

1. Function:

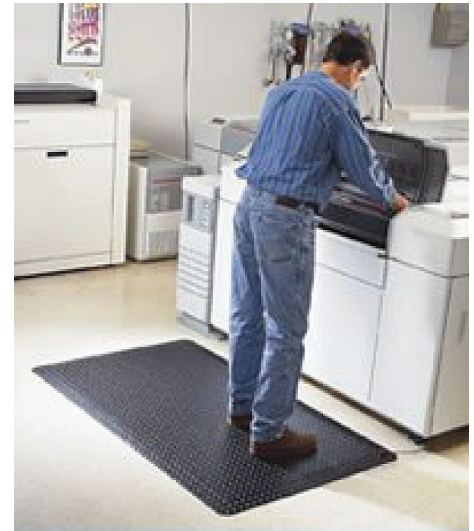
With static dissipative and highly resilient anti-fatigue properties, the 220 Series is a high performance choice for static sensitive environments.

2. Standards:

Meets the requirements of ESD Standard 4.1, ESD Standard 20.20, EIA 625, MIL-HDBK-263 and MIL-STD-1686.

3. Features:

- Provides improved comfort for people who must stand
- Static dissipative properties RTT-9-10, RTG-9-10
- Easy to clean, durable, pebble surface
- Minimal shrinkage or curling
- Non humidity dependant
- Reduces data loss and equipment damage, while providing comfort



4. R-T-G ?:

Rtg is the resistance from one point of the mat's surface to the mat's ground point, and is the fundamental electrical test for a mat. A proper Rtg insures that a mat can conduct charge from a point on the surface to the mat ground point. The guide line in ESD STM-4.1 for Rtg is $1 \times 10e^6$ to $1 \times 10e^9$ Ohms. ANSI/ESD S-20.20 has an upper limit of $<1 \times 10e^9$ Ohms.

Rtt is the resistance from one point on the mat's surface to another point. A proper Rtt insures the consistency of the mat's resistance properties. The ESD STM-4.1 guide line for Rtt is $<1 \times 10e^6$ Ohms.

5. Part Numbers:

AR-2230-2436	24" x 36" Mat
AR-2230-3648	36" x 48" Mat
AR-2230-3660	36" x 60" Mat
AR-2230-0360	6' x 60' Roll
AR-2230-0460	4' x 60' Roll
AR-2230-0660	6' x 60' Roll

Call for custom sizes

