







# **Daniel Byrne**

Business Development Manager +44 7521 248655 daniel.byrne@ergoadvantage.co.uk

# THE SAFE-FLEXTM ADVANTAGE Five reasons why Safe-FlexTM Floor System is the world's greatest matting





# **ERGONOMICS:**

Patented **Compression Flex Technology™** promotes subtle micro-muscle movements, stimulating blood flow, oxygenating the muscles and protecting the body's four key shock absorbers.



## **RISK MITIGATION:**

Guaranteed not to curl or tear, Safe-Flex<sup>™</sup> removes slip and trip hazards found with conventional matting.



# **DURABILITY:**

The Safe-Flex<sup>TM</sup> Floor System will outlast all other matting, providing a better cost savings. In some cases you'll get 10X the life span with Safe-Flex<sup>TM</sup>.



# **VERSATILITY:**

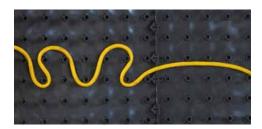
Safe-Flex<sup>™</sup> modular tiles allow for total size and colour customisation thanks to our unique connection system.



# SUSTAINABILITY:

Safe-Flex<sup>™</sup> diverts more than 1M kgs of scrap PVC and TPE from local landfills annually and is 100% recyclable at end of life.

# STANDARD FEATURES











SUPERIOR LOCKING MECHANISM



SAFE-FLEX™ WON'T BURN



Eliminate trip hazards with our unique leg structure. Safe-Flex™ provides a great solution for those unwanted cables & wires.

Exclusive 6-tab connector system, that's easy to connect and will not separate, even in harsh workspaces.

With fire protection class Cfl - s2, we offer several solutions that are ideal for welding areas



#### **ENERGY RETURN:**

Our spring-like design returns energy back to the body, reducing fatigue, ensuring all-day support.



Cross section of ergonomic domes compressing

#### **MOVEMENT AND BLOOD FLOW:**

The compression domes and diamond pattern create subtle micro-muscle movements, this promotes blood flow.

#### **JOINT SUPPORT AND FATIGUE RELIEF:**

Increased blood flow energises the muscles supporting the bodies four key shock absorbers.



## THE SAFE-FLEX™ ANTI-FATIGUE LINEUP



#### RESPONSE ANTI-FATIGUE TILE - A1-B

Our bestselling anti-fatigue tile made from 100% recycled PVC, designed with our patented Compression Flex Technology™.

**Use:** Dry areas with heavy foot traffic.

**Applications:** Heavy manufacturing, welding, stamping & more.

**Sizes:** 46cm x 46cm, 15cm x 46cm **Edges/Trim:** A3-Y, A4-Y, A5-Y, A6-Y

**Available Colours:** 













#### REFLEX ANTI-FATIGUE TILE - RF1-B

Our Reflex anti-fatigue tiles are made from recycled TPE. A more flexible tile designed for all day support.

Use: Dry areas with light foot traffic.

Applications: Light manufacturing, warehousing, commercial & more.

**Sizes:** 46cm x 46cm, 15cm x 46cm **Edges/Trim:** A3-Y, A4-Y, A5-Y, A6-Y

Available Colours:







#### **ESD ANTI-FATIGUE TILE - ESDA1-B**

Same patented compression system with embedded anti-static polymers to protect equipment and workers from static shock.

**Use:** Areas prone to static shock.

Applications: Electronics manufacturing, paint booths, oil and gas, & more.

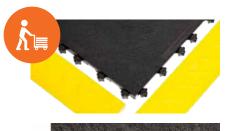
**Sizes:** 46cm x 46cm, 15cm x 46cm

Edges/Trim: ESDA3-Y, ESDA4-Y, ESDA5-Y, ESDA6-Y

**Available Colour:** 



# **SMOOTH TOP SOLUTION**



#### SMOOTH TOP TILE - A1-SMB

Our smooth top tile offers a flat surface to accommodate anything with wheels. If paired with our heavy duty inserts, you can drive forklifts weighing up to 4500kg.

**Use:** Dry areas with wheeled traffic.

Applications: Heavy manufacturing, light manufacturing, desk areas & more.

**Size:** 46cm x 46cm

Edges/Trim: A3-Y, A4-Y, A5-Y, A6-Y and/or HD Low Profile Edges

**Available Colour:** 



### ANTI-FATIGUE DRAINAGE SOLUTIONS



#### ANTI-FATIGUE DRAINAGE TILE - A2-B

Our same supportive compression system but with holes for airflow and drainage of non-oil based liquids from the surface.

Use: Wet areas with heavy foot traffic.

**Applications:** Heavy manufacturing, light manufacturing, commercial & more.

**Size:** 46cm x 46 cm

Edges/Trim: A3-Y, A4-Y, A5-Y, A6-Y

**Available Colour:** 





#### ANTIMICROBIAL DRAINAGE TILE - AM2-B

Formulated with an antimicrobial additive to resist the growth of bacteria and fungus.

**Use:** Areas prone to bacteria and fungus growth.

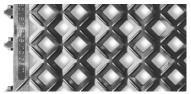
**Applications:** Food packaging, bottling, pharmaceutical & more.

**Size:** 46cm x 46 cm

Edges/Trim: AM3-Y, AM4-Y, AM5-Y, AM6-Y

**Available Colour:** 





# **GRITTED ANTI-SLIP SOLUTIONS**



### **ANTI-SLIP TILE - AG1-B**

Featuring our proprietary aluminum oxide coating, our anti-slip solutions are specifically designed to keep workers feet planted on the floor. Certified R13 Slip Rating.

Use: Oily or heavy dust areas.

**Applications:** Heavy manufacturing, machining, welding & more.

**Sizes:** 46cm x 46cm, 15cm x 46cm

Edges/Trim: AG3-Y, AG4-Y, AG5-Y, AG6-Y

**Available Colour:** 







#### ANTI-SLIP DRAINAGE TILE - AG2-B

The most aggressive anti-slip matting surface on the market with drainage for oils and coolants. Certified R13 Slip Rating.

Use: Oily or heavy dust areas.

**Applications:** Heavy manufacturing, machining, welding & more.

**Size:** 46cm x 46 cm

Edges/Trim: AG3-Y, AG4-Y, AG5-Y, AG6-Y

**Available Colour:** 













Up to 50% less push/ pull force



Floor protection

# SAFE-FLEX™ HEAVY-DUTY PRODUCT LINE

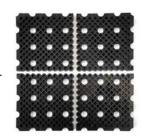
Choose any Tile

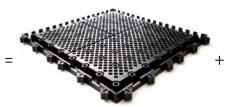
Add HD Inserts

Safe-Flex<sup>TM</sup> Heavy Duty Tile (available preassembled)

Add Low-Profile Heavy-Duty Edging











# **WORKSTATION MATS**

# 3 SIZES. 1 CONVIENENT PACKAGE. 10 TILE TYPES.



#### Zone 1

1m x 1m IN THE BOX:

4 Tiles I Yellow Safety Edging



#### Zone 2

1.5m x 1m

6 Tiles I Yellow Safety Edging



#### Zone 3

2.5m x 1m IN THE BOX:

10 Tiles I Yellow Safety Edging



**Workstation Kit Video** 

# PUT US TO THE TEST!

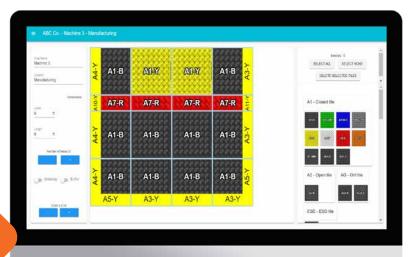
Workstation Kits are available for wet, dry and oily spaces, areas needing antimicrobial matting, and for zones in need of anti-static protection.

# **CONTACT US OR YOUR PREFERRED SUPPLIER TODAY!**

Safe-Flex<sup>™</sup> makes it easy! Our dedicated team of 50+ sales and support professionals are committed to providing you with unparalleled ground-level support.

- Site Assessment
- Measuring
- Detailed Design Package
- Quoting and Ordering
- Installation Support

Visualize your new custom matting solution and simplify installation thanks to our Safe-Flex™ Design Tool!





# WORKS AS HARD AS YOU DO



# **INQUIRIES:**

sales@ergoadvantage.co.uk +44 7521 248655

- in @ergoadvantage
- @safe-flexfloorsystemuk

The Safe-Flex<sup>TM</sup> Floor System is a premium, flexible and safe modular industrial flooring solution that solves challenges faced by many organizations. The patented Compression Flex<sup>TM</sup> construction provides the industry's top anti-fatigue support. The floor system can be custom fit or purchased in ready-made standard sizes. The anti-slip varieties work in wet or even oily environments, and bevelled edges ensure that workplace slips, trips and falls are greatly reduced. The ESD and anti-microbial options provide additional environmental control. All matting options are impervious to most chemicals and are class 1 fire resistant. Tiles are sustainably produced using recycled materials and feature world class connection lugs that will last beyond the competition's. A Safe-Flex<sup>TM</sup> Floor System works as hard as you do to protect your most important asset—your employees.



