

Ergo Advantage tiles are made from recycled material. Manufactured using 100% recycled PVC.



# The Next Step Forward in Ergonomic Safety Matting

www.AdvantageMats.com

### Take Advantage of the Benefits.

Our innovative
Compression Flex
Technology is
designed to provide the
ergonomic advantage
of improved blood flow
to reduce fatigue, with
the added protection
of shock absorption to
lower stress.

The Anti-Slip
Grit surface
provides the
safety advantage
of reduced slips,
trips, and falls.

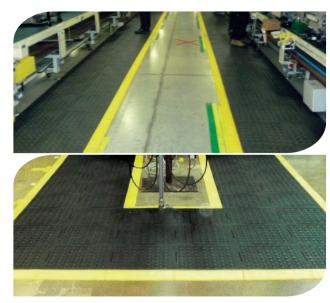
The advanced
Versatile
Interlock
System allows
for ease and
efficiency during
installation
and future
modifications.

Manufactured with 100% recycled PVC for waste reduction and prevention.

#### Take Advantage of the Flexibility.

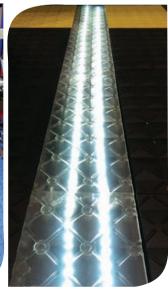
- The flexibility of the interlocking system allows the tiles to be reconfigured when changes are made to the work area.
- The interlocking system can be staggered.
- The tiles stay connected when wanted and come apart when needed.

#### Form-fit Work Stations



The tiles can be assembled to accommodate larger or small areas.





The tiles can be assembled to incorporate right angles, long lines, and smaller work cells.

## Continuous Improvement.

Helping save the environment made easy.

Ergo Advantage is the right choice for your associates and the environment! Many companies incorporate C.I. or continuous improvement agendas that play a key role in every day manufacturing environments. That is why implementing the Ergo Advantage recycled safety tile and edge system is so beneficial to the companies that care about saving the environment and reducing their carbon footprint. It all starts with the decisions that are made to embrace recycled options.

Our products are made FROM 100% RECYCLED PVC COLLECTED THROUGHOUT THE US AND CANADA. Ergo Advantage will take unwanted products and recycle them back into useful items again, effectively recycling the initial recycled material. This helps companies establish C.I. credits, and also helps companies create a very positive environmental attitude and message to their respective communities. Another way to win by using ERGO ADVANTAGE!

## The Next Step Forward.

The manufacturing process of the Ergo Advantage tile system employs superior techniques that embrace the science of ergonomics; injection molding being one of many.

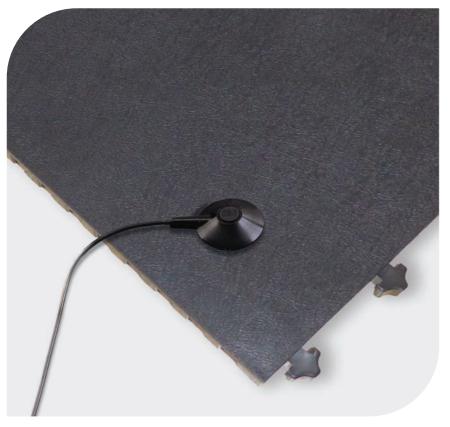
The Ergo Advantage tile also incorporates an uneven surface, which encourages sway, a factor that increases blood flow, thus reducing pooling and in turn fatigue.

The leg structure on the underside of the tile disperses the user's weight evenly, resulting in less fatigue throughout the day.



#### ESD Closed Tile

Our ESD tile assures that static shocks and related issues are a thing of the past. Whether protecting associates from static shocks or preventing damage to sensitive machinery, and parts, we have the right tile with the right performance. Our tiles are engineered to slowly discharge static build-up. Surface & volume resistivity levels are  $3 \times 10^6 - 3 \times 10^7$  Ohm.



Custom resistivity performance within the dissipative range is also available. Minimum quantities apply.

#### ESD Smooth Black Tile

Following strict quality control of our manufacturing process each tile delivers consistent ESD performance.

Surface Resistivity: 3x10^6 – 3x10^7 Ohm Volume Resistivity: 3x10^6 – 3x10^7 Ohm Test Procedure: ANSI/ESD S7.1

Durometer:	Dimensions:	Weight:	<b>Composition:</b>	Warranty:
Shore Hardness	Tile – 18" x 18" x 1"	5 lbs	100% Recycled/	Unprecedented
"A" 85 (+/- 5)	(2.25 sq.ft / tile)		Recyclable PVC	20 year warranty



#### Six Inch Tiles.

Our new 6" tiles highlight work areas, enhancing safety initiatives such as 5S & 6S programs. They provide a more durable alternative to tape and paint. Clear tiles allow for under mat lighting. The underside leg structure provides clearance for air lines, cords, and hoses, thereby eliminating trip hazards.

#### Part# A7

Standard colors for tiles are black, blue, clear, green, orange, red and yellow. Dimensions  $-6" \times 18" \times 1"$  Weight -2 lbs



 ${\it Part \# A8}$  – tile with female edge Dimensions – 6" x 22" x 1" Weight – 2.5 lbs

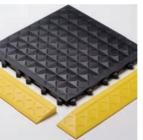
Part# A9 - tile with male edge





# Improve blood flow and reduce fatigue with shock absorption that lowers stress.

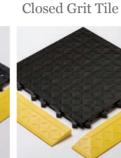
Closed Black Tile



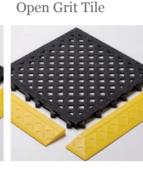
Part# A1-B Excellent for dry areas such as assembly lines, inspection stations, and machining areas. This tile provides excellent support and is very easy to clean.

Open Black Tile

Part# A2-B non oil based liquids need provides maximum slip to drain through while operators footing remain dry. Chips also pass through the surface.



Part# AG1 Designed for areas where The silicon carbide surface Ideal for any area where resistance. Ideal for all types of manufacturing environments where lubricants are present.



Part# AG2 excessive amounts of oil based fluids need to flow into drains or pits. The design allows user to work safely on grit surface while oils pool underneath the tile.



Part# A1-SMB Smooth top tiles are designed for light cart traffic and easy cleaning.

Side Female Yellow



Part# A3-y

Side Male Yellow



Part# A4-y

Corner Female Yellow Corner Male Yellow

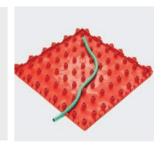


Part# A5-y



Part# A6-y

Cord Management



Standard colors for edging are yellow and black. Custom colors also available. Grit edges and corners are also available.



