

Phone: 800.889.4049 Fax: 419.578.2274 3115 Frenchmens Road Toledo, Ohio 43607-2958 www.Milagon.com Engineered for Work.[®]





Ergo Diamond Shield Matta safety surfacing provides a safe, ergonomic standing work surface. This system minimizes health hazards, such as foot and leg muscle strain, back pain, and the fatigue associated with standing on hard surfaces for long periods.

- Light-Duty Industrial and Commercial
- E Z Lock 6-point interlock design
- Assemble and disassemble without tools
- Available in open and closed configurations
- Environmentally responsible comprised of recycled materials

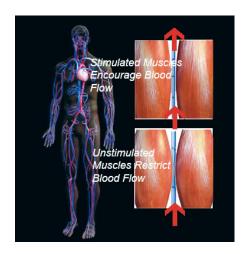


ERGO MATTA Industrial and Commercial Safety Surfacing

Model #	Description
EMCB1 Closed	 Superior anti-slip properties Safety ramp edging - available in black or high visibility yellow Mitered corners for safe smooth transition Versatility for both clean-in-place or temporary removal for area clean-up
EMOB11 Open	 Easy to clean and low maintenance - sweep, vacuum, wash, or scrub Serves as an insulation barrier against cold, damp floors Excellent sound dampening qualities Portable - Can be rolled up
EMGOB11 Grit Open	Provides efficient drainage, dispersing liquids and preventing pooling hazards

Ergonomically Speaking: Oxygenated blood is pumped by the heart, through arteries, around our bodies which uses the oxygen as fuel. The blood then returns, via the veins, to our heart and lungs for "refueling" and the process begins again with re-circulation of oxygenated blood through the arteries. Blood pressure and the normal contracting and relaxing of muscles around veins as we move, facilitates the return journey of blood through the one way valve system in veins. This process can be inhibited when we have to stand on a hard surface or our movement is restricted for prolonged periods.

Matta Ergonomic Flooring is designed to help counter this negative effect. Compression columns on the underside of each Work Matta perform like springs - compressing to a comfortable degree of cushion. They also create a slightly uneven standing surface that promotes muscle stimulation in the lower extremities. This activity increases more efficient return of blood to the heart and lungs.



Product	Dimensions	Thickness	Weight	Color	Material	Shore Hardness	Temperature Variation	Interlocking Connection	Average Coefficient of Friction
EMCB1	10"x20"	9/16"	6.3lbs.	BLACK	PVC	70	-22 TO 140 F	5 Lug	34 WET/ 50 DRY
EM0B11	10"x20"	9/16"	4 lbs.	BLACK	PVC	70	-22 TO 140 F	5 Lug	33 WET / 55 DRY

ADA Compliance ASTM F 1951-99	Ultra Violet Stabilized	Fire Exposure Test ASTM E108	Class 100 Clean- room per Federal Standard 209	Class 5 Clean- room per ISO 14644-1
75	Yes	PASSED	Certified	Certified
75	Yes	PASSED	Certified	Certified



Phone: 800.889.4049 Fax: 419.578.2274 3115 Frenchmens Road Toledo, Ohio 43607-2958 WWW.Milagon.com

