

152 Rollins Avenue #102 Rockville, MD 20852 800-762-9010 240-780-3309 (fax) http://www.americanfloormats.com

## ESD Anti-Static Carpet Mats Specification Sheet



Performance	Good
Uses	Dry areas at risk for damage from static electricity
Surface	Loop pile carpet
Fiber Description	Bulk continuous filament nylon w/ conductive fibers
Yarn Description	2600 Denier – 2-ply
Backing	Plasticized PVC with non-slip material bonded to underside
Coefficient of Friction	0.82 Dry per ASTM F1677
Tabor Abrasion	1% lost @ 1,000 cycles per Fed. Std. 191
Flammability	"A" Rating per MVSS 302
Flexibility	-15°F
Warranty	1 year
Anti-Fatigue Value	1.5 out of 5
Slip Resistance	4 out of 5
Conductivity	3 out of 5
Thickness	5/8"
Resistivity	RTG: 1.7 x 10 <sup>10</sup> Ohms RTT: 3.4 x 10 <sup>9</sup> Ohms