



MFG Tray ESD-safe conductive products have a surface resistivity of  $<10^5$  to  $10^6$  ohms. Static dissipative products have surface resistivity between  $10^5$  to  $10^{11}$  ohms. MFG Tray Fibrestat products meet or exceed ANSI/ESD S20.20 standard for ESD protection.

# The material matters in ESD-safe material handling.

## Complete ESD protection for sensitive electronic components

MFG Tray Fibrestat products are molded from high-strength, glass-reinforced composites and are specifically formulated to dissipate electrostatic discharge. The fiber component provides strength and dimensional stability, while the thermoset resin provides specific chemical, electrical and thermal properties. The high conductivity/low electrical resistance of MFG Tray's composite material are permanent properties that ensure the safe transfer of electrostatic discharge away from sensitive microprocessors, assemblies, loaded circuit boards and other electronic components for the life of the tray or container.