

ESDA1

ESD Anti-Fatigue Tile SPECIFICATION SHEET

- ESD tiles retain the required ESD performance through the full volume of the tile
- Compression dome surface ensures optimal ergonomic anti-fatigue support
- Configures easily to work environments
- Standard lug connection system allows mixing of tile types
- Easy to clean and maintain
- 64 leg support structure underneath provides weight load dispersion and channels for cord control
- Can be edged with A3, 4, 5 and 6 edges



DIMENSIONS	18 in x 18 in x 1 in
WEIGHT	5.5 lbs
COMPOSITION	Recycled PVC tile, ESD Additive
RESISTANCE TO GROUND POINT (ANSI ESD S7.1)	6.13E+08 Ohms
RESISTANCE POINT TO POINT (ANSI ESD S7.1)	1.40E+08 Ohms
TEAR STRENGTH (ASTM D624)	163 lbs/in
TENSILE STRENGTH (ASTM D412)	Stress: 1170 PSI Strain: 62%
DUROMETER	Shore hardness "A" 90 (+/-5)
TABER ABRASION (SAE J1530)	Negligible wear
FRICTION (ASTM D1894)	Static: 0.90 Dynamic: 0.84
MAX LOADING	1429 PSI
WARRANTY	Lifetime warranty against manufacturer's defects
COLORS	Black, Custom colors available

