

SPECIFICATION SHEET

A1 Anti-Fatigue Tile

- Compression dome surface ensures optimal ergonomic anti-fatigue support
- Excellent for dry areas such as assembly lines, inspection stations, and machining areas
- 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, A4, A5 and A6 edges or corners



DIMENSIONS	18 in x 18 in x 1 in
WEIGHT	5.5 lbs
COMPOSITION	100% Recycled PVC
TEAR STRENGTH (ASTM D624)	303 lbs/in
TENSILE STRENGTH (ASTM D412)	Stress: 1630 PSI Strain: 150%
DUROMETER	Shore hardness "A" 85 (+/-5)
FLAMMABILITY	0.61 watts/cm ² = Class 1 fire resistant
TABER ABRASION (SAE J1530)	Negligible wear
FRICTION (ASTM D1894)	Static: 0.90 Dynamic: 0.84
MAX LOADING	143 PSI
WARRANTY	Lifetime warranty against manufacturer's defects
COLORS	Black, Grey, Red, Blue, Green, Orange, Yellow Custom colors available

ANTI-FATIGUE



CLASS 1
FIRE RESISTANT



ANTI-SLIP



RECYCLED



SPECIFICATION SHEET

R1 - Reflex Anti-Fatigue Light Duty Tile

- Compression dome surface ensures optimal ergonomic anti-fatigue support particularly for low motion workers with lighter footwear
- Excellent for dry areas such as assembly lines, inspection stations, and machining areas
- 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, A4, A5 and A6 edges or corners



DIMENSIONS	18 in x 18 in x 1 in
WEIGHT	3.5 lbs
COMPOSITION	100% Recycled TPE/TPU
TEAR STRENGTH (ASTM D624)	150 lbs/in
TENSILE STRENGTH (ASTM D412)	Stress: 479 PSI Strain: 390 %
DUROMETER	Shore hardness "A" 70 (+/-5)
TABER ABRASION (SAE J1530)	Negligible wear
FRICTION (ASTM D1894)	Static: 0.83 Dynamic: 0.76
WARRANTY	Lifetime warranty against manufacturer's defects
COLORS	Black

ANTI-FATIGUE



ANTI-SLIP



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WORKS AS HARD AS YOU DO



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OF PVC FROM
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Premium. Flexible. Safe.

The Safe-Flex Floor System is a premium, flexible and safe modular industrial flooring solution that solves challenges faced by many organizations. The patented Compression Flex construction provides the industry's top anti-fatigue support. The floor system can be custom fit or purchased in ready-made standard kits. 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 Floor System works as hard as you do to protect your most important asset—your employees.

AN  BRAND

SPECIFICATION SHEET

ESDA1 Anti-Static Tile

- 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, A4, A5 and A6 edges or corners



DIMENSIONS	18 in x 18 in x 1 in
WEIGHT	5.5 lbs
COMPOSITION	Recycled PVC, 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)
FLAMMABILITY	.61 watts/cm ² = Class 1 fire resistant
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

ANTI-FATIGUE



ANTI-SLIP



ANTI-STATIC



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SPECIFICATION SHEET

AM1 Anti-Microbial Tile

- Embedded with Ultra-Fresh® Antimicrobial Technology to inhibit growth of mold, mildew and odor-causing bacteria
- Excellent for dry areas such as assembly lines, inspection stations, and machining areas
- Configures easily to work environments
- Standard lug connection system allows mixing of tile types
- Compression dome surface ensures optimal ergonomic anti-fatigue support
- Easy to clean and maintain
- 64 leg support structure underneath provides weight load dispersion and channels for cord control
- Can be edged with A3, A4, A5 and A6 edges or corners



DIMENSIONS	18 in x 18 in x 1 in
WEIGHT	5.5 lbs
COMPOSITION	Recycled PVC, Ultra-Fresh® Anti-microbial Additive
TEAR STRENGTH (ASTM D624)	303 lbs/in
TENSILE STRENGTH (ASTM D412)	Stress: 1630 PSI - Strain: 150%
DUROMETER	Shore hardness "A" 85 (+/-5)
FLAMMABILITY	0.61 watts/cm ² = Class 1 fire resistant
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

ANTI-FATIGUE



CLASS 1
FIRE RESISTANT



ANTI-SLIP



ANTI-MICROBIAL



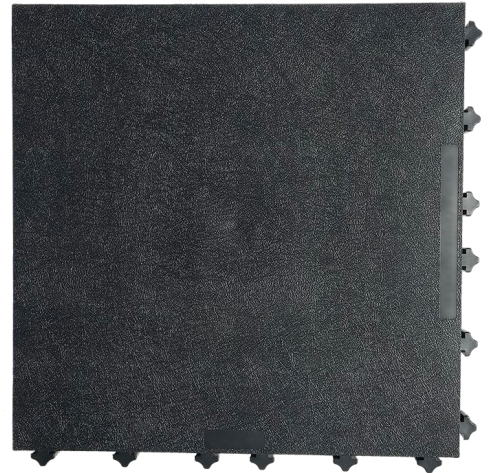
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SPECIFICATION SHEET

A1-SMB Smooth Top Tile

- Excellent for areas requiring movement of carts
- Designed for dry areas
- 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, A4, A5 and A6 edges or corners



DIMENSIONS	18 in x 18 in x 1 in
WEIGHT	5.5 lbs
COMPOSITION	100% Recycled PVC
TEAR STRENGTH (ASTM D624)	303 lbs/in
TENSILE STRENGTH (ASTM D412)	Stress: 1630 PSI Strain: 150%
DUROMETER	Shore hardness "A" 85 (+/-5)
FLAMMABILITY	0.61 watts/cm ² = Class 1 fire resistant
TABER ABRASION (SAE J1530)	Negligible wear
MAX LOADING	1429 PSI
WARRANTY	Lifetime warranty against manufacturer's defects
COLORS	Black, Custom colors available



SPECIFICATION SHEET

A2 Anti-Fatigue Drainage Tile

- Compression dome surface ensures optimal ergonomic anti-fatigue support
- Holes allow liquids to easily drain or airflow through tile
- 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, A4, A5 and A6 edges or corners



DIMENSIONS	18 in x 18 in x 1 in
WEIGHT	4.8 lbs
COMPOSITION	100% Recycled PVC
AIRFLOW	30% drainage or airflow/ft ²
TEAR STRENGTH (ASTM D624)	303 lbs/in
TENSILE STRENGTH (ASTM D412)	Stress: 1630 PSI Strain: 150%
DUROMETER	Shore hardness "A" 85 (+/-5)
FLAMMABILITY	0.61 watts/cm ² = Class 1 fire resistant
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

ANTI-FATIGUE



CLASS 1
FIRE RESISTANT



ANTI-SLIP



RECYCLED



SPECIFICATION SHEET

AM2 Anti-Microbial Drainage Tile

- Embedded with Ultra-Fresh® Antimicrobial Technology to inhibit growth of mold, mildew and odor-causing bacteria
- Holes allow liquids to drain easily, airflow through 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, A4, A5 and A6 edges or corners



DIMENSIONS	18 in x 18 in x 1 in
WEIGHT	4.8 lbs
COMPOSITION	100% Recycled PVC, Ultra-Fresh® Anti-microbial Additive
AIRFLOW	30% drainage or airflow/ft ²
TEAR STRENGTH (ASTM D624)	303 lbs/in
TENSILE STRENGTH (ASTM D412)	Stress: 1630 PSI Strain: 150%
DUROMETER	Shore hardness "A" 85 (+/-5)
FLAMMABILITY	0.61 watts/cm ² = Class 1 fire resistant
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

ANTI-FATIGUE



CLASS 1
FIRE RESISTANT



ANTI-SLIP



ANTI-MICROBIAL



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SPECIFICATION SHEET

AG1 Anti-Slip Tile

- Excellent for welding areas and all types of manufacturing environments where lubricants are present
- Silicon Carbide Grit bonded to surface of PVC protecting against heat and chemicals
- Configures easily to work environments
- Standard lug connection system allows mixing of tile types
- Provides ergonomic support
- Easy to clean and maintain
- 64 leg support structure underneath provides weight load dispersion and channels for cord control
- Can be edged with A3, A4, A5 and A6 edges or corners



DIMENSIONS	18 in x 18 in x 1 in
WEIGHT	7.5 lbs
COMPOSITION	Recycled PVC, Silicon Carbide Grit Surface
TEAR STRENGTH (ASTM D624)	303 lbs/in
TENSILE STRENGTH (ASTM D412)	Stress: 1630 PSI Strain: 150%
DUROMETER	Shore hardness "A" 85 (+/-5)
FLAMMABILITY	0.61 watts/cm ² = Class 1 fire resistant
TABER ABRASION (SAE J1530)	Negligible wear
FRICTION (ASTM D1894)	Static: 1.54 Dynamic: 1.24
MAX LOADING	1429 PSI
WARRANTY	2-year warranty against manufacturer's defects
COLORS	Black, Custom colors available

ANTI-FATIGUE



CLASS 1
FIRE RESISTANT



ANTI-SLIP



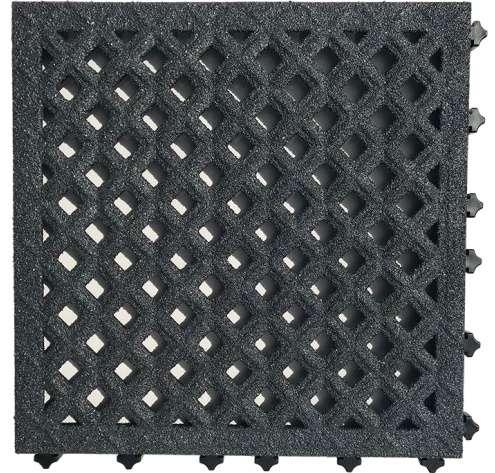
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SPECIFICATION SHEET

AG2 Anti-Slip Drainage Tile

- Provides anti-slip for weld areas and all types of environments where lubricants are present
- Holes allow liquids to easily drain or airflow through tile
- Protects against heat and chemicals with a bonded silicon carbide grit on the PVC tile's surface
- Configures easily to work environments
- Standard lug connection system allows mixing of tile type
- Provides ergonomic support
- 64 leg support structure underneath provides weight load dispersion and channels for cord control
- Can be edged with A3, A4, A5 and A6 edges or corners



DIMENSIONS	18 in x 18 in x 1 in
WEIGHT	6.5 lbs
COMPOSITION	Recycled PVC, Silicon Carbide Grit Surface
AIRFLOW	30% drainage or airflow/ft ²
TEAR STRENGTH (ASTM D624)	303 lbs/in
TENSILE STRENGTH (ASTM D412)	Stress: 1630 PSI Strain: 150%
DUROMETER	Shore hardness "A" 85 (+/-5)
FLAMMABILITY	0.61 watts/cm ² = Class 1 fire resistant
TABER ABRASION (SAE J1530)	Negligible wear
FRICTION (ASTM D1894)	Static: 1.46 Dynamic: 1.35
MAX LOADING	1429 PSI
WARRANTY	2-year warranty against manufacturer's defects
COLORS	Black, Custom colors available

ANTI-FATIGUE



CLASS 1
FIRE RESISTANT



ANTI-SLIP



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SPECIFICATION SHEET

A3, A4, A5, A6 Edges and Corners

- Highly visible notification of floor height change allows for safe transfer of foot and cart traffic
- Beveled for safe on and off traffic
- Configures easily to work environments, connects to all tile types in the Safe-Flex system
- Will not tear or curl
- Easy to clean and maintain in both wet and dry environments



DIMENSIONS	Edges: 18 in x 4 in x 1 in Corners: 22 in x 4 in x 1 in	
WEIGHT	Varies by product type	
COMPOSITION	PVC	
TEAR STRENGTH (ASTM D624)	Black: 303 lbs/in	Color: 335 lbs/in
TENSILE STRENGTH (ASTM D412)	Black Stress: 1630 PSI Strain: 150%	Color Stress: 1630 PSI Strain: 150%
DUROMETER	Shore hardness "A" 85 (+/-5)	
FLAMMABILITY	0.61 watts/cm ² = Class 1 fire resistant	
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 & TYPES	Black and Yellow available in Anti-Fatigue, Anti-Slip, Anti-Microbial and Anti-Static. Custom colors available.	



SPECIFICATION SHEET

A7 Highlighting Tile

- Enhancing safety initiatives such as 5S lean programs
- Provides a more durable alternative to tape and paint
- Clear tiles allow for under-mat lighting
- Standard lug connection system allows mixing of tile types
- The underside leg structure provides clearance for air lines, cords, and hoses, thereby eliminating trip hazards



DIMENSIONS	18 in x 6 in x 1 in
WEIGHT	2 lbs
COMPOSITION	100% Recycled PVC
TEAR STRENGTH (ASTM D624)	303 lbs/in
TENSILE STRENGTH (ASTM D412)	Stress: 1630 PSI Strain: 150%
DUROMETER	Shore hardness "A" 85 (+/-5)
FLAMMABILITY	0.61 watts/cm ² = Class 1 fire resistant
TABER ABRASION (SAE J1530)	Negligible wear
FRICITION (ASTM D1894)	Static: 0.90 Dynamic: 0.84
MAX LOADING	1429 PSI
WARRANTY	Lifetime warranty against manufacturer's defects
COLORS	Black, Grey, Red, Blue, Green, Orange, Yellow, Purple, Pink, Clear. Custom colors available.

ANTI-FATIGUE



CLASS 1
FIRE RESISTANT



ANTI-SLIP



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SPECIFICATION SHEET

A10, A11 Mini Edge

- Allows for safe transfer of foot and cart traffic
- Configures easily to work environments
- Easy to clean and maintain
- Designed to edge A7 tiles



DIMENSIONS	6 in x 4 in x 1 in
WEIGHT	0.5 lbs
COMPOSITION	100% Recycled PVC
TEAR STRENGTH (ASTM D624)	303 lbs/in
TENSILE STRENGTH (ASTM D412)	Stress: 1630 PSI Strain: 150%
DUROMETER	Shore hardness "A" 85 (+/-5)
FLAMMABILITY	0.61 watts/cm ² = Class 1 fire resistant
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 & TYPES	Black and Yellow available in Anti-Fatigue, Anti-Slip, Anti-Microbial and Anti-Static. Custom colors available.

CLASS 1
FIRE RESISTANT



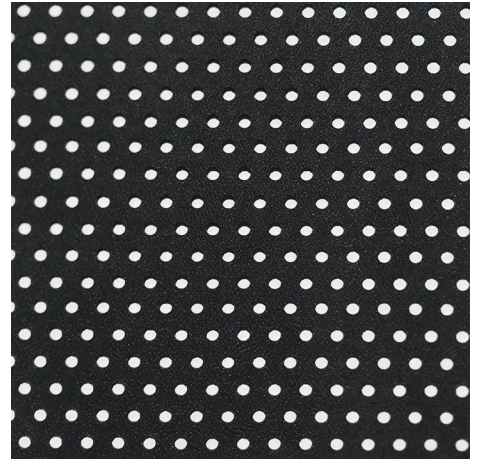
ANTI-SLIP



SPECIFICATION SHEET

UND-1 Underlay

- Flat sheet
- Allows matting to be placed over grates and drains
- Perforated to allow for drainage of liquids
- Easy to clean and maintain



PRODUCT DESCRIPTION	Flat Sheet
DIMENSIONS	45 in x 68 in x 0.093 in
WEIGHT	9 lbs
COMPOSITION	HMWPE
TYPE (D-1248)	III
CLASS (D-1248)	B
CATEGORY	5
HARDNESS, SHORE D (D-2240)	55-75
MELT FLOW INDEX (D-1238)	7-25 HLMI g/10 min
DENSITY (D-1505)	.940-.965 g/10 ³
MAX LOADING	1429 PSI
COLOR	Utility Black