



ESDA1

ESD Anti-Fatigue Tile

SPECIFICATION SHEET

THE ESD ANTI-FATIGUE SOLUTION

- ESD tiles retain the required ESD performance through the full volume of the tile
- Configures easily to work environments
- Standard lug connection system allows mixing of tile types
- Provides excellent ergonomic support
- Easy to clean and maintain



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|-------------------------------------|--|
| DIMENSIONS | 18 in x 18 in x 1 in |
| WEIGHT | 5.5 lbs |
| COMPOSITION | Recycled PVC tile, ESD Additive |
| RESISTANCE TO GROUND POINT | 6.13E+08 |
| RESISTANCE POINT TO POINT | 1.40E+08 |
| 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 |



Manufactured with
Recycled PVC

The Ergo Advantages



SAFETY-FOCUSED

Reduce trip hazards through cord coverage and ramped edges, not to mention the industry's top anti-slip grit surface.



ERGONOMIC

Improve blood flow with the innovative *Compression Flex Technology* and reduce standing fatigue.



MODULAR

Customizable interlock system for ease and efficiency during installation and future modifications.



DURABLE

Industrial strength tiles impervious to most chemicals as well as welding sparks.



SUSTAINABLE

Reduce and prevent waste with matting made of recycled PVC in North America.



VERSATILE

Employ the ultimate matting solution in a wide variety of industries and applications.

THE ULTIMATE MATTING SOLUTION

See the full line of products at

ergoadvantageinc.com



Ergo Advantage is North America's leading manufacturer of modular ergonomic PVC matting, providing solutions for anti-fatigue, antimicrobial, anti-slip, ESD and 5S initiatives. Our tiles improve employee safety, are easy to install, and have the best warranty and environmental footprint on the market.

We've been serving the manufacturing sector and other industries for 25 years. We pride ourselves on exceptional product quality, incomparable service, and long-term value to our customers. By employing experts in the fields of Kinesiology, Ergonomics, and Engineering and undergoing years of research, we have a line of matting that accomplishes what no other solution can.

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