylene

Board Weight 140-170 lb.. per thousand sq. ft

Thickness 3.00MM-4.00MM

Color Black

Board Type Profile

Surface Resisitivity

15% Relative Humidity Average 4 x 10⁴ Ohms

50% Relative Humidity Average 4 x 10⁴ Ohms

Static Decay

(5,000 volts, positive and negative charges)

15% Relative Humidity .03 seconds

50% Relative Humidity .03 seconds

*Surface resistivity, ohms, max by ASTM method D257-66 entitled "D-C Resistance or Conductance of Insulating Material."

Anti-Static Fluted Plastic Board (High Grade)

Preliminary Testing Results

Resin type High Density Polyethylene

Board Weight 130-200 lb.. per thousand sq. ft.

Thickness 3.0MM-4.0MM
Color Transparent Pink

Board type Profile

Surface Receptivity

15% Relative Humidity .08 seconds 50% Relative Humidity .04 seconds

The specification values listed above are for general guidance only. Each user must independently determine the suitability of CCI sheet for its intended use.

^{*}Surface receptivity, ohms, max by ASTM method D257-66 entitled "D-C Resistance or Conductance of Insulating Material"