

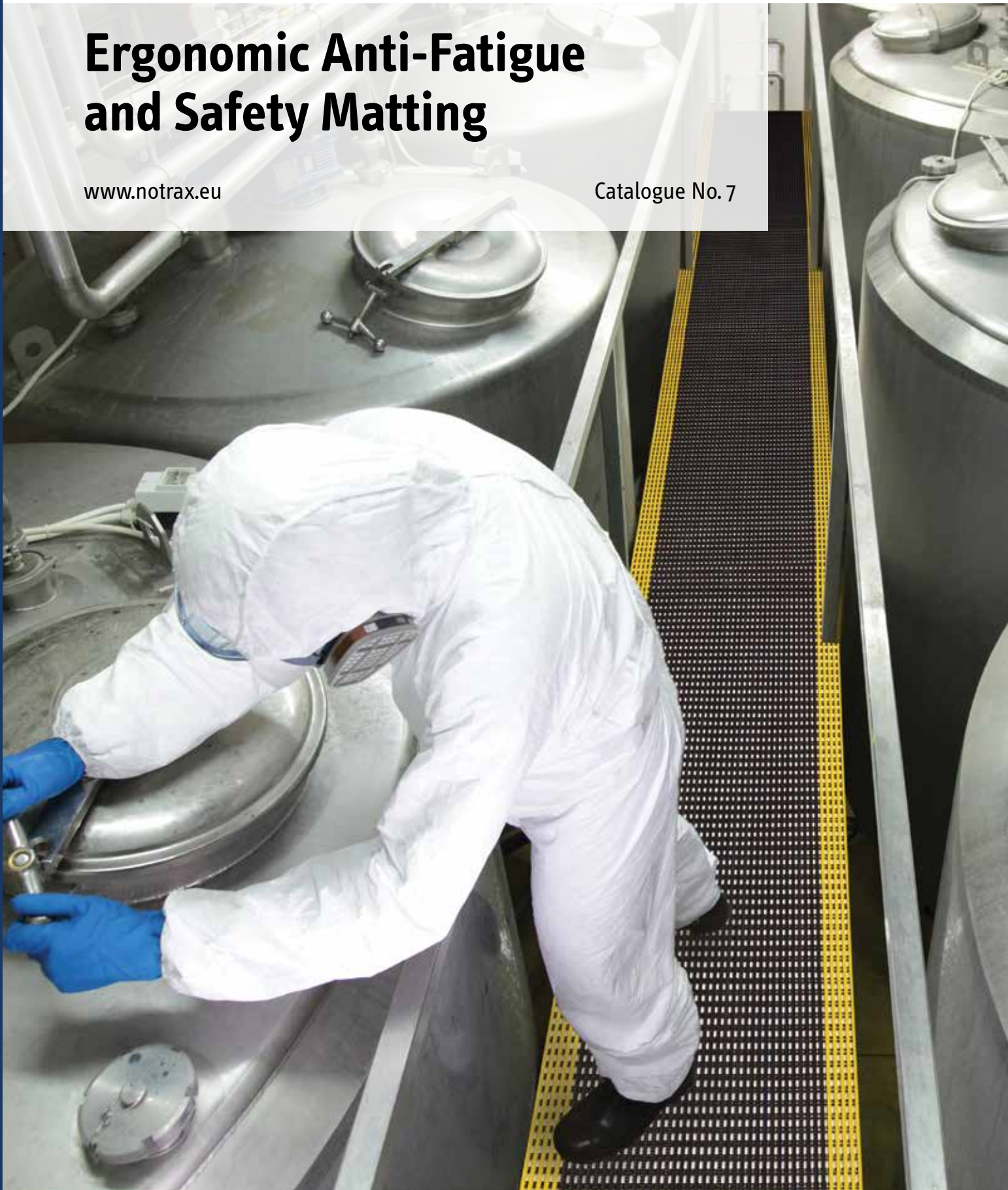


MATS FOR PROFESSIONAL USE

# Ergonomic Anti-Fatigue and Safety Matting

[www.notrax.eu](http://www.notrax.eu)

Catalogue No. 7



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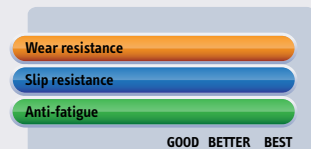
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# Notrax® Matting Testing & Pictograms

All Notrax® Floor Matting Products are subject to rigorous testing by independent laboratories prior to their introduction to the market. Our Product Testing Charts show the following relative comparisons between the Notrax® mats featured in each category of this brochure:

## Example Product Testing Chart

### PRODUCT TESTING



### Wear resistance

Indicates the time it takes for a mat to lose its functionality. This is an accelerated wear test where the results are expressed in total weight loss of material when subjected to 5000 cycles under an abrasion wheel. The higher the pointer in the test chart, the greater its resistance to wear.

### Slip resistance

Indicates the slip resistance of a mat. This test measures the force required to cause slippage of a load across the surface material. The coefficient is the ratio of force required divided by the weight. The higher the pointer in the test chart, the greater the coefficient of friction ratio, thus the better the slip resistance of a mat.

### Anti-fatigue

Indicates the degree of comfort a mat provides. This test starts by measuring the original thickness of a mat. Then compression is applied and the thickness under this load is measured again.

The difference between the two measurements is called deflection. The higher the pointer in the test chart, the better its anti-fatigue properties.



#### Anti-Fatigue

Matting that alleviates foot pressure, stimulates blood circulation and helps reduce stress on the lower back, leg joints and major muscle groups.



#### Anti-Slip

Matting designed to provide added traction through aggressive surface patterns and textures.



#### Oil Resistant

Matting suitable for contact with industrial oils.



#### Welding

Made of durable fire retardant rubber compounds. These mats can be used in areas where welding takes place.



#### ESD

Matting formulated to absorb static electricity. Avoids unpleasant static shock and safeguards equipment.



#### Fire Retardant

Matting designed to resist the spread of fire and withstand heat, substantiated by test certifications from independent laboratories.



#### Grip Step®

Coating for extra adherence in extremely slippery areas. Slip resistance up to R13 according to DIN 51130.



#### Drainage

Open construction matting allows for liquids and debris to pass through, providing secure footing in a wet environment.



#### Protection

Absorbs impact, reduces breakage and protects floors.



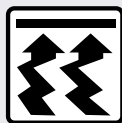
#### Non-Conductive

Matting formulated to provide insulation to protect workers in case of electrical shock.



#### Wheeled Access

Matting suitable for wheeled access (i.e. carts).



#### Insulation

Against cold, heat, vibrations and noise. Matting elevates standing workers from cold/wet floors, which keeps their feet warmer thereby improving overall perception of wellbeing.



#### Heavy Duty

Recommended for heavy duty use in industrial environments.



#### Medium Duty

Recommended for medium duty use in industrial environments.



#### Light Duty

Recommended for light duty use in industrial environments.



#### Modular System

Interlocking mats allow on-site customization with snap together units that can be assembled in any shape or form, as standalone mats or wall-to-wall configurations.



#### Cold Resistant

Material can withstand freezing temperatures.



#### Grease and Oil Resistant

Matting that is suitable for use in contact with vegetable oils and animal fats.



#### RedStop™

This uniquely engineered technology virtually eliminates the slipping and sliding of mats.



#### MicroStop™

Antibacterial treatment inhibits the growth of micro-organisms such as bacteria and fungi that can cause odour, stains, and product deterioration.



#### NFSI®

Tested and certified by the National Floor Safety Institute.



#### NSF

Tested and certified by the National Sanitation Foundation for grease and oil protection and durability.



#### Barefoot

Pleasantly soft and warm under bare feet.



#### Cleaning

Suitable for cleaning with high pressure (hot) water jet.



# Notrax® Mats for Professional Use

Notrax® offers the perfect solution for standing workers because unlike any other industrial safety matting manufacturer, we understand the difference of perceptions of workers as well as the variety of workplace conditions that exist. We therefore design and manufacture the largest range of safety matting to provide the right solution.







Founded in 1948 by  
Charles J. Wood (far right).

Notrax® is often referred to as one of the pioneers in anti-fatigue matting design and manufacturing. This is not surprising because since our founding in 1948, we have been committed to making quality products and optimizing processes.

Anti-fatigue mats come in various types and materials for industrial or commercial applications. Most anti-fatigue matting is a combination of an ergonomic pattern and a cushioning underlay. The cushioning causes constant subconscious balance checks and micro movements that stimulate blood flow through the legs and lower extremities. This results in better circulation and less fatigue. The cushioning underlay insulates the feet from the hard surface, cold floors, vibrations, moisture and sound.

#### Product Innovation

As one of the market leaders in anti-fatigue and safety matting, Notrax® Mats for Professional Use has become synonymous with quality, flexibility and customer service. What started as a small family-owned mat repair company has quickly grown to a global company. Now, as part of the Checkers Safety Group, we excel in the design and manufacturing of anti-fatigue and safety matting for industrial and commercial applications.

As the industry and manufacturing processes evolve, so do our matting products. We are constantly developing new products to meet the changing needs of the industry. We focus on customer problems and working together with them to create matting solutions that resolve the issue. Our innovations team continues to design state-of-the-art products through intense research and development using new technologies, new design techniques and new ideas.

Notrax® products are sold globally through our trusted distributor network of matting experts, operating in niche segments of ergonomics, cleaning and hygiene, health and safety, industrial supplies, installation experts, and many more. Understanding and responding to the markets specific needs reflects our interest and pleasure in serving our distributors and their customers. Examples of this include the development of mass customization capabilities and online integration with customers. As one of the world's largest integrated manufacturers of professional floor matting products, our belief in strong relationships is the foundation of our business.

With facilities in Europe and the United States, we constantly seek to reduce the environmental impact of our processes. It means that we aim to grow our business in an environmentally responsible manner, and we do this by focusing on diminishing waste, using recycled materials where possible, and by obtaining more materials from sustainable sources. The "Lean" organization of our operations not only enables us to stay competitive and provide fast service, it also enables our customers to

participate in a joint effort to reduce the carbon footprint simply by making use of our electronic purchasing and invoicing services and drop shipment capabilities.

#### R.E.A.C.H.

REACH is the European Community Regulation on chemicals and their safe use (EC 1907/2006). It deals with the Registration, Evaluation, Authorisation and Restriction of Chemical substances. The law entered into force on 1 June 2007 assigns manufacturers the responsibility of providing high level human and environmental protection from the use of chemicals in manufacturing. Notrax® does not use any substances currently included on the SVHC (Substances of Very High Concerns) list under REACH, including Di-octyl phthalate (DOP) plasticizer. Further information about our stand on sustainability can be obtained at [www.buynotrax.eu](http://www.buynotrax.eu) for registered distributors or upon email request to [europa@checkers-safety.com](mailto:europa@checkers-safety.com).

#### Product Warranty

All Notrax® floor matting is manufactured of the highest quality material and workmanship. Dependability and service of our products are guaranteed against defects in material for one year from date of purchase provided manufacturer's recommended usage and maintenance is followed. Buyer has the responsibility to determine the suitability of the product and assumes any liability in connection with such use. Seller shall not be liable for damages in excess of purchase price of product. In the unlikely event of a Notrax product being faulty, a full refund or replacement (based on manufacturer's discretion) will be made. Warranty claims must be authorized for return and shipped prepaid for inspection and evaluation. For information about floor matting maintenance: [www.notrax.eu/news](http://www.notrax.eu/news).

This catalogue highlights the solutions Notrax® offers for your ergonomic anti-fatigue and safety matting applications. Feel free to also ask for the latest Notrax® brochure for Dust Control Matting for entrance ways.

Thank you for choosing Notrax®.

René Vieven  
Managing Director

Checkers Safety Group Europe BV



# Benefits of Anti-fatigue Matting

In many industries, employees are required to work while standing, walking and/or carrying loads. Experts agree that matting can significantly improve productivity and employee satisfaction while reducing absenteeism and chronic illnesses related to long term standing.

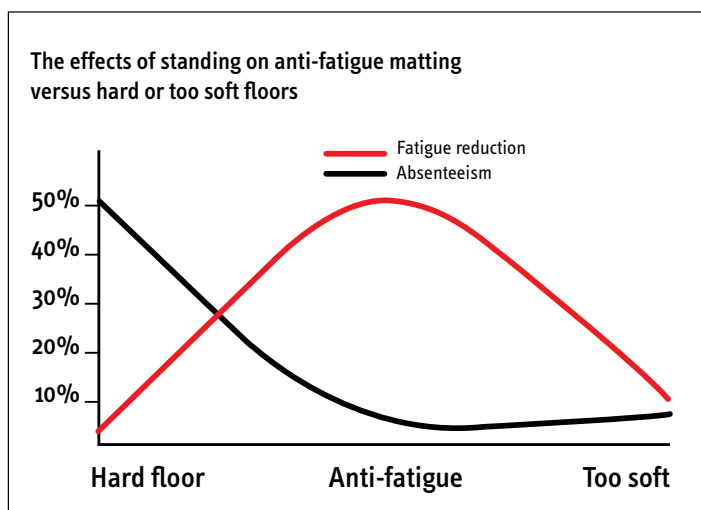


## How Anti-Fatigue Matting Works

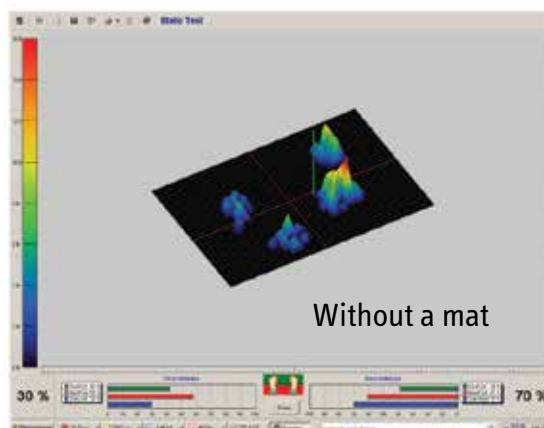
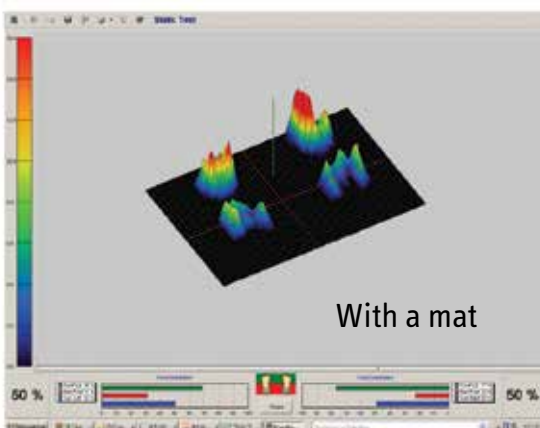
How an anti-fatigue mat works is well described in an article that was published in the April 1999 issue of "Occupational Health & Safety", written by James M. Kendrick: "Anti-fatigue mats are engineered to make the body naturally and imperceptibly sway, which encourages subtle movement by calf and leg muscles. This promotes blood flow and keeps it from stagnating in the veins, which causes workers to feel fatigued."

Standing on hard surfaces for long periods causes muscles to constrict, which reduces the blood flow. This makes muscles and joints hurt, and it causes blood to stagnate. Long-term standing causes pronation, or excessive flattening of the foot and can also lead to plantar fasciitis. Lower back pain is highest in workers who stand 4 hours or more per day.

As noted by Mr. Kendrick, the cushioning effect of anti-fatigue matting allows continuous micro-movements of the feet, which minimizes blood pooling in the legs. There is good reason to believe that reduction of fatigue also reduces the possibility of accidents and improves general work efficiency. There are fewer days lost to injuries, fewer medical claims, and compliance with new health and safety requirements.



Too much cushioning can have a negative effect. Too great an amount of softness or "give" will actually cause excessive fatigue because it overworks the muscles. Think of it like jogging on the beach. Notrax® floor mats are made of specific formulations and designs that provide fatigue relief which will contribute to increased productivity and employee satisfaction.



## Scientific Support

Early studies such as Morgora (1972) showed that the incidence of lower back pain was highest in those workers who stood regularly for periods of more than four hours and Bousseman et al. (1982) brought to light that long term standing is a direct cause of pain and discomfort.

Subsequent research carried out by Dr. Mark Redfern and Dr. Don Chaffin at the Centre for Ergonomics, University of Michigan in 1988, and Paula Hinnen and Stephan Konz at the Department of Industrial Engineering, Kansas State University, 1994, made observations of the difference between standing on hard floors versus standing on soft floors. Both their studies concluded that mats significantly affect fatigue and comfort in different body regions.

More recent studies by Prof. Dr. Redha Taiar (2011, 2015, 2017) at the University of Reims in France illustrated how human mechanics in a working environment are impacted through the use of anti-fatigue mats. By observing workers' posture and measuring foot pressure for employees standing for long periods, Prof. Taiar was able to identify two causes of fatigue and therefore a two-pronged approach in combating the muscular-skeletal disorders associated with long-term standing.

Firstly, the worker should vary foot pressure while standing to eliminate the overuse of the same muscles (Cinderella Fibers). Secondly, using an anti-fatigue mat eliminates pressure points from the floor and spreads weight evenly to correct balance. Prof. Taiar's findings confirmed that pains are substantially reduced with the use of anti-fatigue mats compared to the initial situation without mats.

To request a copy of Prof. Taiar's research, Standing Smart, visit [www.notrax.eu](http://www.notrax.eu).

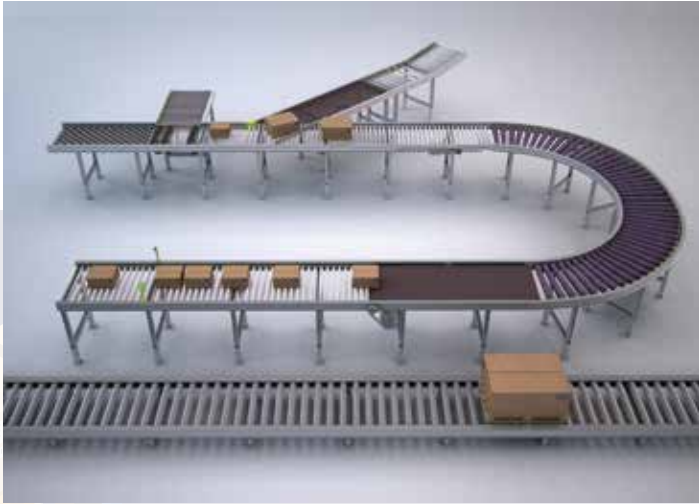




# Workplace Solutions for Dry Areas

Working environments and conditions vary for different companies and industries. An effective plant layout can increase efficiency and reduce cost. Notrax® has created several modular, linear and standalone anti-fatigue matting series that are completely customizable, thereby reducing fatigue, increasing productivity and reducing the risk of musculoskeletal disorders that lead to long term absence.

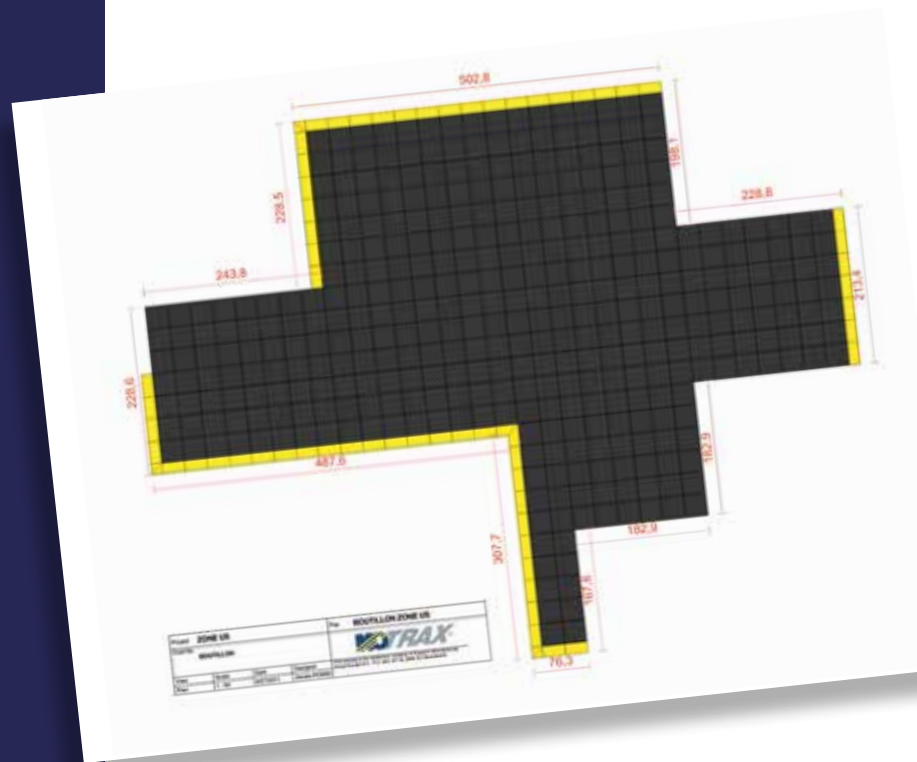




Many facilities have moved towards cellular manufacturing layouts within larger process layouts. This includes automated material-handling equipment, specially automated storage and retrieval systems, automated guided vehicle systems, automatic transfer devices, turntables and other product to person solutions. Layouts are being redesigned for quality and flexibility, the ability to quickly shift to different product models or to different production rates.

Workstation ergonomics have therefore become even more important as work has become more specialized and repetitive. Anti-fatigue matting can be used as a freestanding mat or customized into just about any size to fit specific areas around machinery or following assembly lines to create the most efficient and effective layout while ensuring the most efficient and ergonomic workstation for workers.

Notrax® matting solutions are manufactured in specialized compounds to meet the distinct needs of various industrial environments such as oil resistance, ESD electro static discharge protection, fire retardant for welding areas, or a combination thereof.



## Guide for Ordering Custom Size Matting

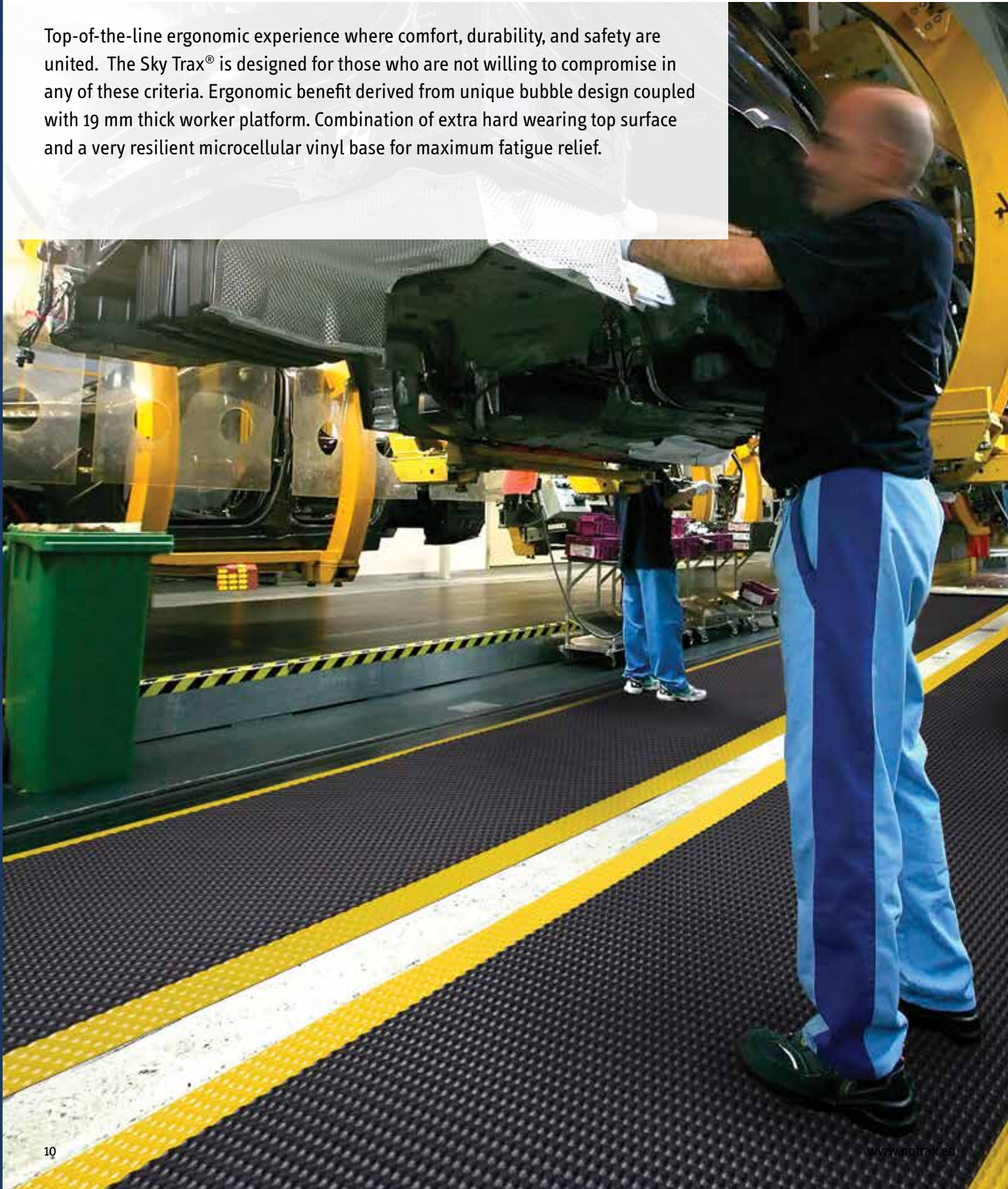
- Custom designs for any specific workstation are possible.
- To order, simply provide a sketch that illustrates the shape, dimensions, and where the ramp edges are required.
- You will receive our CAD drawing for approval.
- Oversized mats are made in sections that interlock on site, to facilitate shipping and handling.



Dry Areas - Heavy Duty Industrial

# 782 Sky Trax®

Top-of-the-line ergonomic experience where comfort, durability, and safety are united. The Sky Trax® is designed for those who are not willing to compromise in any of these criteria. Ergonomic benefit derived from unique bubble design coupled with 19 mm thick worker platform. Combination of extra hard wearing top surface and a very resilient microcellular vinyl base for maximum fatigue relief.





## 782 Sky Trax®

Favours slip resistance and freedom of movement; tested R9 according to DIN 51130 and BG-rule BGR181. Featured with RedStop™ slip resistant backing to prevent mats from shifting. Available yellow borders along sides comply with OSHA code 1910-144. Bevelled edges on all four sides to minimize risk of tripping. Lifetime warranty on Uni-Fusion™ lamination technology.

### Recommended uses:

- Heavy duty - dry industrial environments in manufacturing plants, assembly lines, picking, packing and logistics warehouses, individual workstations. Also suitable for commercial environments including hotels, reception desks, shop counters, department stores, banks, restaurants, etc.

### Specifications:

- 5 mm of PVC top surface permanently bonded onto a 14 mm resilient backing of microcellular vinyl
- Overall thickness: 19 mm
- Weight: 6.9 kg per m<sup>2</sup>
- Fire classification Cfl-S2 tested according to DIN EN ISO 13501
- Free of DOP, free of DMF, free of ozone depleting substances, free of silicone and free of heavy metals

### Colours:

- Grey, Black, Black/yellow

### Stock sizes:

- 60 cm x 91 cm
- 91 cm x 150 cm
- 91 cm x 2 m
- 91 cm x 3 m
- 91 cm x 6 m

### Full rolls 21.9 m:

- 60 cm, 91 cm, 122 cm and 152 cm widths

### Custom lengths:

- 60 cm, 91 cm, 122 cm and 152 cm widths

### PRODUCT TESTING

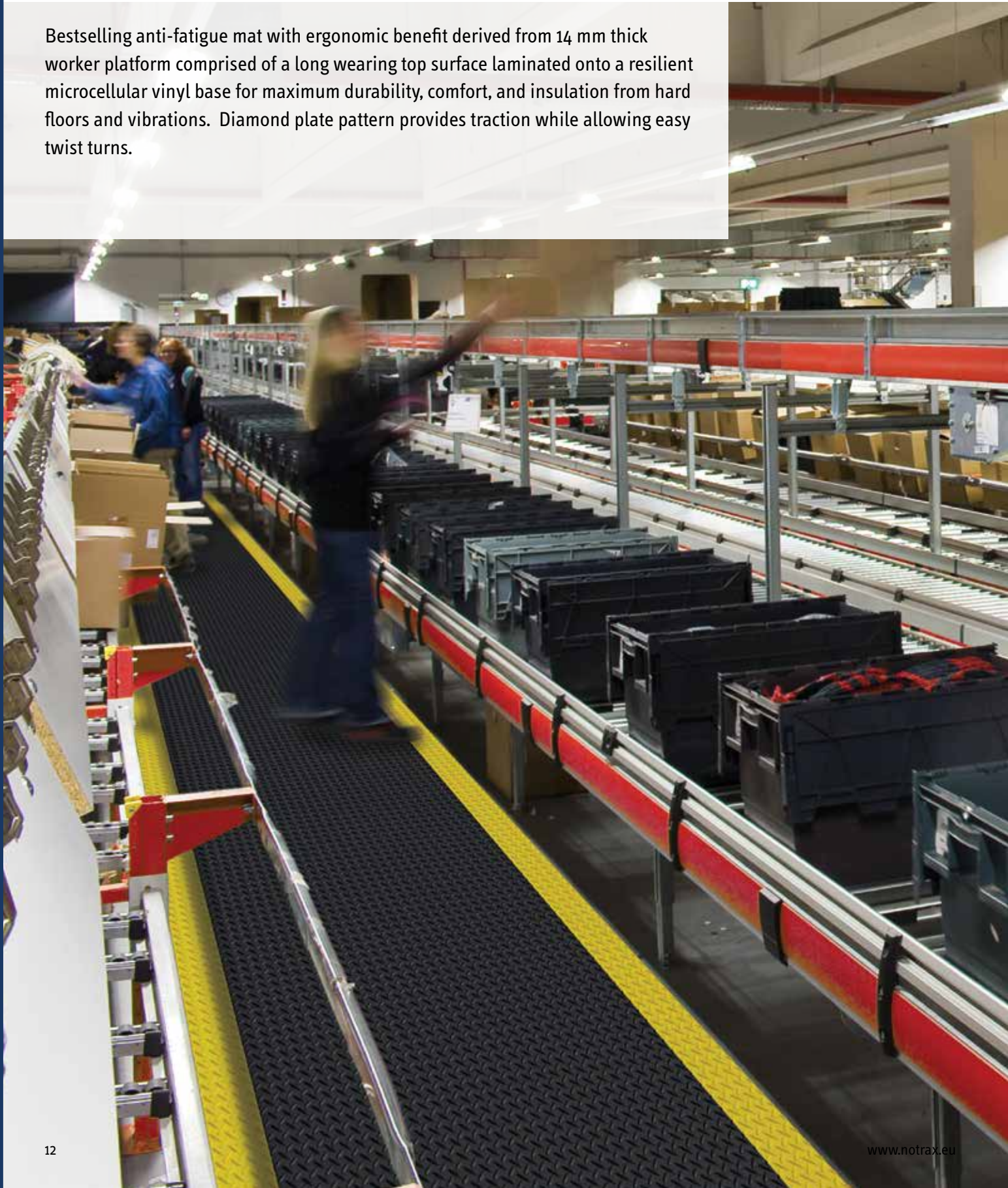




Dry Areas - Heavy Duty Industrial

# 479 Cushion Trax®

Bestselling anti-fatigue mat with ergonomic benefit derived from 14 mm thick worker platform comprised of a long wearing top surface laminated onto a resilient microcellular vinyl base for maximum durability, comfort, and insulation from hard floors and vibrations. Diamond plate pattern provides traction while allowing easy twist turns.





## 479 Cushion Trax®

The design and material composition make this the most versatile matting solution for fatigue relief in both static and dynamic working positions. Slip resistance R10 according to DIN5130 and BG-rule BGR181. Tested and certified by the National Floor Safety Institute (NFSI). Featured with RedStop™ slip resistant backing to prevent mats from shifting. Available yellow borders along sides comply with OSHA code 1910-144. Bevelled edges on all four sides to minimize risk of tripping. UniFusion™ technology engineered to resist in the harshest work environments.

### Recommended uses:

- Heavy duty - dry industrial environments in manufacturing plants, assembly lines, picking, packing and logistics warehouses, individual workstations. Also suitable for commercial environments including hotels, reception desks, shop counters, department stores, banks, restaurants, etc.

### Specifications:

- 4.7 mm PVC top surface permanently bonded onto a 9.3 mm resilient backing of microcellular vinyl
- Overall thickness: 14 mm
- Weight: 5.5 kg per m<sup>2</sup>
- Fire classification Bfl-S1 tested according to EN 13501-1
- Coefficient of friction NSF1 certified.
- Free of DOP, free of DMF, free of ozone depleting substances, free of silicone and free of heavy metals

### Colours:

- Grey, Black, Black/yellow

### Stock sizes:

- 60 cm x 91 cm
- 91 cm x 150 cm
- 91 cm x 3 m
- 91 cm x 6 m

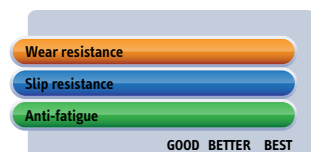
### Full rolls 22.8 m:

- 60 cm, 91 cm, 122 cm and 152 cm widths

### Custom lengths:

- 60 cm, 91 cm, 122 cm and 152 cm widths

### PRODUCT TESTING





Dry Areas - Medium Duty Industrial

# Dyna-Shield™

Exceptional worker comfort due to 12.7 mm thick specially formulated compound. Protective layer of exclusive Dyna-Shield™ extends service life by 50% compared to regular microcellular vinyl\*. Available with yellow borders along sides comply with OSHA code 1910-144. All 4 sides are bevelled and sealed to minimize tripping hazards.

**Recommended uses:**

- Medium duty - dry areas

**Specifications:**

- Slip resistance R10 according to DIN51130
- Thickness: 12.7 mm
- Weight: 4 kg per m<sup>2</sup>
- Free of DOP, free of DMF, free of ozone depleting substances, free of silicone and free of heavy metals.

**Stock sizes:**

- 60 cm x 91 cm
- 91 cm x 150 cm

**Full rolls 18.3 m:**

- 60 cm, 91 cm, and 122 cm widths

**Custom lengths:**

- 60 cm, 91 cm, and 122 cm widths

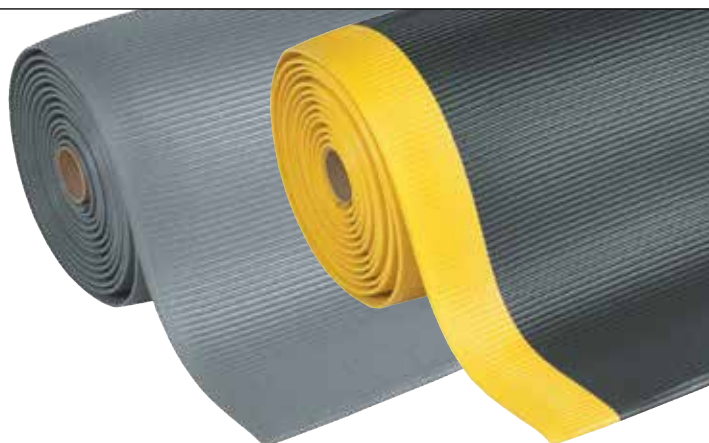
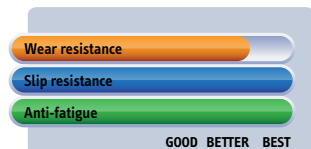
\* Supported by independent laboratory testing.



## 406 Crossrib Sof-Tred™

- Side-to-side wide ribs provide traction and easy to sweep clean
- Colours: Black/yellow, Grey

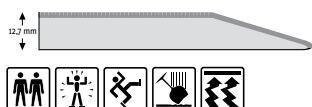
### PRODUCT TESTING



## 413 Gripper Sof-Tred™

- Lengthwise corrugated rib pattern for sure footing
- Colours: Black/yellow, Grey

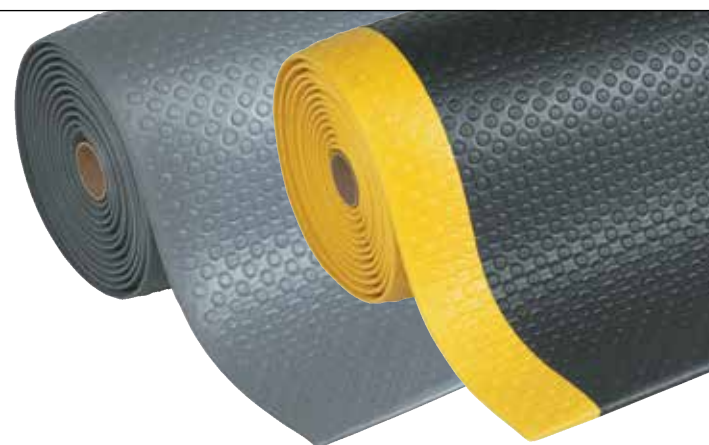
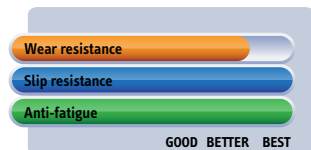
### PRODUCT TESTING



## 417 Bubble Sof-Tred™

- Unique bubble design provides exceptional comfort
- Colours: Black/yellow, Grey

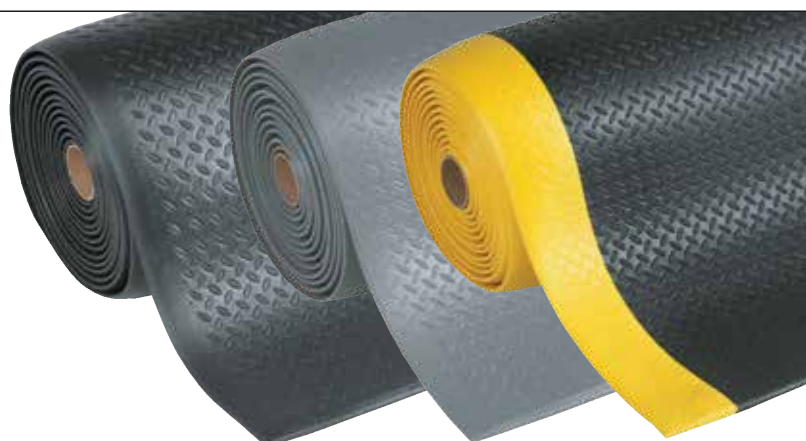
### PRODUCT TESTING



## 419 Diamond Sof-Tred™

- Non-directional "Deck Plate" pattern allows freedom of movement
- Colours: Black/yellow, Grey, Black

### PRODUCT TESTING





## Dry Areas - Light Duty Industrial

# Comfort

Basic worker comfort derived from 9.4 mm thick worker platform comprised of a construction of microcellular vinyl consisting of millions of air bubbles that provide basic ergonomic benefit. All four sides are bevelled and sealed to minimize tripping hazards.

#### Specifications:

- Overall thickness: 9.4 mm
- Slip resistance R10 according to DIN51130 and BG-rule BGR181
- Fire rating Class 2 according NFPS Safety Code 101
- Free of DOP, free of DMF, free of ozone depleting substances, free of silicone and free of heavy metals

#### Stock sizes:

- 60 cm x 91 cm
- 91 cm x 150 cm

#### Full rolls 18.3 m:

- 60 cm, 91 cm, and 122 cm widths

#### Custom lengths:

- 60 cm, 91 cm, and 122 cm widths





## 408 Airug® Plus

### Recommended uses:

- Medium duty - dry areas
- Ribbed pattern enhances traction
- Weight: 2.8 kg per m<sup>2</sup>
- Colours: Black/yellow, Black, Grey

### PRODUCT TESTING



## 409 Sof-Tred Plus™

### Recommended uses:

- Medium duty - dry areas
- Pebble pattern provides non-directional traction and is easy to clean
- Weight: 2.8 kg per m<sup>2</sup>
- Colours: Black/yellow, Black, Grey

### PRODUCT TESTING



## 410 Airug®

### Recommended uses:

- Light duty - dry areas
- Ribbed pattern enhances traction
- Weight: 2.3 kg per m<sup>2</sup>
- Colours: Black/yellow, Black, Grey

### PRODUCT TESTING

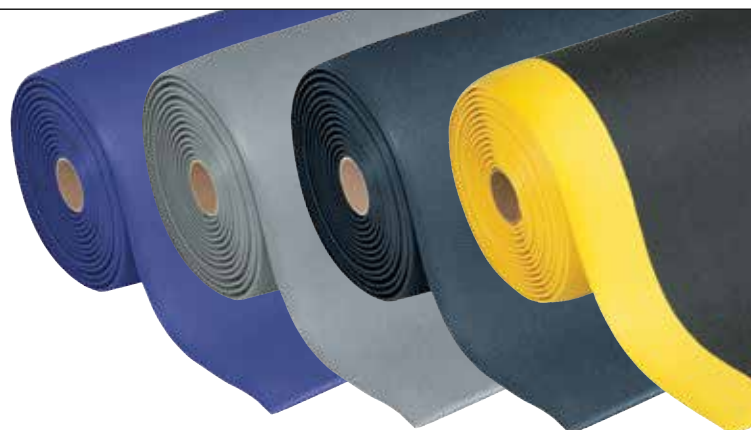


## 411 Sof-Tred™

### Recommended uses:

- Light duty - dry areas
- Pebble pattern provides non-directional traction and is easy to clean
- Weight: 2.3 kg per m<sup>2</sup>
- Colours: Black/yellow, Black, Grey, Blue

### PRODUCT TESTING



Dry Areas - Heavy Duty Nitrile Mats

# 649 Safety Stance Solid™

High quality anti-fatigue matting for heavy duty industrial environments. Unique DiamondGrid™ surface pattern ensures sure footing to prevent slips and falls while channels drain incidental oil exposure. Closed design ensures easy cleaning and prevents small items from falling under the mat.





## 649 Safety Stance Solid™

Made of 100% nitrile rubber compound designed to withstand industrial oils and harsh chemicals. Suited for multi-shift operations. Remarkable worker comfort derived from 20 mm thick resilient worker platform. Standard size mats for individual workstations are loose lay and require no installation. Highly visible nitrile rubber orange coloured borders included on 3 sides for added safety to prevent tripping. Non-shifting. Free of silicone therefore safe for vehicle painting facilities.

### Recommended uses:

- Heavy duty - dry industrial environments. For placement in manufacturing plants, production lines, assembly lines, CNC machines, metal working for individual workstations and custom work platforms.

### Specifications:

- Heavy duty 100% nitrile rubber compound
- Resistant to industrial oils and harsh chemicals
- Orange coloured borders included on 3 sides comply with OSHA Code 1910-144
- Slip resistance R10 according to DIN51130 and BG-rule BGR181
- Overall thickness: 20 mm
- Weight: 15 kg per m²
- Free of DOP, free of DMF, free of ozone depleting substances, free of silicone and free of heavy metals

### Colours:

- Black

### Stock sizes with 3 orange borders:

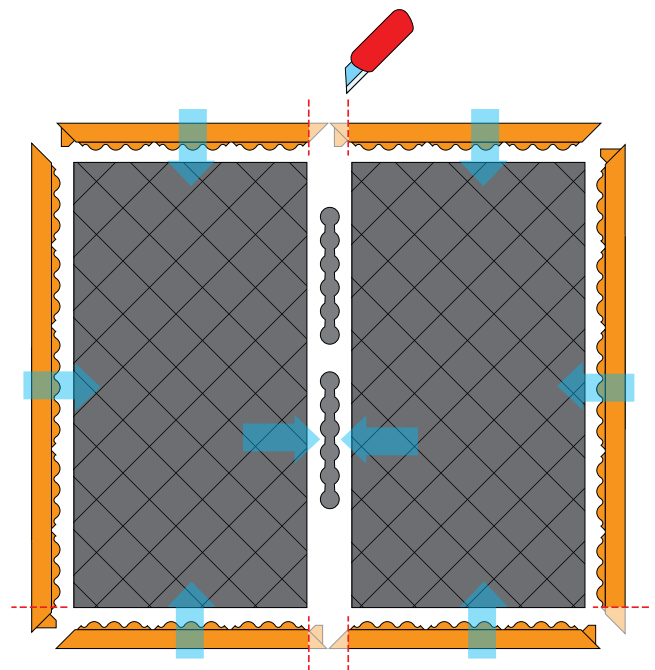
- 66 cm x 102 cm
- 97 cm x 163 cm
- 97 cm x 315 cm

### Custom sizes:

- 649 Safety Stance Solid™ Custom is available on demand in custom sizes and configurations

### Accessories:

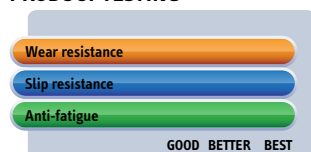
- 551 MD Ramp System™ Nitrile 5 cm wide male attachable safety ramps, orange
- 552 MD-X Ramp System™ Nitrile 15 cm male attachable safety ramps, orange



## 649 Safety Stance Solid™ Custom

Custom sizes. Calculated on square meter basis.

### PRODUCT TESTING





## Dry Areas - Heavy Duty Modular Rubber Mats

# Cushion Ease Solid™ Series

Heavy duty rubber tiles of 91 cm x 91 cm can be easily assembled for coverage of large areas or individual workstations, wall-to-wall or as islands. Ergonomic benefit derived from a 19 mm thick worker platform with a closed anti-slip pebble structure surface for maximum anti-fatigue comfort in dry industrial environments. Compatible with patented MD Ramp System™ for smart safety bevelling solutions; allow out and inside corners. Slip resistance rating R9 according to DIN 51130.

### Recommended uses:

- Heavy duty - dry industrial environments in manufacturing plants, production and assembly lines.

### Accessories:

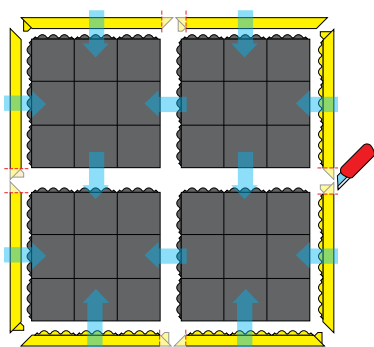
- 551 MD Ramp System™ Nitrile, male and female attachable bevels 91 x 5 cm, black or yellow
- 552 MD-X Ramp System™ Nitrile, male and female attachable bevels 91 x 15 cm, black or yellow

### Specifications:

- Heavy duty rubber compound
- Overall thickness: 19 mm
- Weight: 12.7 kg per mat
- Free of DOP, free of DMF, free of ozone depleting substances, free of silicone and heavy metals

### Stock sizes:

- 91 cm x 91 cm



Custom sizes. Calculated on square meter basis.

## 556 Cushion Ease Solid™

- 100% natural rubber compound
- General purpose applications



### PRODUCT TESTING



## 656S Cushion Ease Solid™ Nitrile

- 100% nitrile rubber compound
- Resistant to most industrial oils



### PRODUCT TESTING



## 656SFR Cushion Ease Solid™ Nitrile FR

- 100% nitrile rubber compound
- Fire classification Bfl-S1 tested according to EN 13501-1
- Resistant to most industrial oils and suitable for welding areas



### PRODUCT TESTING

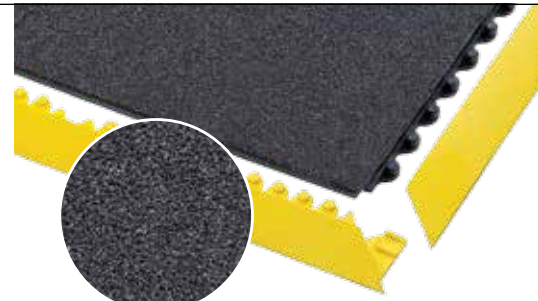
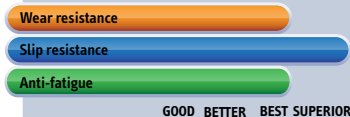


## 856SFR Cushion Ease Solid™ Nitrile GSII® FR

- 100% nitrile rubber compound.
- With abrasive Grip Step® coating for extra adherence in extremely slippery areas
- Fire classification Bfl-S1 tested according to EN 13501-1
- Resistant to most industrial oils and suitable for welding areas



### PRODUCT TESTING



## 558 Cushion Ease Solid™ ESD

- Static dissipative natural rubber compound
- Meets IEC61340-4-1 (category DIF), measured resistance  $R_g 10^6 - 10^9 \Omega$ ,  $R_p 10^6 - 10^9 \Omega$
- Optional grounding cord



### PRODUCT TESTING



## 661 Cushion Ease Solid™ ESD Nitrile FR

- Static dissipative 100% nitrile rubber compound
- Meets IEC61340-4-1 (category DIF), measured resistance  $R_g 10^6 - 10^9 \Omega$ ,  $R_p 10^6 - 10^9 \Omega$
- Fire classification Bfl-S1 tested according to EN 13501-1
- Resistant to most industrial oils and suitable for welding areas
- Optional grounding cord



### PRODUCT TESTING





## Dry Areas - Heavy Duty Modular Rubber Mats

# De-Flex™ Series

Extremely comfortable heavy duty anti-fatigue matting system with popular diamond plate traction surface that can be easily assembled for coverage of large areas or individual workstation mats. These 45 cm x 45 cm modular rubber tiles are designed with a universal double-locking system on all sides to ensure an extra strong yet seamless connection for fast installation. The 19 mm thick platform insulates the worker from the hard ground while the bulleted domes underneath allow the mat to bend and flex with every movement. Unique extended ramp prevents tripping and allows cart access with smart bevelling solutions for inside and outside corners.

### Recommended uses:

- Heavy duty - dry industrial areas

### Colours:

- Black

### Specifications:

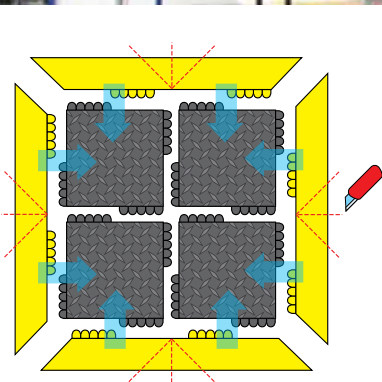
- Heavy duty rubber compound
- Overall thickness: 19 mm
- Weight: 6 kg per mat
- Slip resistance rating R10 according to DIN 51130
- Free of DOP, free of DMF, free of ozone depleting substances, free of silicone and free of heavy metals

### Stock sizes:

- 45 cm x 45 cm

### Accessories:

- Nitrile attachable bevel 91 cm x 15 cm, black or yellow

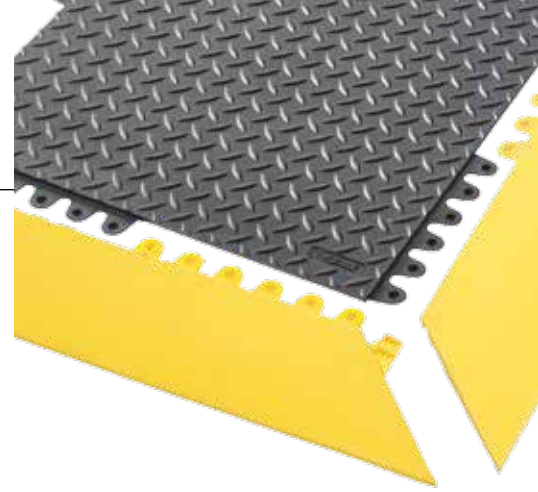


## 570 De-Flex™

- 100% natural rubber compound
- General purpose applications



### PRODUCT TESTING

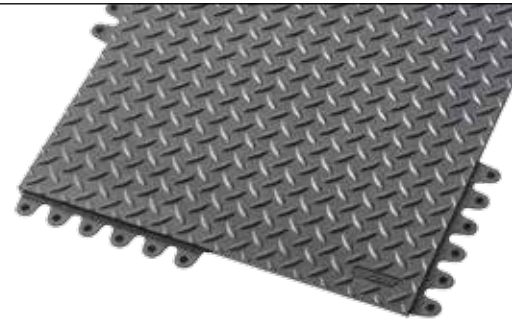


## 572 De-Flex™ Nitrile

- 100% nitrile rubber compound
- Resistant to most industrial oils



### PRODUCT TESTING

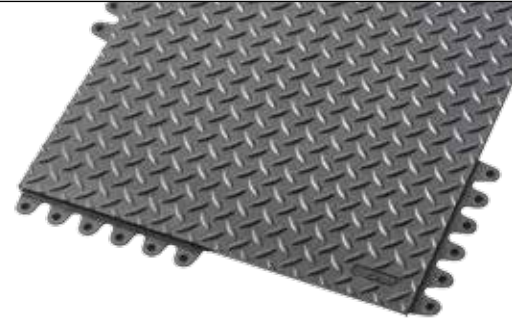


## 573 De-Flex™ ESD

- Static dissipative natural rubber compound
- Meets IEC61340-4-1 (category DIF), measured resistance  $R_g 10^6 - 10^9 \Omega$ ,  $R_p 10^6 - 10^9 \Omega$
- Optional grounding cord



### PRODUCT TESTING

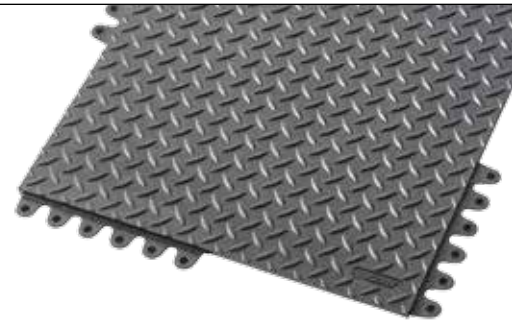


## 574 De-Flex™ ESD Nitrile FR

- Static dissipative 100% nitrile rubber compound
- Meets IEC61340-4-1 (category DIF), measured resistance  $R_g 10^6 - 10^9 \Omega$ ,  $R_p 10^6 - 10^9 \Omega$
- Fire classification Bfl-S1 tested according to EN 13501-1
- Resistant to most industrial oils and suitable for welding areas
- Optional grounding cord



### PRODUCT TESTING



## 575 De-Flex™ Nitrile FR

- 100% nitrile rubber compound
- Fire classification Bfl-S1 tested according to EN 13501-1
- Resistant to most industrial oils and suitable for welding areas



### PRODUCT TESTING



## 875 De-Flex™ GSII® Nitrile FR

- 100% nitrile rubber compound
- With abrasive Grip Step® coating for extra adherence in extremely slippery areas
- Fire classification Bfl-S1 tested according to EN 13501-1
- Resistant to most industrial oils and suitable for welding areas



### PRODUCT TESTING





## Dry Areas - Heavy Duty Modular Rubber Mats

# Skywalker HD™ Series

Heavy duty rubber tiles of 91 cm x 91 cm can be easily assembled for coverage of large areas or individual workstations. Ergonomic benefit derived from a 13 mm thick worker platform with a bubble pattern for maximum fatigue relief in dry industrial environments. The unique design and craftsmanship make the mat easy to handle and easy to install on site. A tooled grid of 30 cm x 30 cm sections on the underside of the mat makes further customization quick and easy. Attachable bevelled edges prevent tripping and allow inside and outside corners. Range of accessories including Skywalker HD Yellow Safety line™ and Skywalker HD i-Curve™ and o-Curve™ series. See page 26/27.

### Recommended uses:

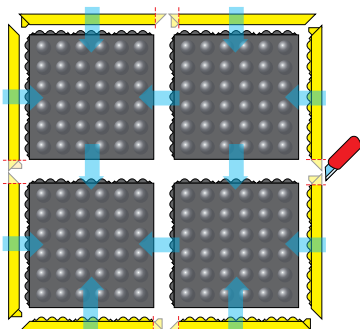
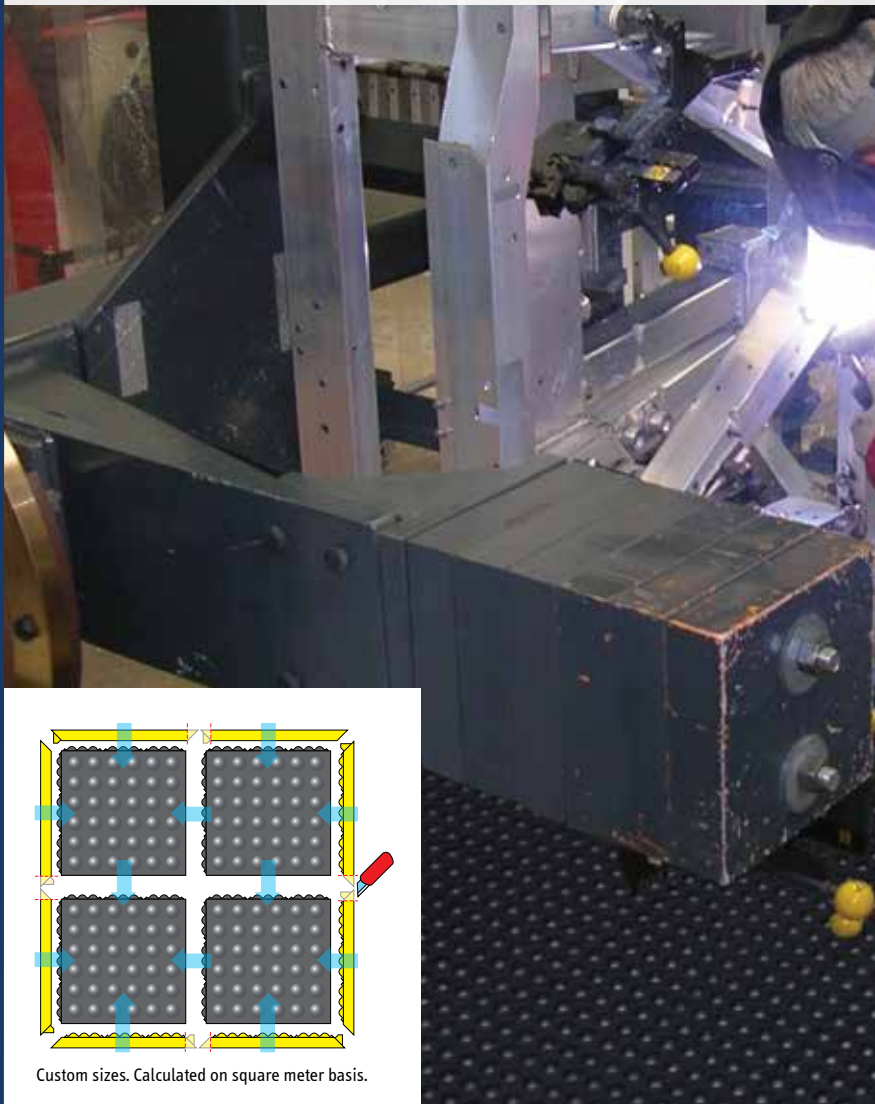
- Heavy duty - dry industrial environments. For placement in manufacturing plants, production lines, assembly lines, metal working, fabrication, individual workstations and custom work platforms.

### Stock sizes:

- 91 cm x 91 cm

### Specifications:

- Heavy duty rubber compound
- Overall thickness: 13 mm
- Weight: 10 kg per mat
- Slip resistance rating R9 according to DIN 51130
- Free of DOP, free of DMF, free of ozone depleting substances, free of silicone and free of heavy metals



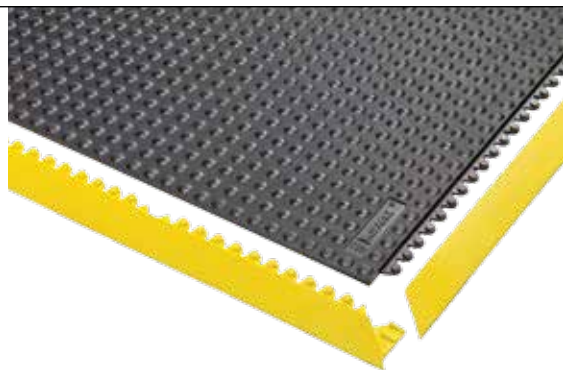
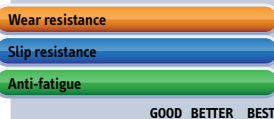
Custom sizes. Calculated on square meter basis.

## 460 Skywalker HD™

- 100% natural rubber compound
- General purpose applications



### PRODUCT TESTING

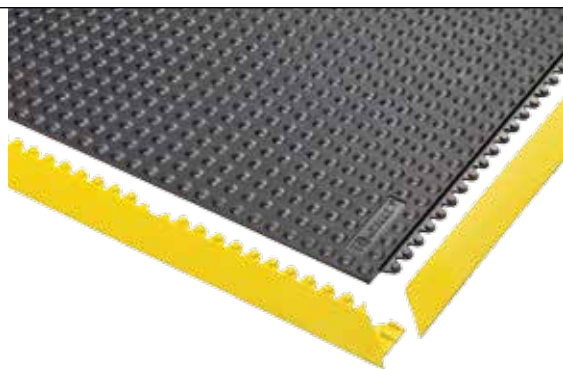


## 462 Skywalker HD™ Nitrile

- 100% nitrile rubber compound
- Resistant to most industrial oils



### PRODUCT TESTING

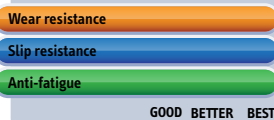


## 463 Skywalker HD™ ESD

- Static dissipative natural rubber compound
- Meets IEC61340-4-1 (category DIF), measured resistance  $R_g 10^6 - 10^9 \Omega$ ,  $R_p 10^6 - 10^9 \Omega$



### PRODUCT TESTING

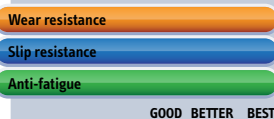


## 464 Skywalker HD™ ESD Nitrile FR

- Static dissipative 100% nitrile rubber compound
- Meets IEC61340-4-1 (category DIF), measured resistance  $R_g 10^6 - 10^9 \Omega$ ,  $R_p 10^6 - 10^9 \Omega$
- Fire classification Bfl-S1 tested according to EN 13501-1
- Resistant to most industrial oils and suitable for welding areas



### PRODUCT TESTING

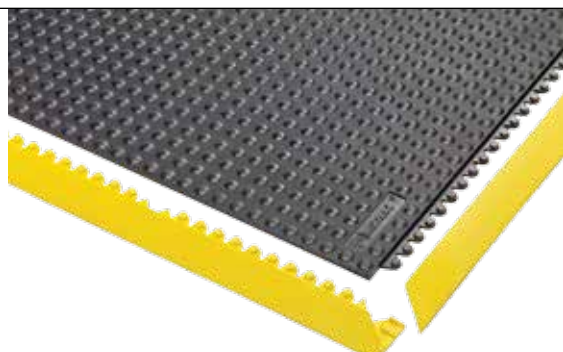
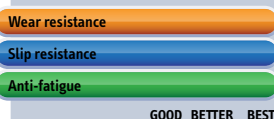


## 465 Skywalker HD™ Nitrile FR

- 100% nitrile rubber compound
- Fire classification Bfl-S1 tested according to EN 13501-1
- Resistant to most industrial oils and suitable for welding areas



### PRODUCT TESTING





## Dry Areas - Heavy Duty Modular Rubber Mats

# Skywalker HD™ Accessories

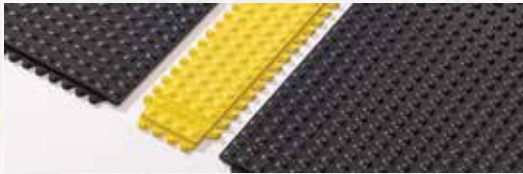
The Skywalker HD™ accessories maintain the same feel as the Skywalker HD™ mats with an ergonomic bubble pattern and matching rubber compounds. This seamless integration allows for unlimited configuration possibilities.

### Recommended uses:

- Heavy duty - dry areas

### Specifications:

- Heavy duty rubber compound
- Overall thickness: 13 mm
- Slip resistance rating R9 according to DIN 51130
- Free of DOP, free of DMF, free of ozone depleting substances, free of silicone and free of heavy metals



## 469 Skywalker HD Yellow™

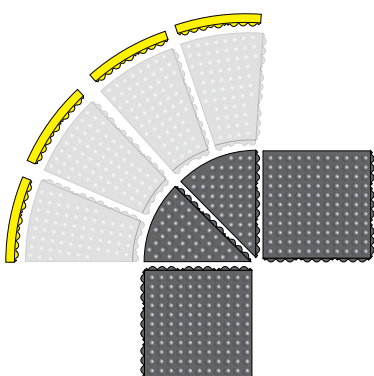
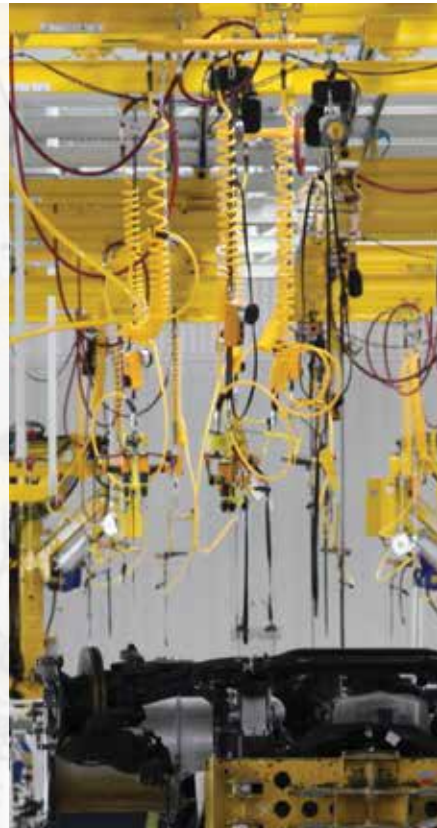
- Yellow safety line for marking borders, walkways, zones and safety barriers
- 100% nitrile rubber compound
- Resistant to most industrial oils

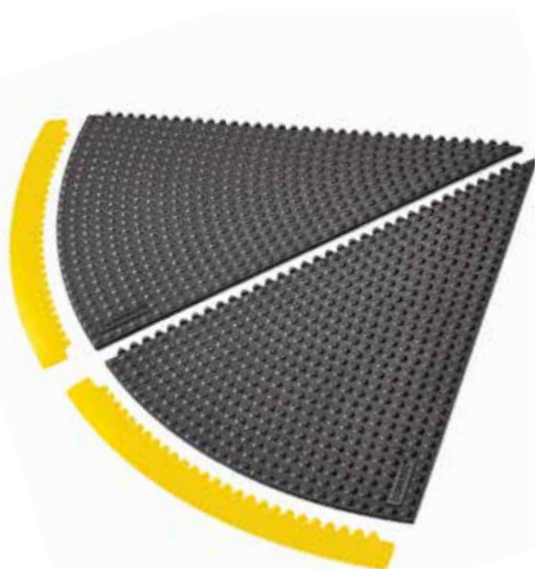
### Colours:

- Yellow

### Stock sizes:

- 10 cm x 91 cm





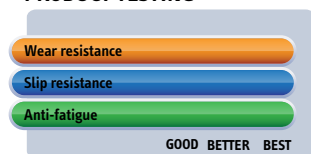
#### Specifications:

- 91 cm – 45 degree inner curve
- 431 Skywalker HD™ i-Curve Safety Ramp Nitrile male attachable bevels, available in black or yellow
- Weight: 4.3 kg/mat

#### Colours:

- Black

#### PRODUCT TESTING



### 430 Skywalker HD™ i-Curve

- 100% natural rubber compound
- General purpose applications



### 432 Skywalker HD i-Curve™ Nitrile

- 100% nitrile rubber compound
- Resistant to most industrial oils



### 433 Skywalker HD i-Curve™ ESD

- Meets IEC61340-4-1 (category DIF), measured resistance  $R_g 10^6 - 10^9 \Omega$ ,  $R_p 10^6 - 10^9 \Omega$
- Static dissipative natural rubber compound



### 434 Skywalker HD i-Curve™ ESD Nitrile FR

- Meets IEC61340-4-1 (category DIF), measured resistance  $R_g 10^6 - 10^9 \Omega$ ,  $R_p 10^6 - 10^9 \Omega$
- Static dissipative nitrile rubber compound
- Fire classification Bfl-S1 tested according to EN 13501-1
- Resistant to most industrial oils and suitable for welding areas



### 435 Skywalker HD i-Curve™ Nitrile FR

- Resistant to most industrial oils and suitable for welding areas
- Fire classification Bfl-S1 tested according to EN 13501-1
- 100% nitrile rubber compound



### 440 Skywalker HD™ o-Curve

- 100% natural rubber compound
- General purpose applications



### 442 Skywalker HD o-Curve™ Nitrile

- 100% nitrile rubber compound
- Resistant to most industrial oils



### 443 Skywalker HD o-Curve™ ESD

- Meets IEC61340-4-1 (category DIF), measured resistance  $R_g 10^6 - 10^9 \Omega$ ,  $R_p 10^6 - 10^9 \Omega$
- Static dissipative natural rubber compound



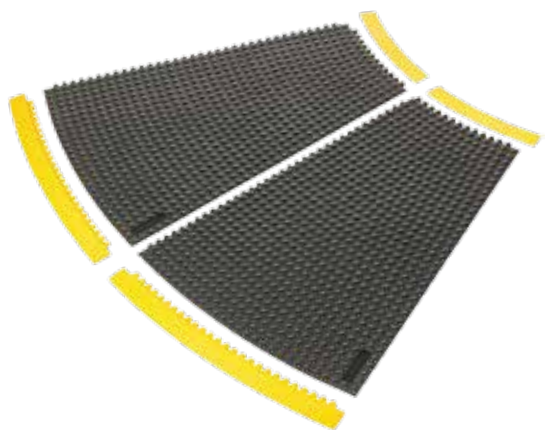
### 444 Skywalker HD o-Curve™ ESD Nitrile FR

- Meets IEC61340-4-1 (category DIF), measured resistance  $R_g 10^6 - 10^9 \Omega$ ,  $R_p 10^6 - 10^9 \Omega$
- Static dissipative nitrile rubber compound
- Fire classification Bfl-S1 tested according to EN 13501-1
- Resistant to most industrial oils and suitable for welding areas



### 445 Skywalker HD o-Curve™ Nitrile FR

- Resistant to most industrial oils and suitable for welding areas
- Fire classification Bfl-S1 tested according to EN 13501-1
- 100% nitrile rubber compound



#### Specifications:

- 91 cm – 22.5 degree outer curve
- 441 Skywalker HD™ o-Curve Safety Ramp Nitrile male attachable bevels, available in black or yellow
- Weight: 6.4 kg/mat

#### Colours:

- Black

#### PRODUCT TESTING





Dry Areas - Medium Duty Rubber Foam Mats

# 425 Posture Mat™

Exceptionally soft and comfortable anti-fatigue mats for standing workers in primarily static positions with limited lateral movement making it ideal for sit-stand desks and individual standing workstations. The rebound of the foam results in an energizing bounce effect that stimulates automatic balance checks to improve posture and constant micro movements to maintain blood flow.



## 425 Posture Mat™

Made from a durable closed cell foam that is reputed for its ultimate comfort and longevity properties, the naturally resilient material moulds to the foot to spread weight and reduce pressure points from the hard floor underneath. All four sides have bevelled edges to minimize tripping hazards. Loose lay with no installation required.

### Recommended uses:

- Ideal for stationary standing workstations, sit-stand desks, packing stations, office environments, reception areas, wait stations, service counters, cashiers

### Specifications:

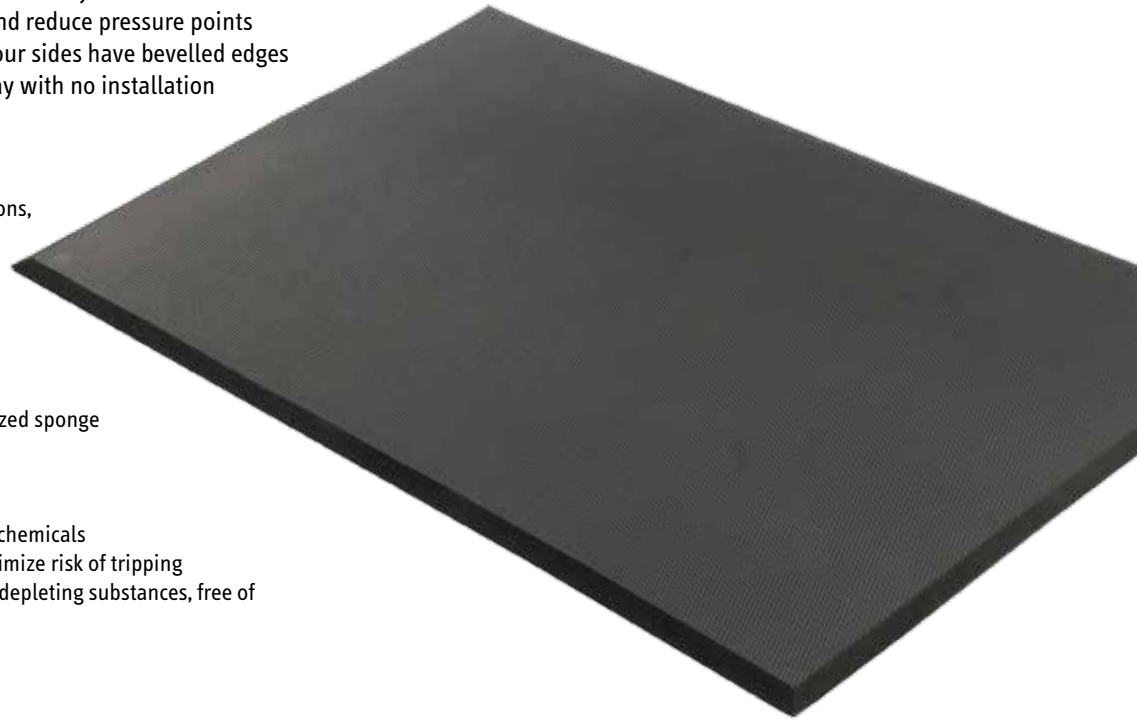
- Durable closed cell foam blend rubberized sponge
- Textured basket weave surface for grip
- Overall thickness: 19 mm
- Weight: 5.8 kg per m<sup>2</sup>
- Resistant to most industrial fluids and chemicals
- Bevelled edges on all four sides to minimize risk of tripping
- Free of DOP, free of DMF, free of ozone depleting substances, free of silicone and free of heavy metals

### Colours:

- Black

### Stock sizes:

- 51 cm x 61 cm
- 61 cm x 182 cm
- 91 cm x 102 cm
- 91 cm x 152 cm



### PRODUCT TESTING



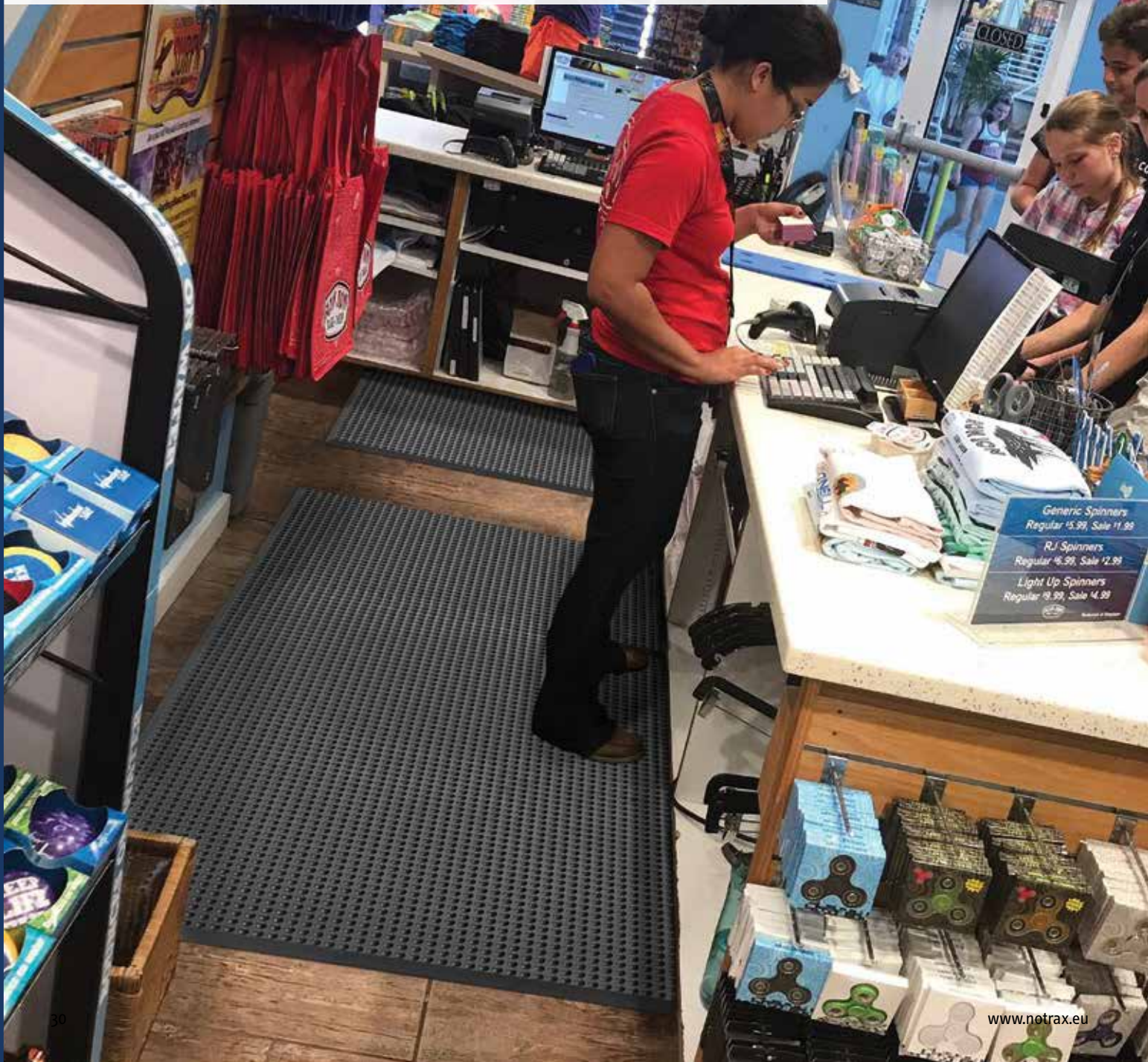


Dry Areas - Medium Duty Polyurethane Mats

# Skywalker® PUR Series

High quality polyurethane foam anti-fatigue mats are reputed for their ultimate comfort in stationary standing positions. Its key characteristic of high thermal insulation performance is owed to a uniform closed cell structure wherein gas remains trapped. Integral skin adds to the compression force deflection properties (>120 according to ASTM 3574C), provides resistance to wear and is non-porous. Environmental friendly, produced without use of organic carbon-based blowing agents, therefore free of Freon. All four sides have bevelled edges to minimize tripping hazards.

Ideal for stationary standing workstations, sit-stand desks, packing stations, office environments, reception areas, wait stations, service counters, cashiers.





## 450 Skywalker® PUR

### Specifications:

- High quality polyurethane foam for general purpose applications
- Ergonomically designed bubble surface provides sure footing and fatigue relief
- Overall thickness: 14 mm
- Weight: 4.8 kg per m<sup>2</sup>
- Slip resistance rating R11 according to DIN 51130 and BG-rule BGR181

### Colours:

- Grey

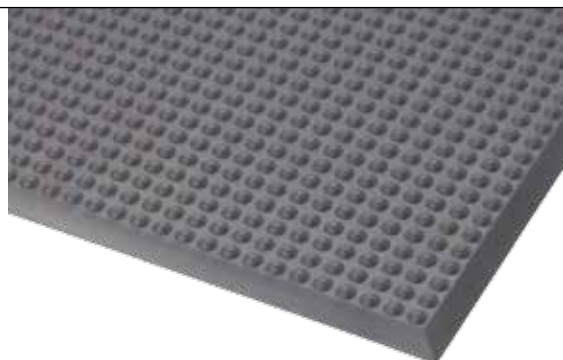
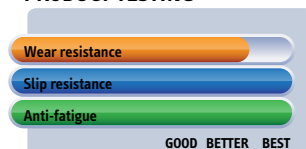
### Stock sizes:

- 65 cm x 95 cm
- 65 cm x 140 cm
- 65 cm x 185 cm
- 95 cm x 125 cm
- 95 cm x 155 cm
- 95 cm x 185 cm

### Custom sizes:

- Any size and shape, per m<sup>2</sup>

### PRODUCT TESTING



## 451 Skywalker® II PUR

### Specifications:

- High quality polyurethane foam for general purpose applications
- Pebble surface provides sure footing and allows freedom of movement
- Overall thickness: 14 mm
- Weight: 4.8 kg per m<sup>2</sup>
- Slip resistance rating R11 according to DIN 51130 and BG-rule BGR181

### Colours:

- Grey

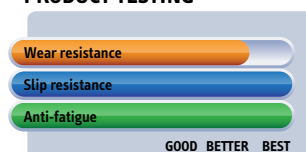
### Stock sizes:

- 65 cm x 90 cm
- 65 cm x 135 cm
- 65 cm x 175 cm
- 90 cm x 125 cm
- 90 cm x 155 cm
- 90 cm x 185 cm

### Custom sizes:

- Any size and shape, per m<sup>2</sup>

### PRODUCT TESTING



## 452 Skywalker® PUR ESD

### Specifications:

- Static dissipative polyurethane foam
- Ergonomically designed bubble surface provides traction and fatigue relief
- Overall thickness: 14 mm
- Weight: 4.8 kg per m<sup>2</sup>
- Slip resistance rating R11 according to DIN 51130 and BG-rule BGR181
- Meets IEC61340-4-1 (category DIF) measured resistance
- Rg 10<sup>6</sup> - 10<sup>9</sup> Ω, Rp 10<sup>6</sup> - 10<sup>9</sup> Ω

### Colours:

- Black

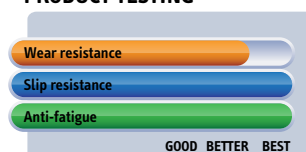
### Stock sizes:

- 65 cm x 95 cm
- 65 cm x 140 cm
- 65 cm x 185 cm
- 95 cm x 125 cm
- 95 cm x 155 cm
- 95 cm x 185 cm

### Custom sizes:

- Any size and shape, per m<sup>2</sup>

### PRODUCT TESTING



## 453 Skywalker® II PUR ESD

### Specifications:

- Static dissipative polyurethane foam
- Pebble surface provides sure footing and allows freedom of movement
- Overall thickness: 14 mm.
- Weight: 4.8 kg per m<sup>2</sup>
- Slip resistance rating R11 according to DIN 51130 and BG-rule BGR181
- Meets IEC61340-4-1 (category DIF) measured resistance
- Rg 10<sup>6</sup> - 10<sup>9</sup> Ω, Rp 10<sup>6</sup> - 10<sup>9</sup> Ω

### Colours:

- Black

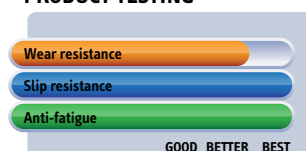
### Stock sizes:

- 65 cm x 90 cm
- 65 cm x 135 cm
- 65 cm x 175 cm
- 90 cm x 125 cm
- 90 cm x 155 cm
- 90 cm x 185 cm

### Custom sizes:

- Any size and shape, per m<sup>2</sup>

### PRODUCT TESTING





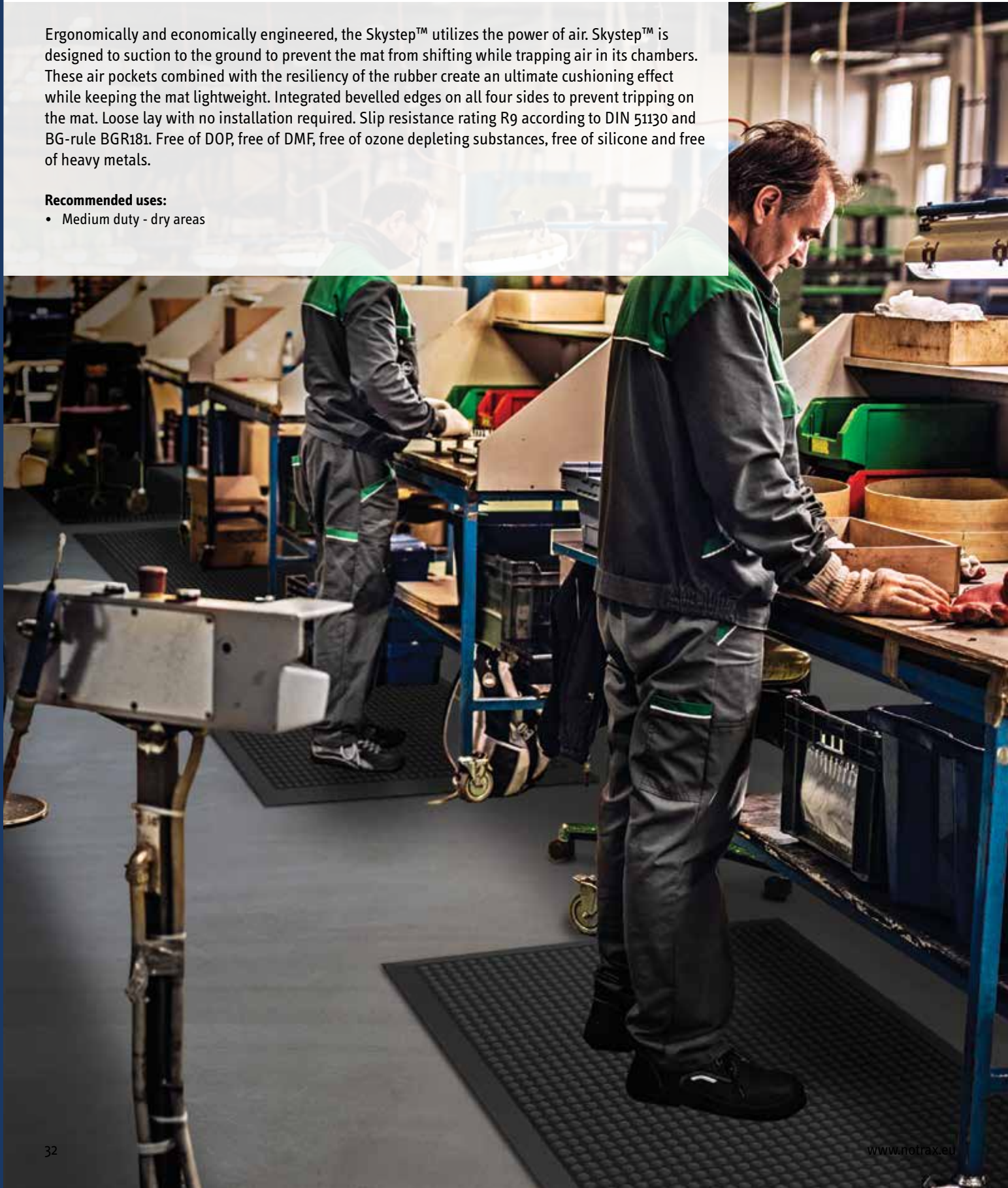
Dry Areas - Medium Duty Rubber Standalone Mats

# Skystep™ Series

Ergonomically and economically engineered, the Skystep™ utilizes the power of air. Skystep™ is designed to suction to the ground to prevent the mat from shifting while trapping air in its chambers. These air pockets combined with the resiliency of the rubber create an ultimate cushioning effect while keeping the mat lightweight. Integrated bevelled edges on all four sides to prevent tripping on the mat. Loose lay with no installation required. Slip resistance rating R9 according to DIN 51130 and BG-rule BGR181. Free of DOP, free of DMF, free of ozone depleting substances, free of silicone and free of heavy metals.

**Recommended uses:**

- Medium duty - dry areas



## 455 Skystep™

### Specifications:

- 100% natural rubber compound
- General purpose applications
- Overall thickness: 13 mm
- Weight: 10 kg per m<sup>2</sup>

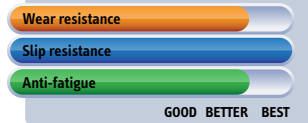
### Colours:

- Black

### Stock sizes:

- 60 cm x 90 cm
- 90 cm x 120 cm
- 90 cm x 150 cm

### PRODUCT TESTING



## 456 Skystep™ Nitrile

### Specifications:

- 100% nitrile rubber compound
- Resistant to most industrial oils
- Overall thickness: 13 mm
- Weight: 10 kg per m<sup>2</sup>

### Colours:

- Black

### Stock sizes:

- 60 cm x 90 cm
- 90 cm x 120 cm
- 90 cm x 150 cm

### PRODUCT TESTING



## 457 Skystep™ ESD

### Specifications:

- Static dissipative natural rubber compound
- Meets IEC61340-4-1 (category DIF), measured resistance Rg 10<sup>6</sup> - 10<sup>9</sup> Ω, Rp 10<sup>6</sup> - 10<sup>9</sup> Ω
- Optional grounding cord
- Overall thickness: 13 mm
- Weight: 10 kg per m<sup>2</sup>

### Colours:

- Black

### Stock sizes:

- 60 cm x 90 cm
- 90 cm x 120 cm
- 90 cm x 150 cm

### PRODUCT TESTING





## Dry Areas - Heavy Duty Modular Systems

# PVC Flooring

Tough PVC platforms protect floors while providing fatigue relief. Custom built according to your ideal floor mat in shape and size. Anti-slip surfaces designed for sure footing. Bevelled ramps are available, eliminating trip hazards and allowing for easy access on to and off of the mat surface.

### Recommended uses:

- Heavy duty - wet/dry or oily industrial environments

### Specifications:

- Heavy duty PVC compound
- Resistant to synthetic/hydraulic oils
- Fire classification Cfl-S2 tested according to EN 13501-1
- Yellow safety borders comply with OSHA Code 1910-144
- Free of DOP, free of DMF, free of ozone depleting substances, free of silicone and heavy metals



## 621 Diamond Flex Lok™ Solid

Sensational fatigue relief due to its unique “flex” design underneath. Available pre-assembled or as loose tiles for on-site installations. A permanent interlocking system ensures that the mat will not come apart. No gluing required. Easily installed on site for custom configurations.

### Specifications:

- Overall thickness: 25 mm
- Weight: 9.7 kg per m<sup>2</sup>
- Anti-slip deck-plate surface design, tested R10 according to DIN51130 and BG-rule BGR181

### Sizes:

- Tile: 30.48 x 30.48 cm

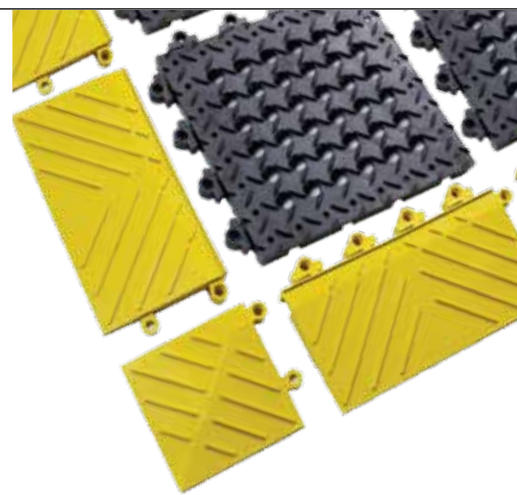
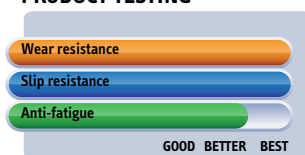
### Accessories:

- Yellow Bevel: 15.24 x 30.48 cm
- Yellow Corner: 15.24 x 15.24 cm

### Custom Sizes:

- Custom sizes. Calculated on square meter basis.

### PRODUCT TESTING



## 920 Cushion Lok HD™ Solid

Reinforced closed structure, designed to withstand the heaviest loads. Custom built, in any shape or size mat with black or yellow borders. Anti-slip surface for sure footing.

### Specifications:

- Overall thickness: 22.2 mm
- Weight: 16.2 kg per m<sup>2</sup>
- Slip resistance rating R9 according to DIN 51130 and BG-rule BGR181

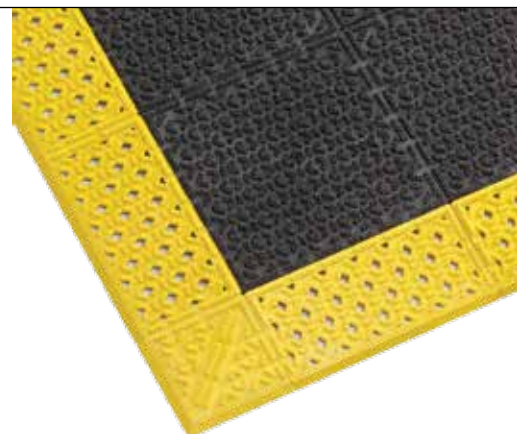
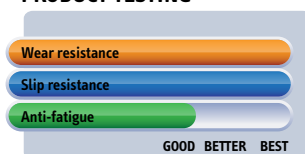
### Stock Sizes with 3 Yellow Borders:

- 76 cm x 152 cm
- 107 cm x 183 cm

### Custom Sizes:

- Custom sizes. Calculated on square meter basis.

### PRODUCT TESTING



## 922 Cushion Lok HD™ Solid Grip Step®

Reinforced closed structure, designed to withstand the heaviest loads. Custom built, in any shape or size mat with black or yellow borders. Anti-slip surface with abrasive Grip Step® coating for extremely slippery areas.

### Specifications:

- Overall thickness: 22.2 mm
- Weight: 17 kg per m<sup>2</sup>
- Slip resistance rating R13 according to DIN 51130 and BG-rule BGR181

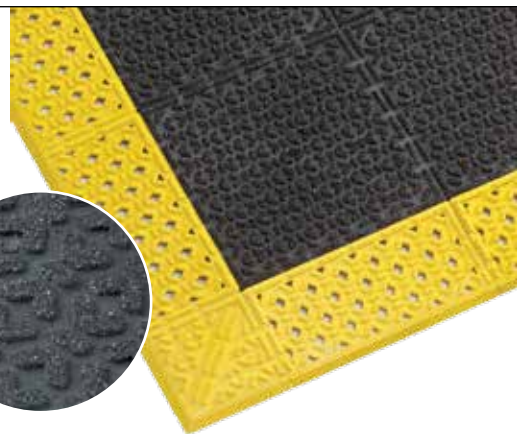
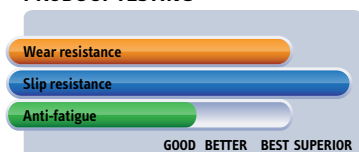
### Stock Sizes with 3 Yellow Borders:

- 76 cm x 152 cm
- 107 cm x 183 cm

### Custom Sizes:

- Custom sizes. Calculated on square meter basis.

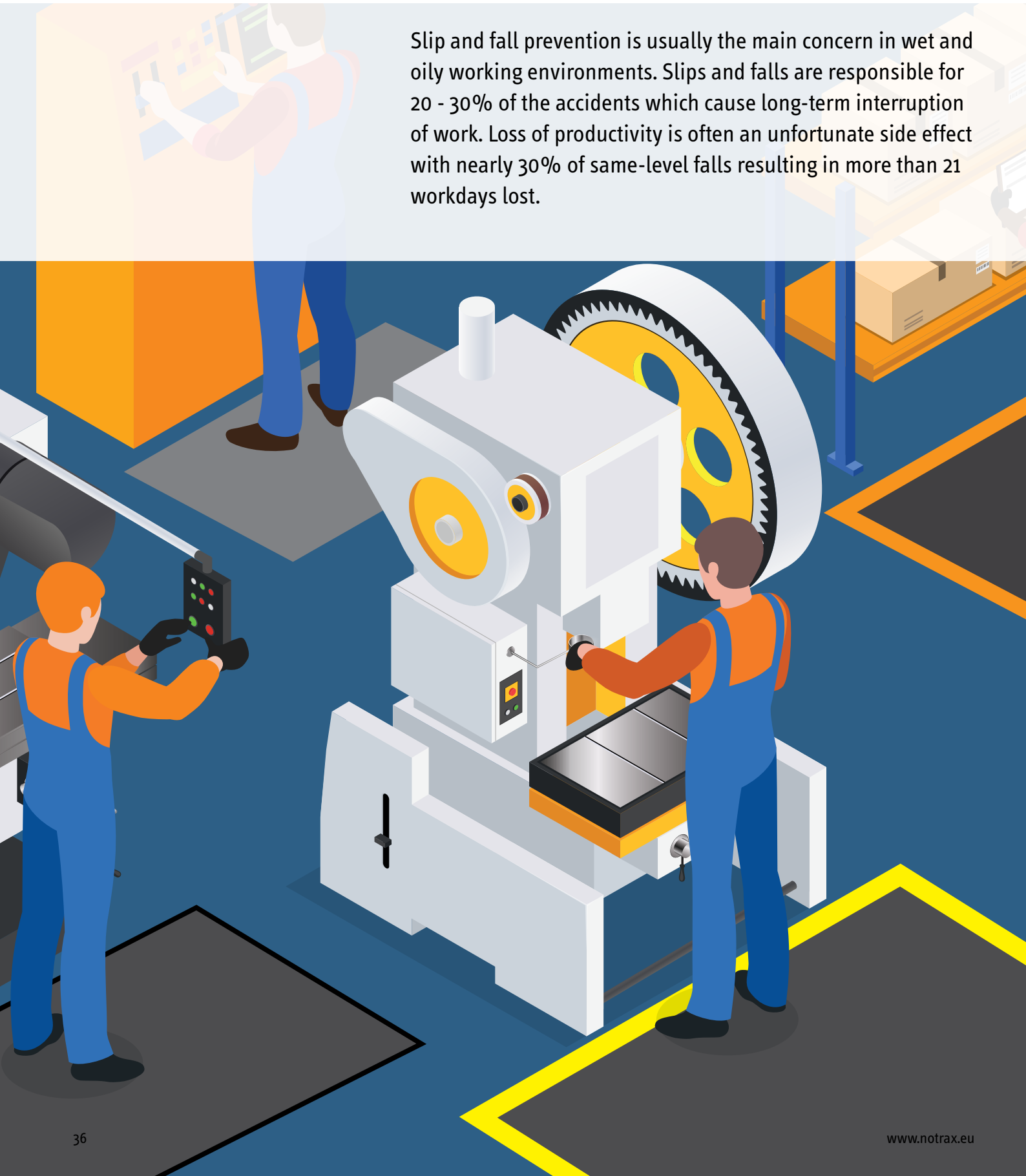
### PRODUCT TESTING





# Workplace Solutions for Wet Areas

Slip and fall prevention is usually the main concern in wet and oily working environments. Slips and falls are responsible for 20 - 30% of the accidents which cause long-term interruption of work. Loss of productivity is often an unfortunate side effect with nearly 30% of same-level falls resulting in more than 21 workdays lost.





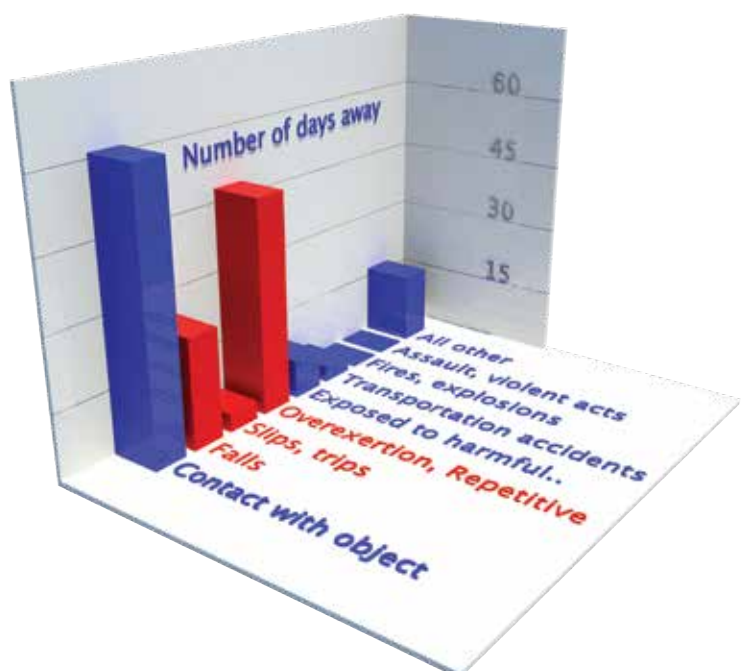
**The four main causes of slip and trip accidents are:**

- slippery/wet surfaces caused by water and other fluids;
- slippery surfaces caused by dry or dusty floor contamination, such as sawdust or other debris;
- obstructions, both temporary and permanent;
- uneven surfaces and changes of level, such as unmarked ramps.

Floors can become dangerously slippery when they are wet or exposed to oil or grease. Wet sources of contamination include water, oils, grease, and soap from cleaning solutions. Floors can also become slippery due to dry or dusty floor contamination, such as sawdust or other debris that accumulates on the surface. Sand, bits of gravel and dirt are commonly called 'boulder dust' because they act as miniature ball bearings when caught between a hard floor surface and a smooth shoe sole. Safety matting increases traction with anti-slip surface patterns and remove debris through large drainage holes that drain or remove dry or wet debris to keep the surface clean and clear.

However, data from the NIOSH on reported workplace accidents also cited overexertion and repetitive work as a contributing factor to long-term absenteeism. In fact, this cause was almost double the number of reported incidents. Combined, these two factors are the largest cause of non-fatal injury and illness cases involving days away from work.

Source: NIOSH is the federal agency responsible for conducting research and making recommendations to prevent work-related injury, illness, and fatalities.





Wet/Dry Areas and Oily Areas - Heavy Duty Nitrile Mats

# 549 Safety Stance™

High quality anti-fatigue matting for use in areas where there can be frequent oil spilling. Drainage holes and raised studs provide aeration and allow fluids and debris to fall through, leaving a dry and tidy top surface. Made of 100% nitrile rubber compound, designed to withstand industrial oils and harsh chemicals. Suited for multi-shift operations. Ergonomic benefit derived from 22 mm thick resilient worker platform. Highly visible nitrile rubber orange coloured borders included on 3 sides for added safety.





## 549 Safety Stance™

Aggressive slip resistant surface. Cleaning with detergent and water-jet is recommended for extended service life. Standard size mats are loose lay and require no installation. Non-shifting. Free of silicone therefore safe for vehicle painting facilities.

### Recommended uses:

- Heavy duty – wet/oily industrial environments. For placement in manufacturing plants, production lines, assembly lines, CNC machines, metal working for individual workstations and custom work platforms.

### Specifications:

- Heavy duty 100% nitrile rubber compound
- Resistant to industrial oils and harsh chemicals
- Orange coloured borders included on 3 sides comply with OSHA Code 1910-144
- Overall thickness: 22 mm
- Weight: 13 kg per m²
- Free of DOP, free of DMF, free of ozone depleting substances, free of silicone and free of heavy metals

### Colours:

- Black

### Stock sizes with 3 orange borders:

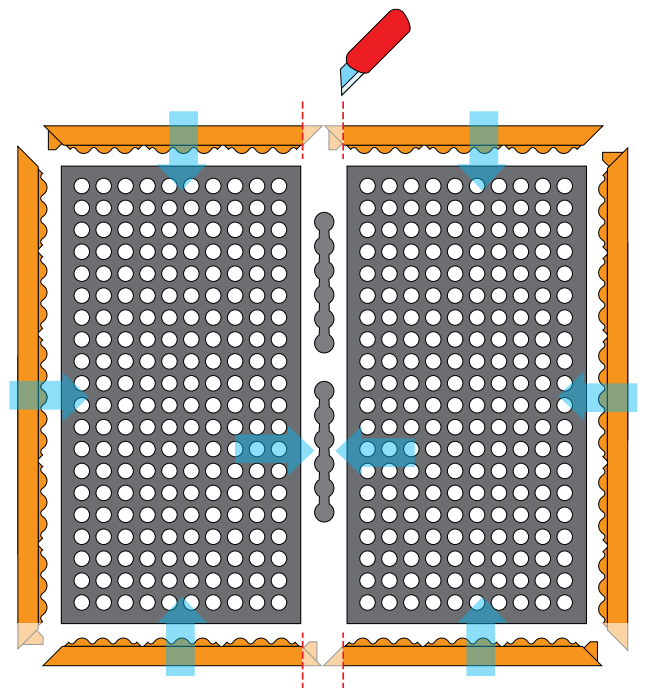
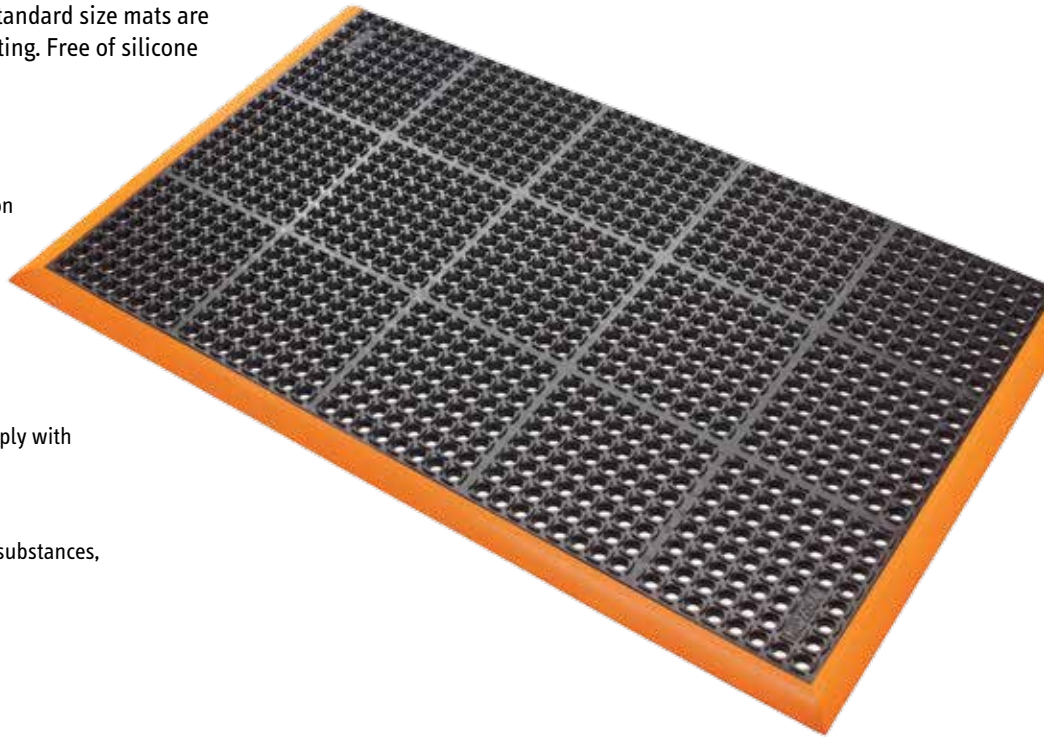
- 66 cm x 102 cm
- 97 cm x 163 cm
- 97 cm x 315 cm

### Custom sizes:

- 549 Safety Stance™ Custom is available on demand in custom sizes and configurations

### Accessories:

- 551 MD Ramp System™ Nitrile 5 cm wide male attachable safety ramps, orange
- 552 MD-X Ramp System™ Nitrile 15 cm wide male attachable safety ramps, orange



## 549 Safety Stance™ Custom

Custom sizes. Calculated on square meter basis.

### PRODUCT TESTING

Wear resistance

Slip resistance

Anti-fatigue

GOOD BETTER BEST





## Wet/Dry Areas - Modular Rubber Mats

# Cushion Ease™ Series

Modular rubber anti-fatigue mats with holes for excellent drainage and aeration leaving a dry, clean work area. Square snap-together units of 91 cm x 91 cm that can be assembled effortlessly and laid out from wall-to-wall or as islands in any direction or shape. Compatible with patented MD Ramp System™ for smart safety bevelling solutions; allow out and inside corners. Superb anti-fatigue properties due to its unique design underneath and high quality resilient rubber compounds. Designed to yield a long service life.

### Recommended uses:

- Heavy duty - wet areas. In manufacturing plants, production lines, assembly lines, CNC machines, metal working, fabrication

### Specifications:

- Heavy duty rubber compound
- Overall thickness: 19 mm
- Weight: 10.8 kg per mat
- Free of DOP, free of DMF, free of ozone depleting substances, free of silicone and free of heavy metals

### Colours:

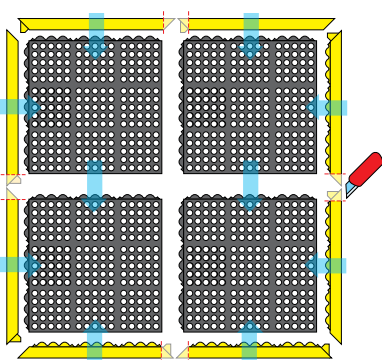
- Black

### Stock sizes:

- 91 cm x 91 cm

### Accessories:

- 551 MD Ramp System™ Nitrile, male and female attachable bevels 91 x 5 cm, black or yellow.
- 552 MD-X Ramp System™ Nitrile, male and female attachable bevels 91 x 5 cm, black or yellow



## 550 Cushion Ease™

### Specifications:

- 100% natural rubber compound
- General purpose applications



### PRODUCT TESTING



## 650S Cushion Ease™ Nitrile

### Specifications:

- 100% nitrile rubber compound
- Resistant to most industrial oils



### PRODUCT TESTING



## 650SFR Cushion Ease™ Nitrile FR

### Specifications:

- 100% nitrile rubber compound
- Fire classification Bfl-S1 tested according to EN 13501-1
- Resistant to most industrial oils and suitable for welding areas



### PRODUCT TESTING



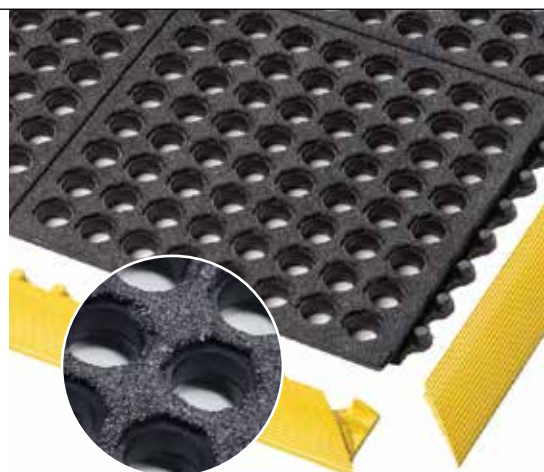
## 850SFR Cushion Ease™ Nitrile GSII® FR

### Specifications:

- 100% nitrile rubber compound
- With abrasive Grip Step® coating for extra adherence in extremely slippery areas
- Slip resistance R13 according to DIN 51130
- Fire classification Bfl-S1 tested according to EN 13501-1
- Resistant to most industrial oils and suitable for welding areas



### PRODUCT TESTING





Wet/Dry Areas - Rubber working platforms

# Rubber Duckboards

Rubber duckboards provide a comfortable and safe working platform in wet areas with its aggressive slip resistant surface. Large holes and raised studs allow fluids in wet areas or debris in dry areas to fall through leaving the surface clear. Cleaning with detergent and water-jet is recommended for extended service life.

**Recommended uses:**

- Wet or dry industrial areas – general purpose applications

**Colours:**

- Black

**Specifications:**

- 100% natural rubber compound for general purpose applications
- Free of DOP, free of DMF, free of ozone depleting substances, free of silicone and free of heavy metals
- Flammability Ignition characteristics CPSC FF 1-70: Pass ASTM D2859



## 563 Sanitop Deluxe™

Safety and comfort unite in this product. Ergonomic benefit derived from 20 mm thick worker platform. Straight edges allow coverage of any area through linking the mats lengthwise or side by side, held together by connectors. Attachable ramps prevent tripping.

### Specifications:

- 100% natural rubber compound for general purpose applications
- Overall thickness: 20 mm
- Weight: 12.3 kg per m<sup>2</sup>

### Recommended uses:

- Heavy duty applications

### Stock sizes:

- 91 cm x 152 cm

### Accessories:

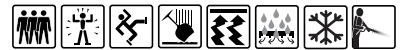
- Connectors for widthwise or lengthwise expansion
- Attachable yellow ramps 91 cm piece, 152 cm piece, per linear meter



### PRODUCT TESTING



563 Sanitop Deluxe™ is also available in a 75% nitrile rubber compound for food production and food service applications (page 69).



## 562 Sanitop™

Provides basic comfort and traction in wet areas with large drainage holes and raised studs for aeration and to allow fluids and debris to fall through, leaving the surface clear. Moulded bevelled edges on all 4 sides to prevent tripping and allow cart access.

### Specifications:

- 100% natural rubber compound for general purpose applications
- Overall thickness: 12.7 mm
- Weight: 8 kg per m<sup>2</sup>

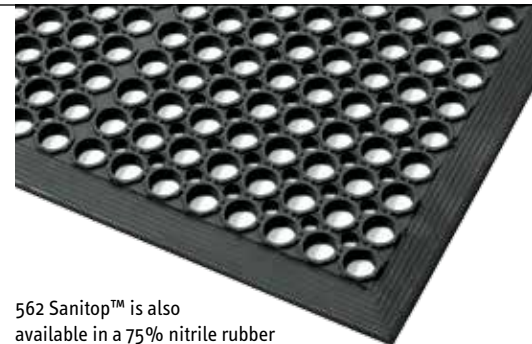
### Recommended uses:

- Medium duty applications

### Stock sizes:

- 91 cm x 152 cm
- 91 cm x 297 cm
- 91 cm x 594 cm

### PRODUCT TESTING



562 Sanitop™ is also available in a 75% nitrile rubber compound for food production and food service applications (page 71).



## 566 Superflow® XT

Reversible anti-slip mat is remarkably comfortable and usable on both sides for extended life. Its perforated woven surface is slip resistant surfaces while allowing instant evacuation of liquids in wet areas. Low profile for easy cart access and lightweight to facilitate lifting and cleaning.

### Specifications:

- 100% natural rubber compound for general purpose applications
- Overall thickness 8.5 mm
- Weight 8.8 kg per m<sup>2</sup>

### Recommended uses:

- Medium duty applications

### Stock sizes:

- 60 cm x 90 cm
- 91 cm x 152 cm
- 122 cm x 183 cm

### PRODUCT TESTING



## 567 Superflow® XT Nitrile

Oil resistant reversible anti-slip mat is remarkably comfortable and usable on both sides for extended life. Its perforated woven surface is slip resistant surfaces while allowing instant evacuation of liquids in wet areas. Low profile for easy cart access and lightweight to facilitate lifting and cleaning.

### Specifications:

- 100% nitrile rubber compound is resistant to most industrial oils
- Overall thickness 8.5 mm
- Weight 8.8 kg per m<sup>2</sup>

### Recommended uses:

- Medium duty applications

### Stock sizes:

- 60 cm x 90 cm
- 91 cm x 152 cm
- 122 cm x 183 cm

### PRODUCT TESTING





## Wet/Dry and Oily Areas - Heavy Duty Modular Systems

# PVC Duckboards

Tough PVC duckboards protect floors while providing fatigue relief. Custom built according to your ideal floor mat in shape and size. Anti-slip surfaces designed for sure footing. Bevelled ramps are available, eliminating trip hazards and allowing for easy access on to and off of the mat surface.

### Recommended uses:

- Heavy duty - wet/dry or oily industrial environments in manufacturing plants, production lines, assembly lines, CNC machines, metal working, fabrication

### Specifications:

- Heavy duty PVC compound
- Resistant to synthetic/hydraulic oils
- Fire classification Cfl-S2 tested according to EN 13501-1
- Yellow safety borders comply with OSHA Code 1910-144
- Free of DOP, free of DMF, free of ozone depleting substances, free of silicone and free of heavy metals



## 620 Diamond Flex Lok™

Sensational fatigue relief due to its unique “flex” design underneath. Available pre-assembled or as loose tiles for on-site installations. A permanent interlocking system ensures that the mat will not come apart. No gluing required. Easily installed on site for custom configurations. Anti-slip deck-plate surface design, tested R10 according to DIN51130 and BG-rule BGR181. Drainage system of round shaped holes of 22 mm diameter facilitates the removal of liquids and debris from the work area without clogging, keeping the surface clear.

### Specifications:

- Overall thickness: 25 mm
- Weight: 9.7 kg per m<sup>2</sup>

### Custom Sizes:

- Any dimension or shape, calculation on square meter basis

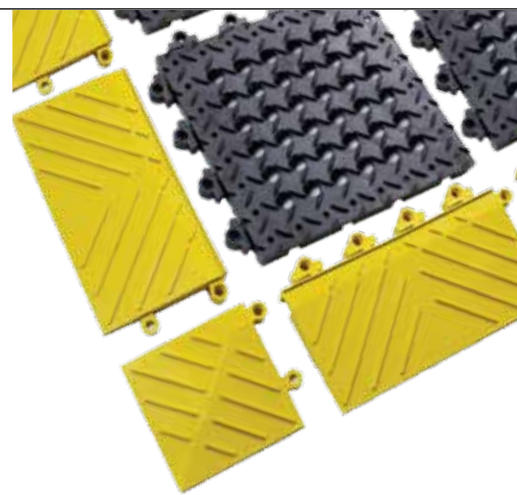
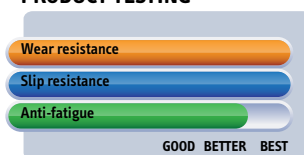
### Sizes:

- Tile: 30.48 x 30.48 cm

### Accessories:

- Yellow Bevel: 15.24 x 30.48 cm
- Yellow Corner: 15.24 x 15.24 cm

### PRODUCT TESTING



## 520 Cushion Lok HD™

Reinforced structure, designed to withstand the heaviest loads. Custom built in any shape or size mat with black or yellow borders. Anti-slip surface for sure footing. Perforated to facilitate drainage of spills or debris.

### Specifications:

- Overall thickness: 22.2 mm
- Weight: 9.5 kg per m<sup>2</sup>
- Slip resistance rating R9 according to DIN 51130 and BG-rule BGR181

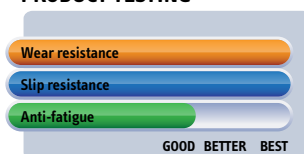
### Stock Sizes with 3 Yellow Borders:

- 76 cm x 152 cm
- 107 cm x 183 cm

### Custom Sizes:

- Any dimension or shape, calculation on square meter basis

### PRODUCT TESTING



## 522 Cushion Lok HD™ Grip Step®

Reinforced structure, designed to withstand the heaviest loads. Custom built in any shape or size mat with black or yellow borders. Anti-slip surface for sure footing. Perforated to facilitate drainage of spills or debris. Anti-slip surface with abrasive Grip Step® coating for extremely slippery areas.

### Specifications:

- Overall thickness: 22.2 mm
- Weight: 9.7 kg per m<sup>2</sup>

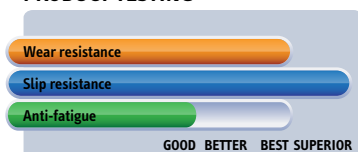
### Stock Sizes with 3 Yellow Borders:

- 76 cm x 152 cm
- 107 cm x 183 cm

### Custom Sizes:

- Any dimension or shape, calculation on square meter basis

### PRODUCT TESTING

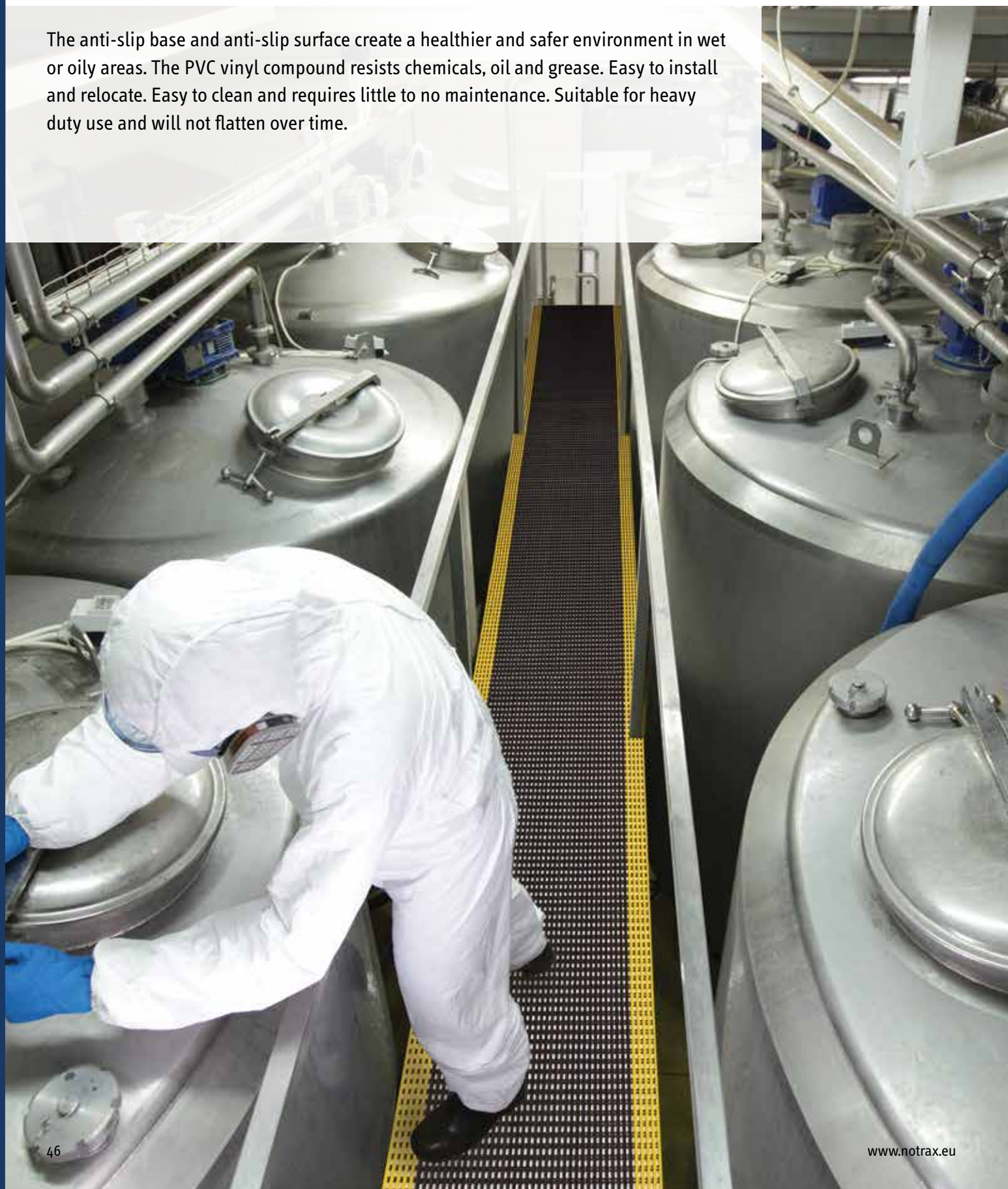




Wet Areas - Anti-slip Solutions

# Grid Matting

The anti-slip base and anti-slip surface create a healthier and safer environment in wet or oily areas. The PVC vinyl compound resists chemicals, oil and grease. Easy to install and relocate. Easy to clean and requires little to no maintenance. Suitable for heavy duty use and will not flatten over time.





## 537 Flexdek™

Industrial grade welded duckboard design that creates an elevated platform for safety and offers basic fatigue relief. Open grid mat construction provides excellent drainage of fluids in all directions.

### Recommended uses:

- Heavy duty - wet, dry or oily industrial areas

### Specifications:

- Industrial grade extruded PVC compound in a welded grid design
- Oil and grease resistant
- Overall thickness: 12 mm
- Weight: 7.5 kg per m<sup>2</sup>
- Free of DOP, free of DMF, free of ozone depleting substances, free of silicone and free of heavy metals
- Slip resistance R10 tested according to DIN51130 and BG-rule BGR181

### Colours:

- Black, Black/yellow

### Full rolls 10 m:

- 60 cm, 91 cm and 122 cm wide

### Custom lengths:

- 60 cm, 91 cm and 122 cm widths per linear meter

### Accessories

- Connector clips available for widthwise/lengthwise expansion
- 90-degree connections

### PRODUCT TESTING



## 539 Gripwalker™

The wave design creates a slip-resistant surface that increases traction on wet and slippery floors. Anti-bacterially treated vinyl prevents growth of fungi or bacteria. Open structure for easy draining where dependable sure footing is essential.

### Recommended uses:

- Heavy duty - wet, dry or oily industrial areas

### Specifications:

- Industrial grade extruded PVC in a wave design, anti-bacterially treated
- Oil and grease resistant
- Overall thickness: 11 mm
- Weight: 8 kg per m<sup>2</sup>
- Free of DOP, free of DMF, free of ozone depleting substances, free of silicone and free of heavy metals
- Slip resistance R10 tested according to DIN51130 and BG-rule BGR181

### Colours:

- Grey

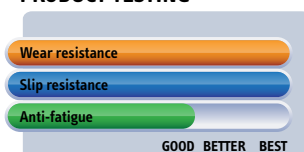
### Full rolls 12.2 m:

- 91 cm and 122 cm wide

### Custom lengths:

- 91 cm and 122 cm width per linear meter

### PRODUCT TESTING





Wet/Dry or Oily Areas - Anti-slip Solutions

# Extra Traction

Thin anti-slip mats to improve safety in slippery work environments. Non-skid surfaces add traction and keep mats from shifting. Low profile for easy cart access. Loose lay for a quick and easy anti-slip solution. Light weight to facilitate lifting and cleaning with easy roll-up and clean-up. Made of tough compounds designed to yield a long service life. Free of DOP, free of DMF, free of ozone depleting substances, free of silicone and free of heavy metals.

**Recommended uses:**

- Medium to heavy duty – industrial environments, wet areas



## 681 Grit Trax™

Gritted oil resistant vinyl with mineral coating for slip prevention in extremely wet or oily areas. Slip resistant vinyl backing.

- Overall thickness: 2.1 mm
- Weight: 2.3 kg per m<sup>2</sup>

### Stock Sizes:

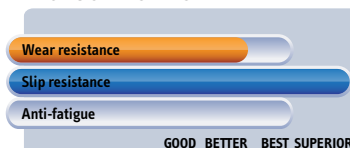
- 90 cm x 150 cm
- 90 cm x 18.3 m

### Custom lengths:

- 90 cm width per linear meter



### PRODUCT TESTING



## T23 Multi Mat II®

Reversible. Drainage holes keep the surface clear. Raised studs provide grip and aeration.

- 100% natural rubber compound for general purpose applications
- Overall thickness: 9.5 mm
- Weight: 9.9 kg per m<sup>2</sup>

### Full rolls 9.75 m:

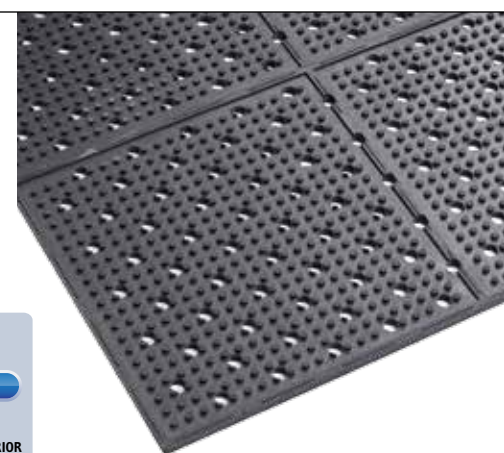
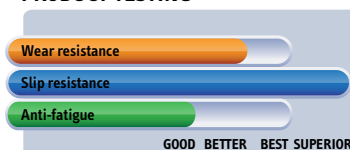
- 60 cm, 91 cm and 122 cm widths

### Stock sizes:

- 60 cm x 122 cm
- 60 cm x 244 cm
- 91 cm x 122 cm
- 91 cm x 244 cm
- 122 cm x 122 cm
- 122 cm x 244 cm



### PRODUCT TESTING



## 420 Cushion Dek™

Top surface with raised pyramid configuration enhances traction while channelling liquids. Slot perforations for drainage of fluids.

- Made of 100% PVC, resistant to industrial oils
- Overall thickness : 11 mm
- Weight: 6.5 kg per m<sup>2</sup>

### Stock sizes:

- 91 cm x 122 cm, 91 cm x 182 cm,
- 91 cm x 3 m, 91 cm x 10 m

### Custom lengths:

- Available in 60 cm, 91 cm, 122 cm or 182 cm widths



### PRODUCT TESTING



## 422 Cushion Dek™ Grip Step®

With abrasive Grip Step® coating for extra adherence. Top surface with raised pyramid configuration enhances traction while channelling liquids. Slot perforations for drainage of fluids.

- Made of 100% PVC, resistant to industrial oils
- Overall thickness : 11 mm
- Weight: 6.5 kg per m<sup>2</sup>

### Stock sizes:

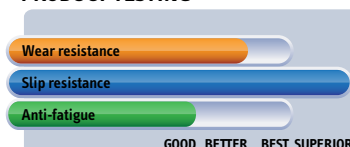
- 91 cm x 122 cm, 91 cm x 182 cm,
- 91 cm x 3 m, 91 cm x 10 m

### Custom lengths:

- Available in 60 cm, 91 cm, 122 cm or 182 cm widths



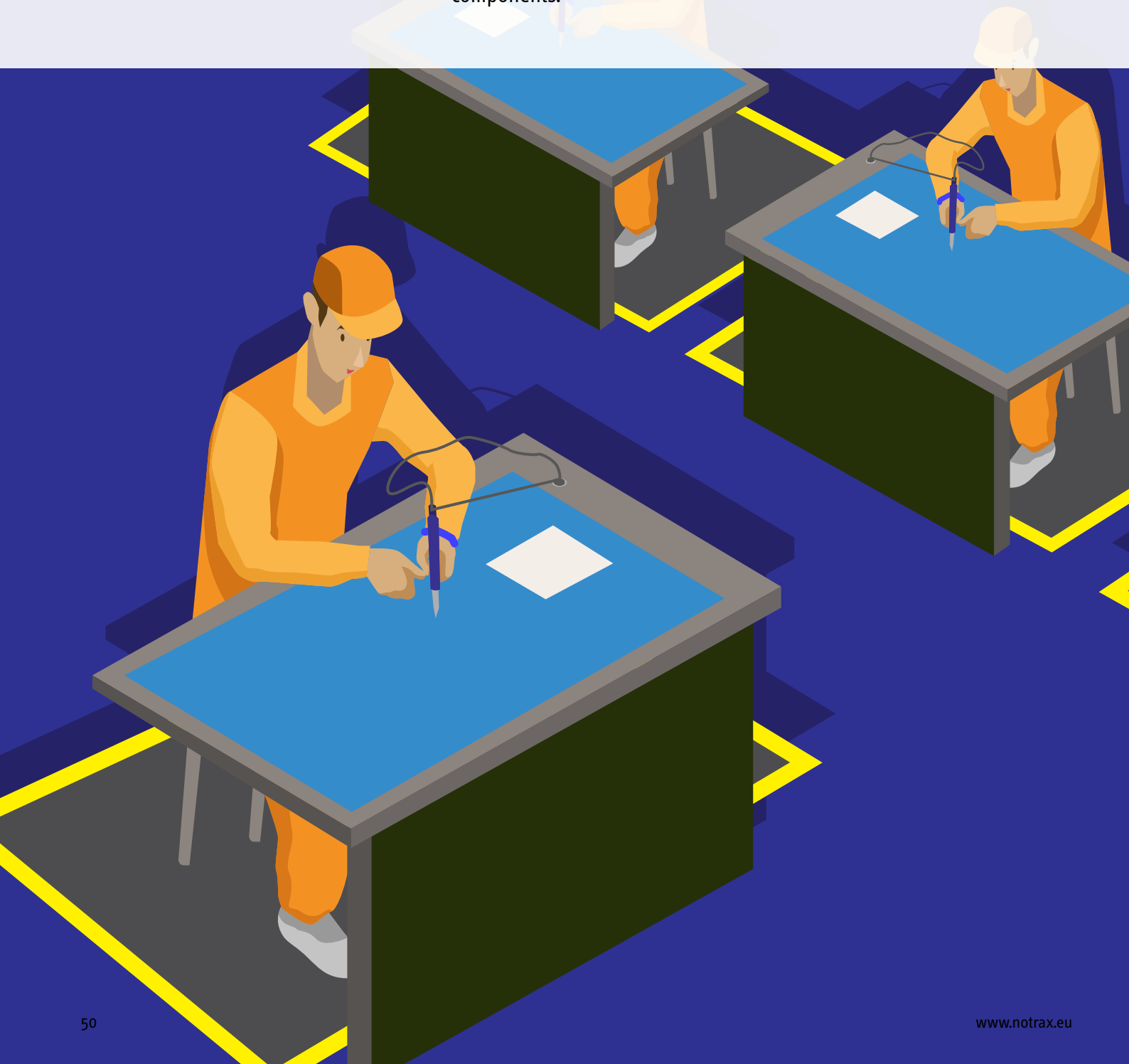
### PRODUCT TESTING

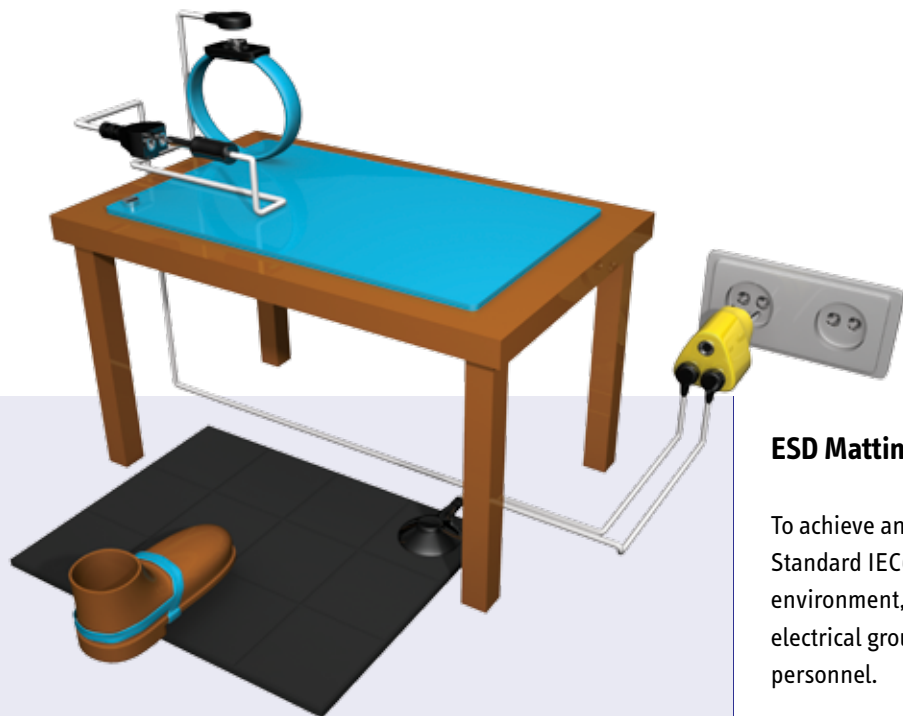




# Electric Discharge ESD Solutions

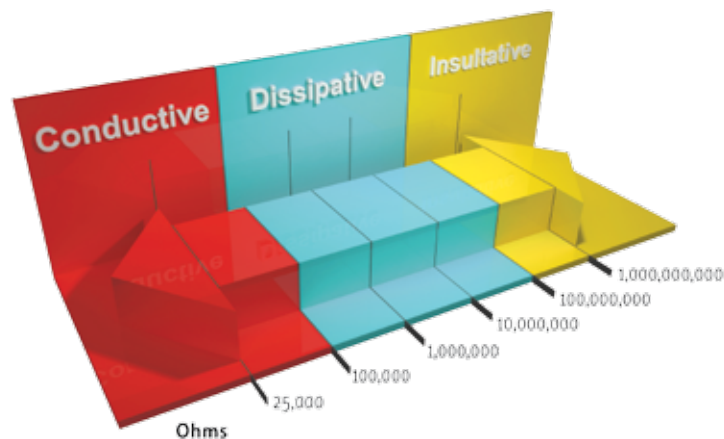
There is a growing demand for anti-static solutions in industrial and commercial environments. In many facilities, people are one of the prime generators of static electricity. The simple act of walking around can generate several thousand volts on the human body, especially in the winter when air becomes drier. If not controlled, static build up can cause static shock to employees and unseen damage to electronic components.





## ESD Matting Solutions

To achieve an ESD protective work area while complying with Standard IEC61340-5-1 or ANSI EOS/ESD 6.1, all conductors in the environment, including personnel, must be grounded to the same electrical ground point, creating a balance between all items and personnel.



There are a number of ESD products to help reduce or eliminate static build-up from furniture, gear, footwear to flooring. Out of these multitude of products, many facility managers view static-dissipative flooring as the most-effective means to prevent ESD from becoming a problem. ESD rubber flooring has even been cited by MIT Lincoln Laboratories as having the most effective static protection for any application and the only static resistant product that works regardless of footwear.

ESD matting solutions range from dissipative to conductive to meet IEC61340-4-14 requirements. Static dissipative matting has an electrical resistance range of  $10^6 - 10^9$  measured in Ohms. Charges will flow to ground more slowly and in a somewhat more controlled manner than with conductive materials. To achieve an ESD protective work area while complying with Standard IEC61340-5-1 or ANSI EOS/ESD 6.1, all conductors in the environment, including personnel, must be grounded to the same electrical ground point, creating a balance between all items and personnel.

Notrax® also offers a full range of ESD accessories including grounding cords, wrist bands, heel grounders and ESD mat cleaner.



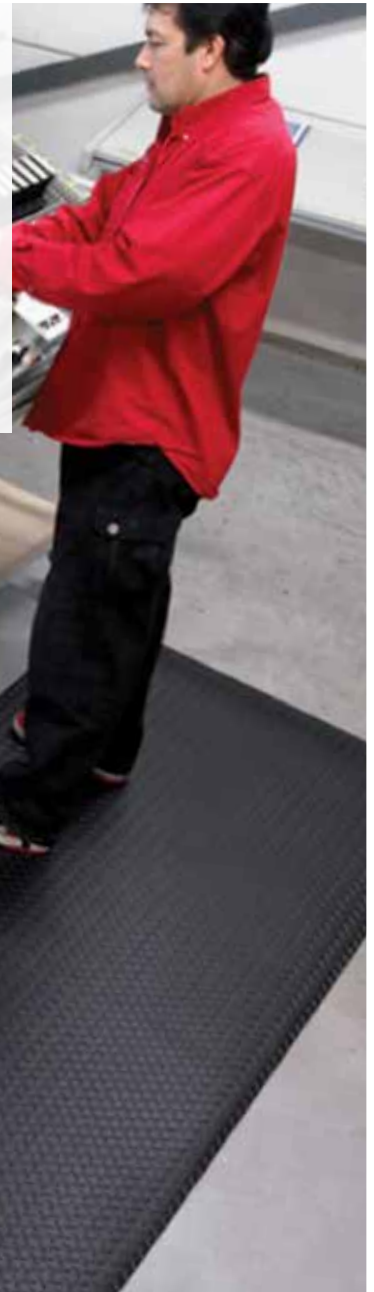
## Dry Areas - Static Dissipative Mats

# ESD Protective Mats

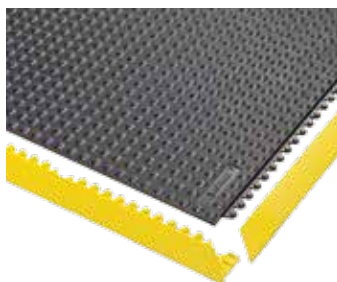
Static dissipative anti-fatigue mats protect against static shocks while providing comfort for standing workers derived from a thick worker platform with vinyl sponge base for fatigue relief. Bevelled edges on all four sides to minimize risk of tripping.

### Specifications:

- Meets IEC61340-4-1 (category DIF), measured resistance  $R_g 10^6 - 10^9 \Omega$ ,  $R_p 10^6 - 10^9 \Omega$ .
- Electrostatic charge (walking test), meets ISO6356 and EN1815.
- Free of DOP, free of DMF, free of ozone depleting substances, free of silicone and free of heavy metals.
- Compatible with ESD Accessories on page 54/55.

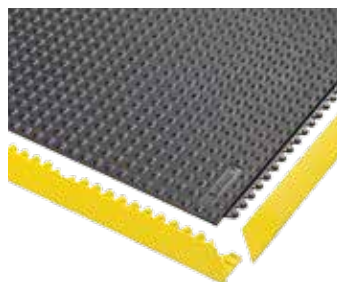


463 Skywalker HD™ ESD



Page 27

464 Skywalker HD™ ESD FR



Page 27

558 Cushion Ease™ ESD



Page 21

661S Cushion Ease™ ESD FR



Page 21

## 826 Diamond Stat™

Ergonomic benefit derived from 14 mm thick worker platform of a static dissipative combination of tough top surface laminated onto a comfortable sponge base for maximum durability coupled with fatigue relief. Equipped with 10 mm female socket attached to the mat and grounding cord. Diamond deck plate surface provides traction and allows easy twist turns. Featured with RedStop™ slip resistant backing to prevent mats from shifting. UniFusion™ technology, engineered to resist in the harshest work environments.

### Specifications:

- 4.7 mm static dissipative PVC top surface permanently bonded onto a 9.3 mm resilient backing of microcellular vinyl
- Overall thickness: 14 mm
- Weight: 6.5 kg per m<sup>2</sup>
- Fire classification Cfl-S1 tested according to EN 13501

### Recommended uses:

- Heavy duty - dry industrial environments

### Colours:

- Black

### Full rolls 22.8 m:

- 91 cm x 22.8 m
- 122 cm x 22.8 m

### Stock sizes:

- 91 cm x 150 cm
- 91 cm x 3 m

### Custom lengths:

- 91 cm per linear meter
- 122 cm per linear meter



### PRODUCT TESTING

Wear resistance

Slip resistance

Anti-fatigue

GOOD BETTER BEST



## 825 Cushion Stat™

Ergonomic benefit derived from 9.4 mm thick worker platform of a static dissipative vinyl sponge that reduces fatigue and static build-up. Pebble pattern provides non-directional traction and is easy to clean. Optional 10 mm female socket attached to the mat for connection with optional grounding cord.

### Specifications:

- Static dissipative vinyl sponge
- Overall thickness: 9.4 mm
- Weight: 3 kg per m<sup>2</sup>

### Stock sizes:

- 91 cm x 150 cm

### Full rolls 18.3 m:

- 91 cm x 18.3 m

### Recommended uses:

- Light duty - dry areas

### Colours:

- Black/yellow, Black, Grey

### Custom lengths:

- 91 cm per linear meter



### PRODUCT TESTING

Wear resistance

Slip resistance

Anti-fatigue

GOOD BETTER BEST



## 457 Skystep™ ESD



## 452 Skywalker® PUR ESD



## 453 Skywalker® II PUR ESD





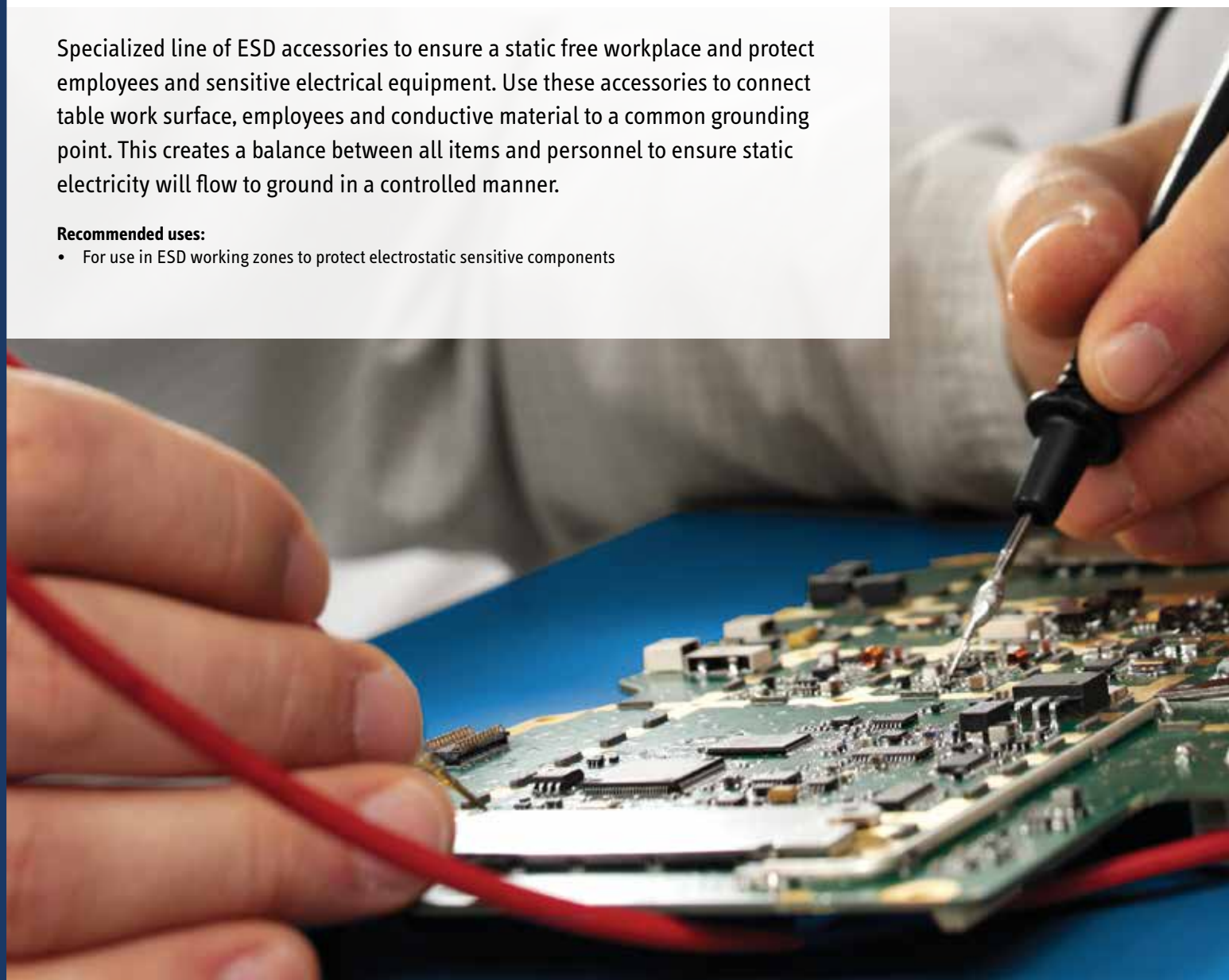
## Dry Areas - Static Dissipative Table Mats & Accessories

# ESD Protection from A to Z

Specialized line of ESD accessories to ensure a static free workplace and protect employees and sensitive electrical equipment. Use these accessories to connect table work surface, employees and conductive material to a common grounding point. This creates a balance between all items and personnel to ensure static electricity will flow to ground in a controlled manner.

### Recommended uses:

- For use in ESD working zones to protect electrostatic sensitive components



Ring terminal Art. 051SFG0100



Female socket Art. 051SFG0200



Ring terminal Art. 052SCG0100



Female socket Art. 052SCG0200



### Art. 051 Floor Mat Grounding Cord

- 4.5m cable and connector that connects a mat to ground
- Easy to install, simply snap it to a mat and connect terminal to ground
- The low profile bevelled cap prevents the cord from being accidentally removed from the mat
- Resistor 1 Meg mat to ground
- Available with a ring terminal or 10 mm female socket that connects to grounding plug
- Meets the requirements of ANSI/ESD S-20.20 and EIA625

### Art. 052 Common Grounding Point Cord

- 4.5m cable connects one or two wrist bands and a bench mat to ground
- Assures that all parts are at the same ground potential
- Easy to install, simply snap it to a mat, plug in the wrist strap coil cord and connect terminal to ground
- Resistor 1 Meg mat to ground
- Available with a ring terminal or 10 mm female socket that connects to grounding plug
- Meets the requirements of ANSI/ESD S-20.20, EIA625 and ANSI/ESD S6.1

### Art. 053 Coil Cord

- 1.8m cable connects wristband to common ground point on table mat
- 1 Meg resistor, 10 mm socket snaps to wristband, and the other end is a banana plug
- Meets the requirements of EOS/ESD S1, MIL-STD-1686, and EIA 625

## 827 Anti-Stat POP™

Static dissipative vinyl work surface that static load from conductive items placed on it. Protects sensitive components safe from damaging static shocks. Smooth top surface that is abrasion resistant and easy to wipe clean with recommended art. 057 Mat Cleaner. Optional grounding cord.

### Specifications:

- Microcellular vinyl foam treated with dissipative static properties
- Overall thickness: 6.4 mm
- Weight: 3 kg per m<sup>2</sup>
- Meets EOS/ESD-S4, measured resistance Rg 10<sup>7</sup> Ω and Rp 10<sup>8</sup> Ω
- Electrostatic charge (walking test), meets ISO6356 and EN1815

### Colours:

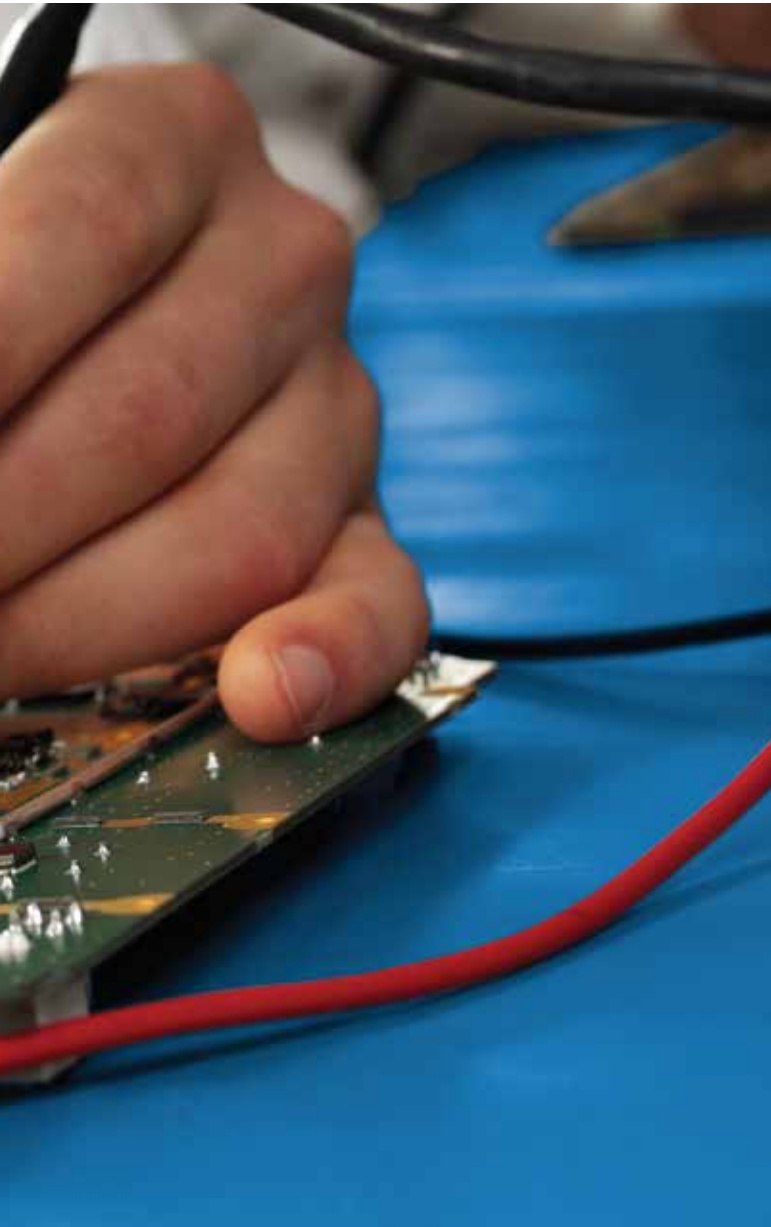
- Blue

### Custom lengths 12.2 m:

- 60 cm per linear meter
- 76 cm per linear meter
- 91 cm per linear meter

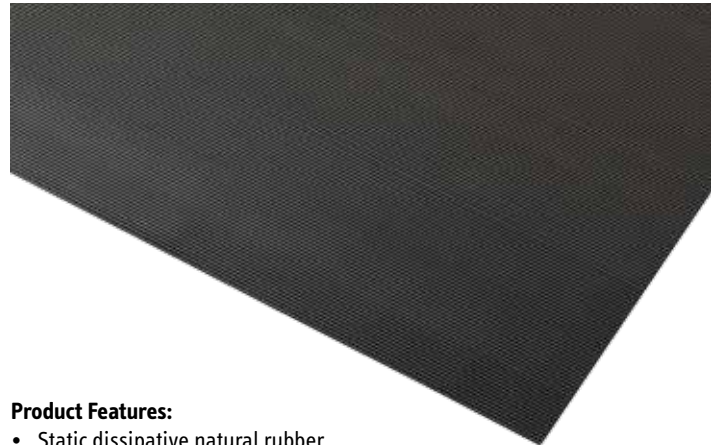
### Stock sizes:

- 60 cm x 12.2 m
- 76 cm x 12.2 m
- 91 cm x 12.2 m



## 754 Rib 'n' Roll™ ESD 3mm fine rib

ESD work surface that dissipates static from conductive items placed on it. Protects sensitive components safe from damaging static shocks. Smooth top surface that is abrasion resistant and easy to wipe clean with recommended art. 057 Mat Cleaner.



### Product Features:

- Static dissipative natural rubber
- Overall thickness: 3 mm
- Weight: 3 kg per m<sup>2</sup>
- Meets EOS/ESD-S4, measured resistance Rg 10<sup>7</sup> Ω and Rp 10<sup>8</sup> Ω.
- Electrostatic charge (walking test), meets ISO6356 and EN1815.

### Stock sizes:

- 120 cm x 150 cm



### Art. 054 Earth Bonding Plug

- Connects grounding cords to ground
- 1 Meg Resistor, 3 x 10 mm male studs, allowing multiple cord connections per plug
- Available in Continental or U.K. version



### Art. 055 Heel Grounder

- A device for connecting a walking or standing person to ground by using a conductive rubber thread to provide the necessary electrical contact between the person and the floor mat



### Art. 056 Wrist Band

- Wrist Bands connect a worker's skin to ground and are therefore the primary means of controlling static charge on personnel. When properly worn and connected to ground, static charges are safely dissipated from the person
- Meets the requirements of EOS/ESD S1, MIL-STD-1686, and EIA 625



### Art. 057 Mat Cleaner

- Mat cleaner is recommended for static safe table and floor mats. Its non-abrasive formula leaves no film and is designed to enhance the static dissipative properties of ESD safe surfaces. Effectively removes flux residues, oil, finger marks and dirt.
- Convenient 1 liter bottle trigger spray



# Electrical Safety Solutions

Insulating matting prevents workers from being “grounded” and provides safety in case of electrical shock. Switchboard mats can be used in dry environments in front of high voltage boxes, electrical fuse boxes, and transformers. As well as around electric sub-stations, transformers and switches, electrical panels, engine and generator rooms. The corrugated saw-tooth top surface provides increased traction and is easy to sweep clean. Underside has fabric impression. Free of DOP, free of DMF, free of ozone depleting substances, free of silicone and free of heavy metals.

Non-conductive switchboard mats are designed to provide insulation for the worker. Each square inch of matting is tested in conformance with ANSI/ASTM D-178 specifications. Must be replaced every 12 months for optimum safety.

**Recommended uses:**

- Heavy duty – dry industrial environments, around electric sub-stations, transformers and switches, electrical panels, engine and generator rooms



## 832 Switchboard Matting™ Class 4

### Specifications:

- Overall thickness: 12.7 mm
- Weight: 16 kg per m<sup>2</sup>
- O-zone resistance, flame resistance and oil resistance
- Class 4 - Dielectric Strength: 50.000 V
- Proof Test: 40.000 Volts
- Recommended maximum usage: 36.000 Volts

### Stock sizes:

- 91 cm x 150 cm

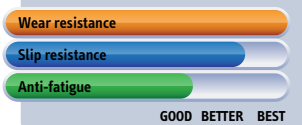
### Full rolls 9.14 m:

- 91 cm x 9.14 m

### Custom lengths:

- 91 cm width per linear meter

### PRODUCT TESTING



## 830 Switchboard Matting™ Class 2

### Specifications:

- Overall thickness: 6.4 mm
- Weight: 8.4 kg per m<sup>2</sup>
- Class 2 - Dielectric Strength: 30.000 V
- Proof Test: 20.000 Volts
- Recommended maximum usage: 17.000 Volts

### Stock sizes:

- 91 cm x 150 cm

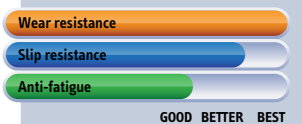
### Full rolls 22.8 m:

- 91 cm x 22.8 m

### Custom lengths:

- 91 cm width per linear meter

### PRODUCT TESTING



## 833 Switchboard Matting™ Class 1

### Specifications:

- Overall thickness: 4.7 mm
- Weight: 7.6 kg per m<sup>2</sup>
- Class 1 - Dielectric Strength: 10.000 V
- Proof Test: 10.000 Volts
- Recommended maximum usage: 7,500 Volts

### Stock sizes:

- 91 cm x 150 cm

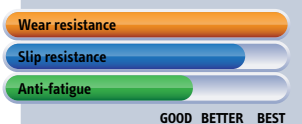
### Full rolls 22.8 m:

- 91 cm x 22.8 m

### Custom lengths:

- 91 cm width per linear meter

### PRODUCT TESTING





Industrial Specialties - Mats with Sorbents

# Excessive Oily Area Solutions

Anti-fatigue matting designed for combined use with a sorbent. Ramps on four sides are raised to form a holder tray around the mat. Rough “gripper” surface prevents the sorbent from shifting. Made of a high quality nitrile rubber compound that is resistant to most industrial oils and designed to yield a long service life. Non-shifting. Free of silicone therefore safe for vehicle painting facilities.



## 580 Sorb Stance™

For industrial users who insist on comfort and strength. Ergonomic benefit derived from 16 mm thick worker platform with raised studs on the backside to provide aeration and excellent cushioning comfort.

Highly visible nitrile rubber orange coloured borders for added safety. Lengths are incremental by 30 cm.

### Specifications:

- Nitrile rubber compound, resistant to most industrial oils
- Orange coloured borders included comply with OSHA Code 1910-144
- Overall thickness: 20 mm
- Weight: 12 kg per m<sup>2</sup>
- Free of DOP, free of DMF, free of ozone depleting substances, free of silicone and free of heavy metals

### Colours:

- Black

### Stock sizes:

- 91 cm x 163 cm
- 91 cm x 316 cm
- 91 cm x 468 cm

### Custom sizes:

- Available on demand

### Recommended uses:

- Heavy duty - wet/oily industrial environments



### PRODUCT TESTING



## 585 Eco Stance™

Ergonomic benefit derived from 12.7 mm thick worker platform with a bubble design and moulded air pockets underneath provide buoyancy for basic fatigue relief.

### Specifications:

- Nitrile rubber compound, resistant to most industrial oils
- Overall thickness: 12.7 mm
- Weight: 6.8 kg per m<sup>2</sup>
- Free of DOP, free of DMF, free of ozone depleting substances, free of silicone and free of heavy metals

### Colours:

- Black

### Stock sizes:

- 87 cm x 157 cm

### Recommended uses:

- Medium duty - wet/oily industrial environments



### PRODUCT TESTING



## 580 Sorbents

Inside measurements: 80 cm x 150 cm to suit most standard rolls of sorbents. Mat is furnished with sorbent and refills are available per increments of 150 cm.

### Accessories:

- Heavy duty sorbent, with added layer for extra durability
- Standard sorbent

### Stock sizes:

- 80 cm x 150 cm

### Full Rolls 200 m:

- 80 cm width

### Custom sizes:

- 80 cm width per increments of 150 cm.

Standard sorbent, grey

Heavy duty sorbent, black





Industrial Specialties - Shock Absorbing Matting

# Solutions to Protect Floors and Equipment

Durable protection mats protect both floors and heavy equipment from damage. The thick platform can withstand heavy weights while the nonslip textured top surface ensures sure footing and freedom of movement. Made of tough rubber compounds that make the mats virtually indestructible. Free of DOP, free of DMF, free of ozone depleting substances, free of silicone and free of heavy metals.

**Recommended uses:**

- Heavy duty - dry areas for storage of heavy industrial equipment such as mould tools and engine blocks. Also suitable for gyms, weight rooms, skating rinks, golf courses, trailers and stables



## 040 Slabmat Carré™

High quality 100% natural rubber mat that absorbs shock of fallen materials and protects floors and equipment. These interlocking mats allow on-site customization. Units of 91 cm x 91 cm can be easily laid out from wall-to-wall or as islands, in any direction or shape. Beveling solutions; allow out and inside corners.

### Specifications:

- Heavy duty 100% natural rubber compound
- Overall thickness: 13 mm
- Weight: 18 kg per m<sup>2</sup>

### Colours:

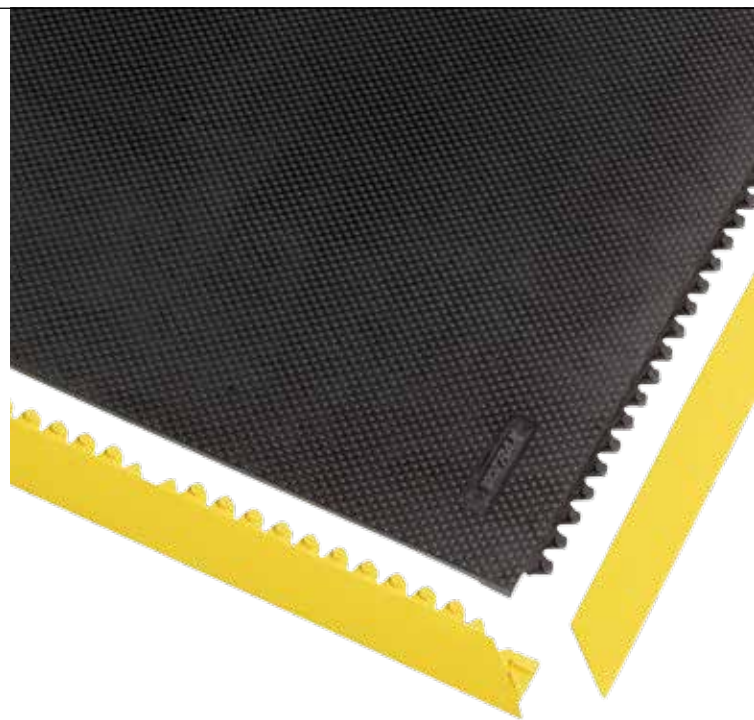
- Black

### Stock sizes:

- 91 cm x 91 cm

### Accessories:

- Sturdy male and female attachable bevels 91 cm x 5 cm, black and yellow



### PRODUCT TESTING



## 045 Slabmat™

Indestructible rubber mat that absorbs shock of fallen materials and protects floors and equipment. Loose lay mat with no installation required.

### Specifications:

- Tough rubber compound
- Overall thickness: 12.7 mm
- Weight: 18 kg per m<sup>2</sup>

### Colours:

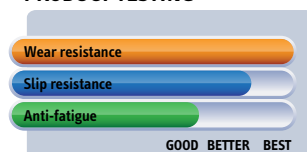
- Black

### Stock sizes:

- 120 cm x 180 cm



### PRODUCT TESTING





Industrial Specialties Grooved and Non-Directional Runners and Flooring

## PAH 3 Runners

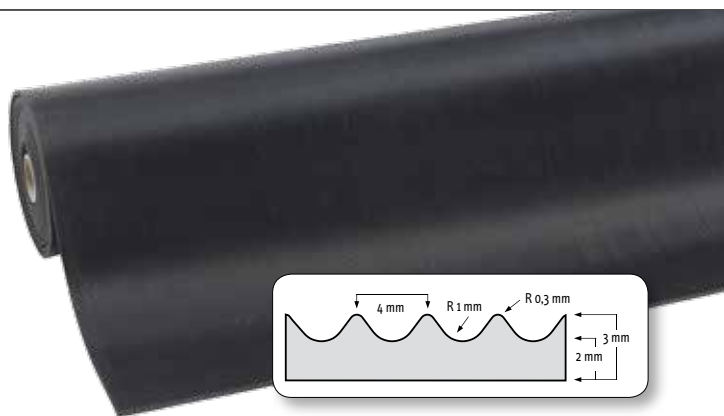
Rubber and PVC runners can be used as flooring, shelf liners and near machines in all kinds of industrial applications in workshops. Runners and flooring add extra traction or protection to industrial work floors, carts, cars or lorry boots. Shelf and work table liners can also be used for any place where objects tend to slide on work benches, tool boxes, countertops, cabinets and shelves to protect scratching and marring of tools, tool boxes or surfaces the liner is applied on.

Tested and certified PAH Class 3 according to ZEK 01.4-08 for polycyclic aromatic hydrocarbons (PAH) standard AfPS GS 2014:01. Withstands diluted acids and alkalis.



## 757 Rib 'n' Roll P3™ 3mm fine rib

- SBR rubber
- Surface: fine rib profile
- Tested and certified PAH Class 3 according to ZEK 01.4-08 for polycyclic aromatic hydrocarbons (PAH) standard AfPS GS 2014:01
- Stock sizes: black 100 cm x 10 m, 120 cm x 10 m
- Available by the linear meter



## 759 Rib 'n' Roll P3™ 3mm broad rib

- SBR rubber
- Surface: broad rib profile
- Tested and certified PAH Class 3 according to ZEK 01.4-08 for polycyclic aromatic hydrocarbons (PAH) standard AfPS GS 2014:01
- Stock sizes: black 100 cm x 10 m, 120 cm x 10 m
- Available by the linear meter



## 742 Table Tac P3™ 3mm smooth

- SBR rubber
- Surface: smooth surface
- Tested and certified PAH Class 3 according to ZEK 01.4-08 for polycyclic aromatic hydrocarbons (PAH) standard AfPS GS 2014:01
- Stock sizes: black 100 cm x 10 m, 120 cm x 10 m
- Available by the linear meter



## 737 Diamond Plate Runner

- Durable industrial vinyl flooring with rugged deck plate pattern for non-directional anti-slip
- PVC compound, resistant to industrial oils
- Surface: profile of raised diamonds. Tested and certified PAH Class 3 according to ZEK 01.4-08 for polycyclic aromatic hydrocarbons (PAH) standard AfPS GS 2014:01
- Hardness (ISO7619) 83 Shore A
- Tear strength (ASTMD-1004): 35 N/mm<sup>2</sup>
- Elongation at break: 225%
- Abrasive resistance: 0,09 grams lost maximum
- Flammability: Bfl-S1 fire rating, testing according to EN 13501-1
- Stock sizes: black 91 cm x 22.8 m, 122 cm x 22.8 m
- Stock sizes: grey 91 cm x 22.8 m, 122 cm x 22.8 m
- Stock sizes: black/yellow 91 cm x 22.8 m, 122 cm x 22.8 m

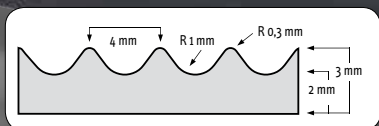




# Grooved Rubber Runners and Flooring

Rubber runners can be used as flooring for runners or as extra traction and protection, or work table liners on tool boxes, work benches, countertops, cabinets and shelves to protect scratching and marring of tools, tool boxes, flooring or surfaces the liner is applied on.

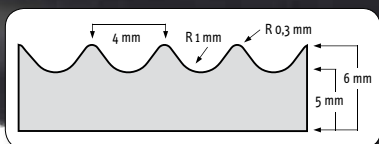
Durable rubber and PVC materials with excellent wear and tear resistance. Used as flooring, shelf liners and in all kinds of industrial applications in workshops, near machines and any place where objects may tend to slide on workbenches, carts, cars or lorry booths. Withstands diluted acids and alkalis.



750

## 750 Rib 'n' Roll™ 3 mm fine rib

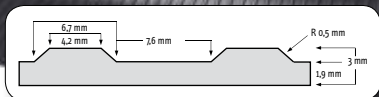
- SBR rubber
- Surface: fine rib profile
- Hardness (ISO7619, DIN53505): 60 Shore A
- Specific gravity (DIN53519): black 1.5 g/m<sup>3</sup>
- Tensile strength (DIN53504): 3.5 Mpa
- Elongation at break (DIN53504): 250%
- Abrasive resistance (ISO4649, DIN53516): 300-500 mm<sup>3</sup>
- Resistance to temperature black -30°C, +70°C, grey -20°C, +70°C
- Stock sizes: black 100 cm x 10 m, 120 cm x 10 m
- Stock sizes: grey 100 cm x 10 m
- Available by the linear meter



751

## 751 Rib 'n' Roll™ 6 mm fine rib

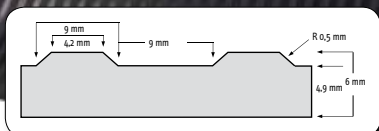
- Surface: fine rib profile
- Stock sizes: black 100 cm x 10 m
- Available by the linear meter



752

## 752 Rib 'n' Roll™ 3 mm broad rib

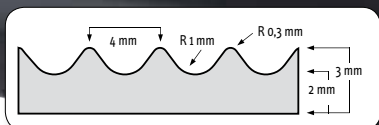
- Surface: broad rib profile
- Stock sizes: black 100 cm x 10 m, 120 cm x 10 m
- Available by the linear meter



753

## 753 Rib 'n' Roll™ 6 mm broad rib

- Surface: broad rib profile
- Stock sizes: black 120 cm x 10 m
- Available by the linear meter



750RS

## 750RS Rib 'n' Roll™ RS 3 mm fine rib

- NBR/SBR rubber compound, grease resistant
- Surface: fine rib profile
- Hardness (ISO7619, DIN53505): 60 Shore A
- Specific gravity (DIN53519): black 1.5 g/m<sup>3</sup>
- Tensile strength (DIN53504): 3.5 Mpa
- Elongation at break (DIN53504): 250%
- Abrasive resistance (ISO4649, DIN53516): 300-500 mm<sup>3</sup>
- Resistance to temperature black -10°C, +70°C
- Stock sizes: black 100 cm x 10 m
- Available by the linear meter

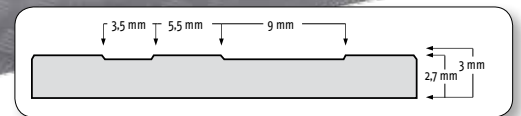
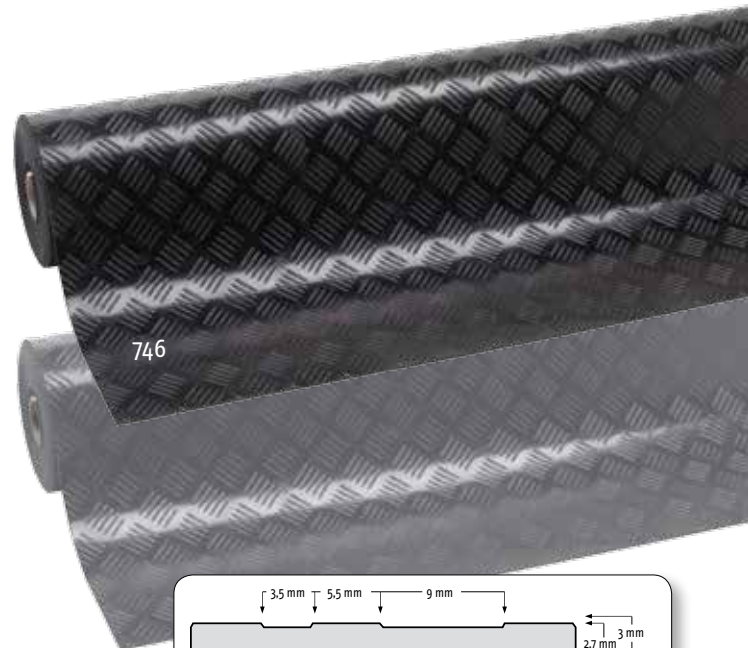


# Non-directional Runners and Flooring

## 746 Check 'n' Roll™ 3 mm

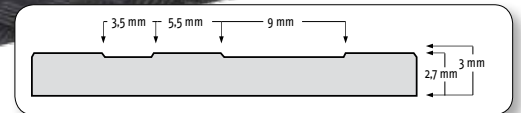
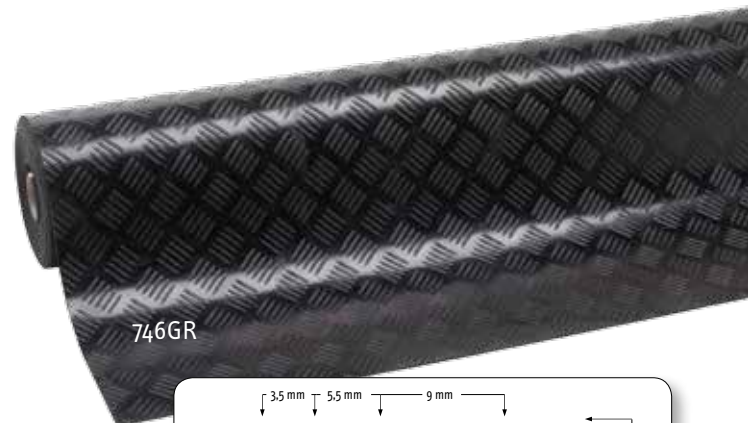
Ideal flooring for factory and warehouse premises or any kind of industrial applications to protect floors and materials. Withstands diluted acids and alkalis.

- NR-SBR rubber
- Surface: industrial checker plate profile
- Hardness (ISO7619, DIN53505): 70 Shore A
- Density: black 1,45 g/m<sup>3</sup>, grey 1,60 g/m<sup>3</sup>
- Tear strength (ISO 34-1): black 4 N/mm<sup>2</sup>, grey 5 N/mm<sup>2</sup>
- Elongation at break: black 200%, grey 350%
- Abrasive resistance (ISO4649, DIN53516): 300-500 mm<sup>3</sup>
- Dimensional stability (EN 434): 0.15%
- Resistance to temperature black -30°C, +70°C, grey -20°C, +70°C
- Sound reduction: 20 dB
- Stock sizes: black 140 cm x 10 m
- Stock sizes: grey 140 cm x 10 m
- Available by the linear meter



## 746GR Check'n'Roll™ 3 mm nitrile

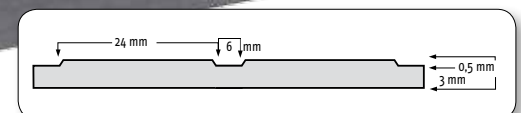
- NBR (nitrile) rubber
- Surface: industrial checker plate profile
- Oil resistant
- Hardness (ISO7619, DIN53505): 65 Shore A
- Density 1.43 g/m<sup>3</sup>
- Tear strength (ISO 34-1): 7 N/mm<sup>2</sup>
- Elongation at break: 250%
- Abrasive resistance (ISO4649, DIN53516): 300-500 mm<sup>3</sup>
- Dimensional stability (EN 434): 0.15%
- Resistance to temperature -10°C, +70°C
- Sound reduction: 20 dB
- Stock sizes: black 140 cm x 10 m
- Available by the linear meter



## 745 Dots'n'Roll™ 3.5 mm

All-round floor covering for industrial and general applications. Suitable for buildings, walking areas, stations, airports, supermarkets, lifts, buses, ships, etc

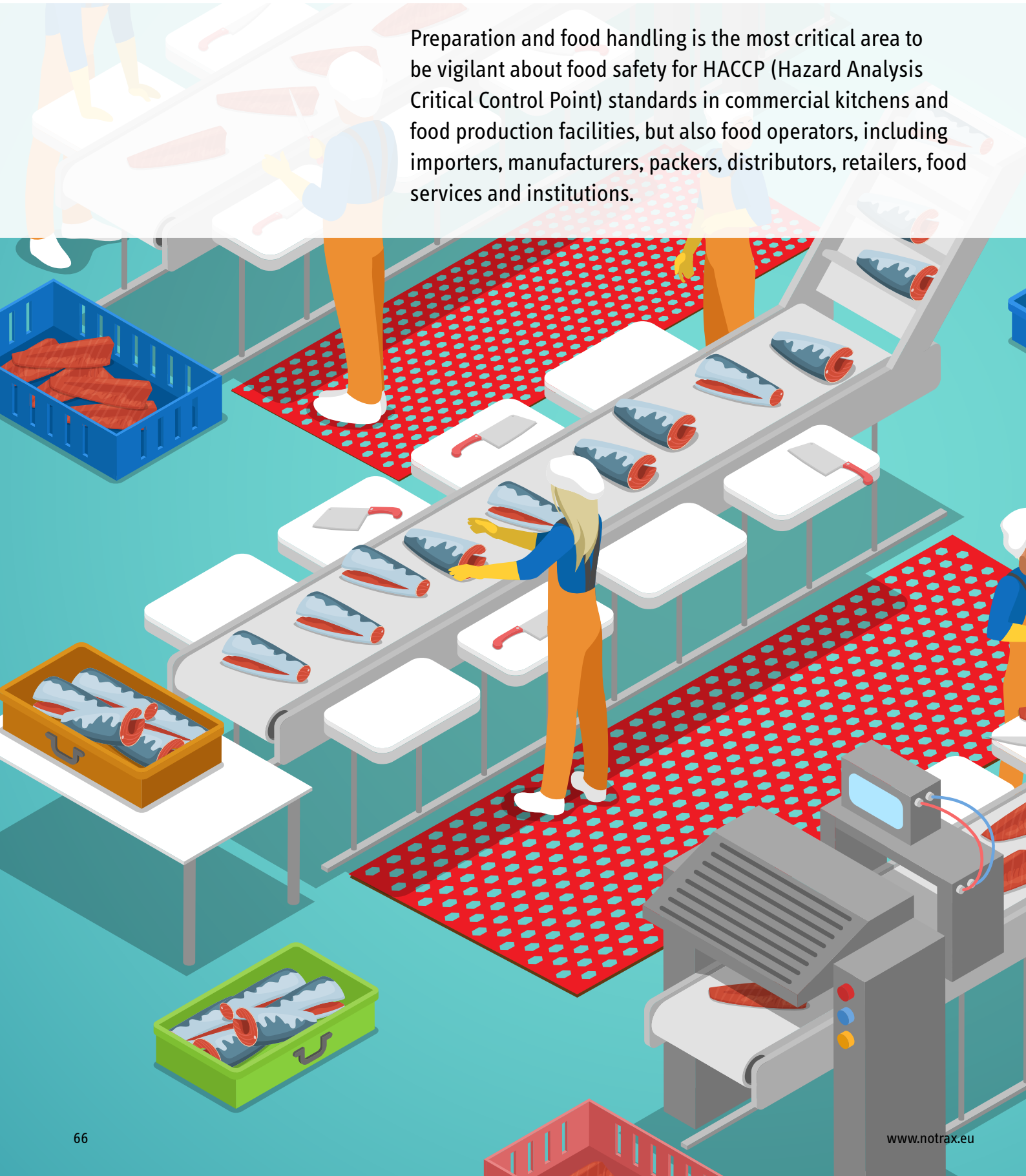
- SBR rubber
- Surface: profile of mildly raised dots
- Hardness (ISO7619) 75 Shore A
- Tear strength (ISO 34-1): 20 N/mm<sup>2</sup>
- Elongation at break: 250%
- Abrasive resistance (ISO4649): 250 mm<sup>3</sup>
- Dimensional stability (EN 434): 0.4%
- Resistance to temperature -20°C, +70°C
- Sound reduction: 20 dB
- Stock sizes: black 100 cm x 10 m
- Stock sizes: grey 100 cm x 10 m





# Food Processing and Matting Solutions

Preparation and food handling is the most critical area to be vigilant about food safety for HACCP (Hazard Analysis Critical Control Point) standards in commercial kitchens and food production facilities, but also food operators, including importers, manufacturers, packers, distributors, retailers, food services and institutions.



The OSHA (Organization for Safety & Health Administration) cites “prolonged standing and repetitive or prolonged motions such as reaching, lifting, and chopping while preparing food in food preparation areas as one of the hazards for kitchen workers. Static postures may occur as workers continuously stand in one position while chopping or preparing food, causing muscle fatigue and pooling of blood in the lower extremities. The OSHA recommends employers to provide anti-fatigue mats in addition to avoiding static postures.

Kitchen workers often work in areas with extreme temperatures, cold for preserving food during cleaning, preparation and packaging, or warm during cooking and serving. Factory floors, particularly in the food processing industry, are often cold and wet. Floor mats elevate standing workers from cold floors. This helps keeping their feet warmer thereby improving the overall perception of well-being.



## 346 Sani-Trax™

This mat cleans and sanitizes shoes, recommended at entrances to all food processing areas. Thousands of flexible fingers provide an automatic scrubbing action that dislodges contaminants from footwear. As traffic passes, rubber tips bend under pressure to immerse soles in disinfectant solution, a double action that keeps contamination from reaching food processing areas. Convenient mat size fits most doorways. Suction cups on underside prevents mat from shifting.

### Specifications:

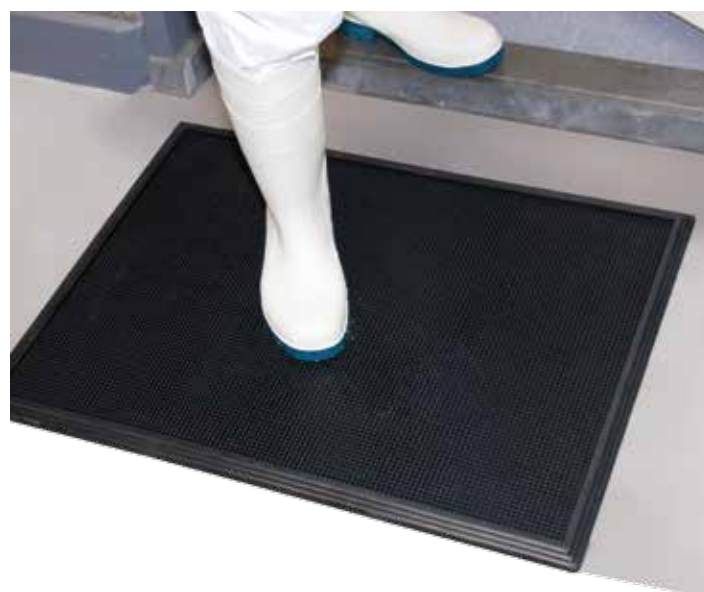
- Made of 100% tough natural rubber compound for general purpose applications; designed to resist to most chemicals and variations in temperature
- Overall thickness: 19 mm
- Weight: 10.8 kg per m<sup>2</sup>
- Thick surrounding border stands >0,635 cm higher than fingerscrapers to contain liquid disinfectant. Mat holds 4 litres of disinfectant solution. (Tip: use quaternary ammonium, iodine, chlorine or any other sanitizer but always test its concentration. Most sanitizers are concentrated and must be diluted before use in a footbath. Follow label directions for appropriate dilutions)
- Free of DOP, free of DMF, free of ozone depleting substances, free of silicone and free of heavy metals

### Recommended uses:

- At doorways, starter rooms, packaging areas, laboratories, employee locker rooms, break rooms, refuse areas and receiving rooms-any place where spread of contamination needs to be limited

### Size:

- 61 cm x 81 cm



### PRODUCT TESTING



GOOD BETTER BEST





Wet/Dry and Greasy Areas - Food Processing and Food Service Mats

# Rubber Duckboards

Food service anti-fatigue matting provides the optimum combination of comfort, anti-slip surface, drainage capacity, quality and durability, as well as oil/grease resistance. Made of tough rubber compounds, designed to yield a long service life. Aggressive slip resistant surface.

**Recommended uses:**

- Wet or oily/greasy areas – food processing, professional kitchens, bars



## 563RD Sanitop Deluxe™ Red

Non-shifting: heavy weight keeps mat in place. Ergonomic benefit derived from 20 mm thick worker platform. Large drainage holes and raised studs provide aeration and allow fluids and debris to fall through, leaving the surface clear. Bevelled ramps are available to reduce trip hazards. Cleaning with detergent and water-jet is recommended for extended service life.

### Specifications:

- 75% nitrile rubber compound, resistant to oils and greases
- Overall thickness: 20 mm
- Weight: 12.3 kg per m²

### Colours:

- Red

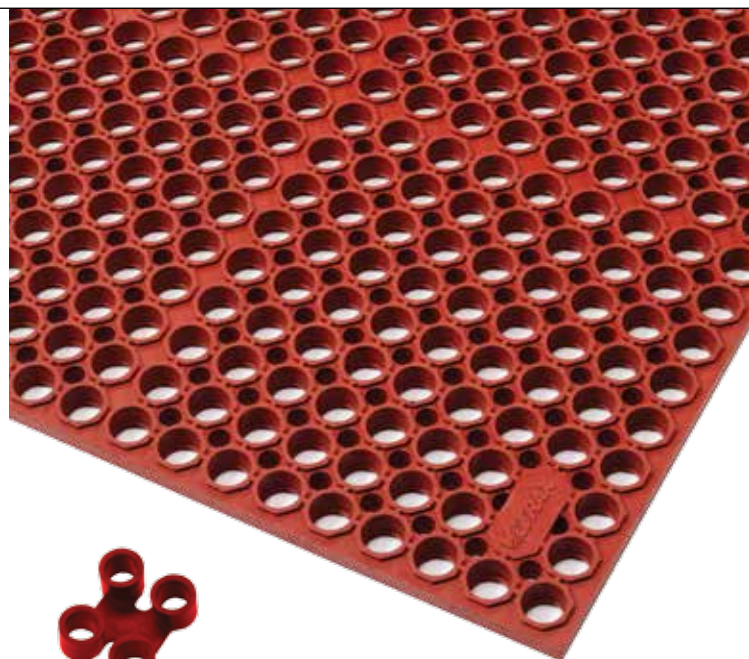
### Stock sizes:

- 91 cm x 152 cm

### Accessories:

- Connectors for widthwise or lengthwise expansion

563 Sanitop Deluxe™ is also available in a natural rubber compound for general purpose applications (page 43).



### PRODUCT TESTING



## 550RD Cushion Ease™ Red

Square snap together units of 91 x 91 cm that can be assembled effortlessly and laid out from wall-to-wall or as island in any direction or shape. Smooth slip resistant surface.

### Specifications:

- 75% nitrile rubber compound, resistant to oils and greases
- Overall thickness: 19 mm
- Weight: 10 kg per m²

### Stock sizes:

- 91 cm x 91 cm

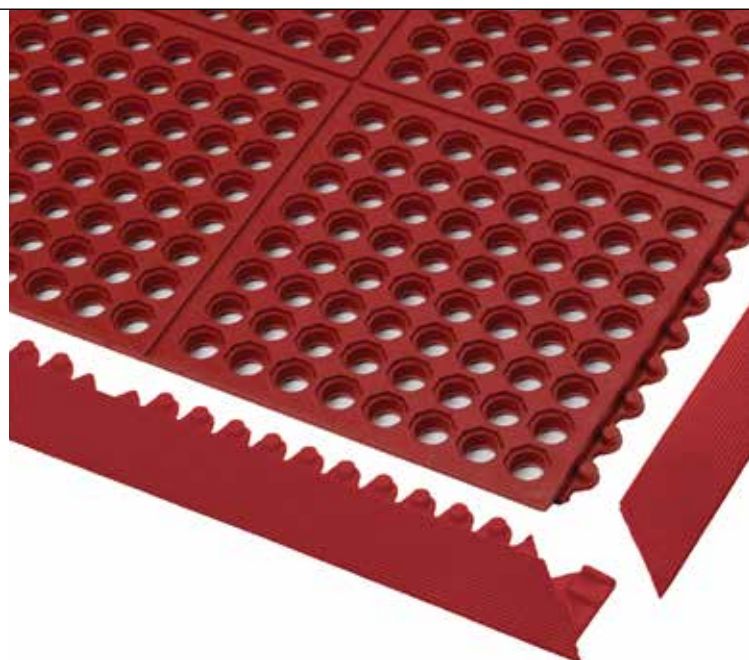
### Colours:

- Red

### Accessories:

- 551 MD Ramp System™ Nitrile male and female bevels in red, yellow and black

See the entire Cushion Ease™ and Cushion Ease Solid™ line (page 21 and 41).



### PRODUCT TESTING





Wet/Dry and Greasy Areas - Food Processing and Food Service Mats

# Ergonomy on Slippery Floors

These mats are designed to meet individual food industry requirements. Ergonomic benefit derived from a thick worker platform made of a tough yet resilient nitrile rubber compound that is resistant to vegetable oils and greases. Anti-slip surface provides sure footing. Bevelled edges prevent tripping on the mat. Cleaning with detergent and water-jet is recommended for extended service life.



## 458 Skystep™ Red

Standalone rubber mats have a gritted surface pattern with ergonomic bubble to provide maximum fatigue relief while maintaining its anti-slip properties. The mat is designed to suction to the ground to prevent the mat from shifting, and trap air in its chambers to create an ultimate cushioning effect while keeping the mat lightweight.

### Specifications:

- 75% nitrile rubber compound, resistant to oils and greases
- Overall thickness: 13 mm
- Weight: 10 kg per m<sup>2</sup>

### Recommended uses:

- Dry greasy areas – food processing, food packaging, food preparation areas and bars

### Stock sizes:

- 60 cm x 90 cm
- 90 cm x 120 cm
- 90 cm x 150 cm

458 Skystep™ Red is also available in a natural rubber compound for general purpose applications (page 33).



### PRODUCT TESTING



## 562RD Sanitop™ Red

Provides basic comfort and traction in wet or greasy areas. Large drainage holes and raised studs provide aeration and allow fluids and debris to fall through, leaving the surface clear. Aggressive slip resistant surface.

### Specifications:

- 75% nitrile rubber compound, resistant to oils and greases
- Overall thickness: 12.7 mm
- Weight: 8 kg per m<sup>2</sup>

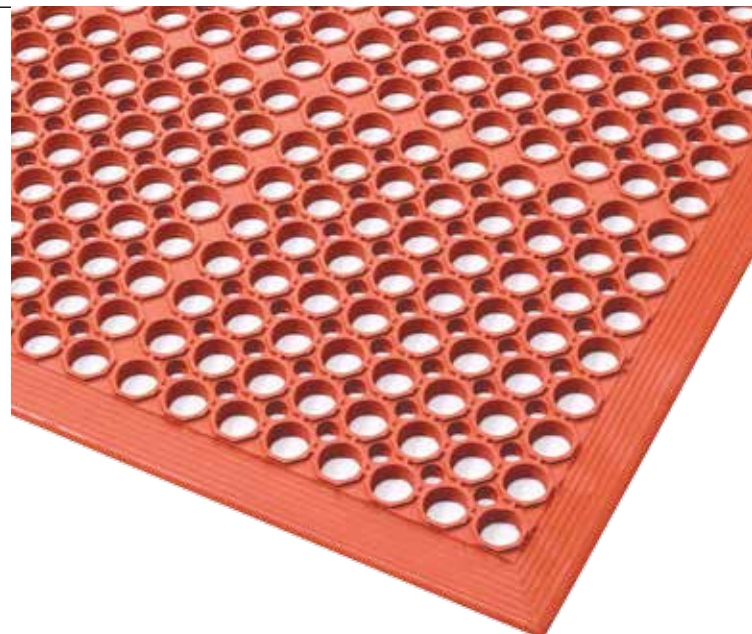
### Recommended uses:

- Wet or oily/greasy areas – food processing, professional kitchens, cooking lines, food preparation areas, bars and cleaning areas

### Stock sizes:

- 91 cm x 152 cm
- 91 cm x 297 cm
- 91 cm x 594 cm

562 Sanitop™ is also available in a natural rubber compound for general purpose applications. (page 43).



### PRODUCT TESTING





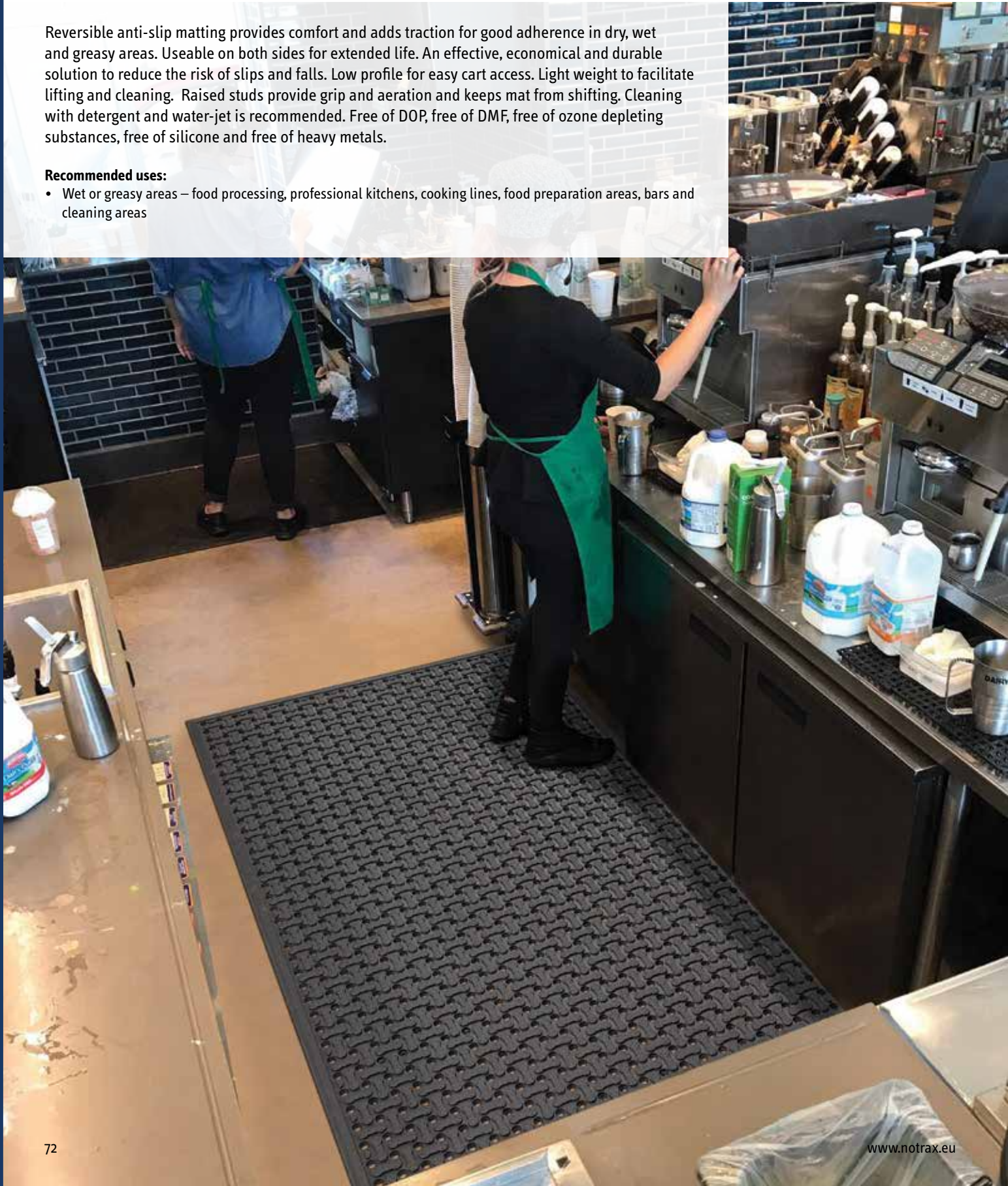
Wet/Dry and Greasy Areas - Food Processing and Food Service Mats

# Reversible Anti-Slip Mats

Reversible anti-slip matting provides comfort and adds traction for good adherence in dry, wet and greasy areas. Useable on both sides for extended life. An effective, economical and durable solution to reduce the risk of slips and falls. Low profile for easy cart access. Light weight to facilitate lifting and cleaning. Raised studs provide grip and aeration and keeps mat from shifting. Cleaning with detergent and water-jet is recommended. Free of DOP, free of DMF, free of ozone depleting substances, free of silicone and free of heavy metals.

**Recommended uses:**

- Wet or greasy areas – food processing, professional kitchens, cooking lines, food preparation areas, bars and cleaning areas



## 566 Superflow® XT

Reversible anti-slip mat is remarkably comfortable and usable on both sides for extended life. Its perforated woven surface is slip resistant surfaces while allowing instant evacuation of liquids in wet areas. Low profile for easy cart access and lightweight to facilitate lifting and cleaning.

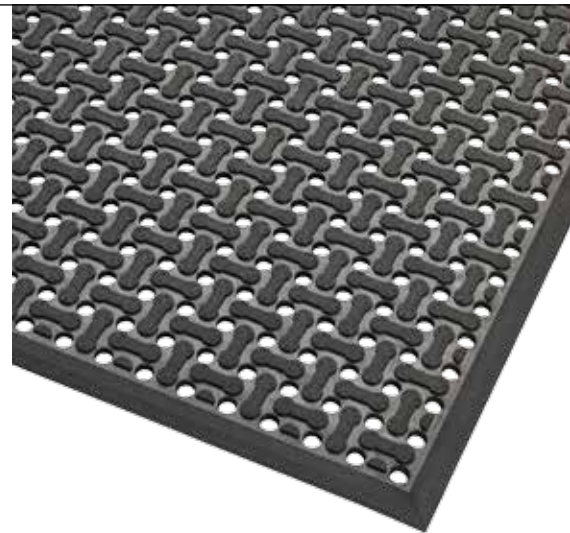
### Specifications:

- 100% natural rubber compound for general purpose applications
- Overall thickness 8.5 mm
- Weight 8.8 kg per m<sup>2</sup>

### Stock sizes:

- 60 cm x 90 cm
- 91 cm x 152 cm
- 122 cm x 183 cm

### PRODUCT TESTING



## 567 Superflow® XT Nitrile

Oil resistant reversible anti-slip mat is remarkably comfortable and usable on both sides for extended life. Its perforated woven surface is slip resistant surfaces while allowing instant evacuation of liquids in wet areas. Low profile for easy cart access and lightweight to facilitate lifting and cleaning.

### Specifications:

- 100% nitrile rubber compound is resistant to most industrial oils
- Overall thickness 8.5 mm
- Weight 8.8 kg per m<sup>2</sup>

### Stock sizes:

- 60 cm x 90 cm
- 91 cm x 152 cm
- 122 cm x 183 cm

### PRODUCT TESTING



## T23RD Multi Mat II®

Drainage holes for instant evacuation of fluids allow debris to fall through, leaving the surface clear.

### Specifications:

- 75% nitrile rubber compound, resistant to oils and greases
- Overall thickness: 9.5 mm
- Weight: 9.9 kg per m<sup>2</sup>
- Slip resistance R10 measured according to DIN 51130

### Colours:

- Black, Red

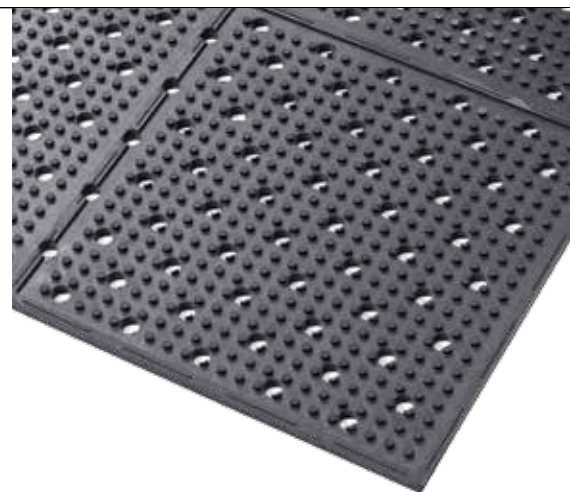
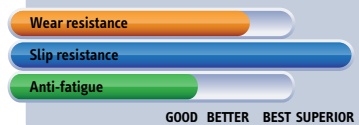
### Full rolls:

- 60 cm, 91 cm and 122 cm widths

### Stock sizes:

- 60 cm x 122 cm
- 60 cm x 244 cm
- 91 cm x 122 cm
- 91 cm x 244 cm
- 122 cm x 122 cm
- 122 cm x 244 cm

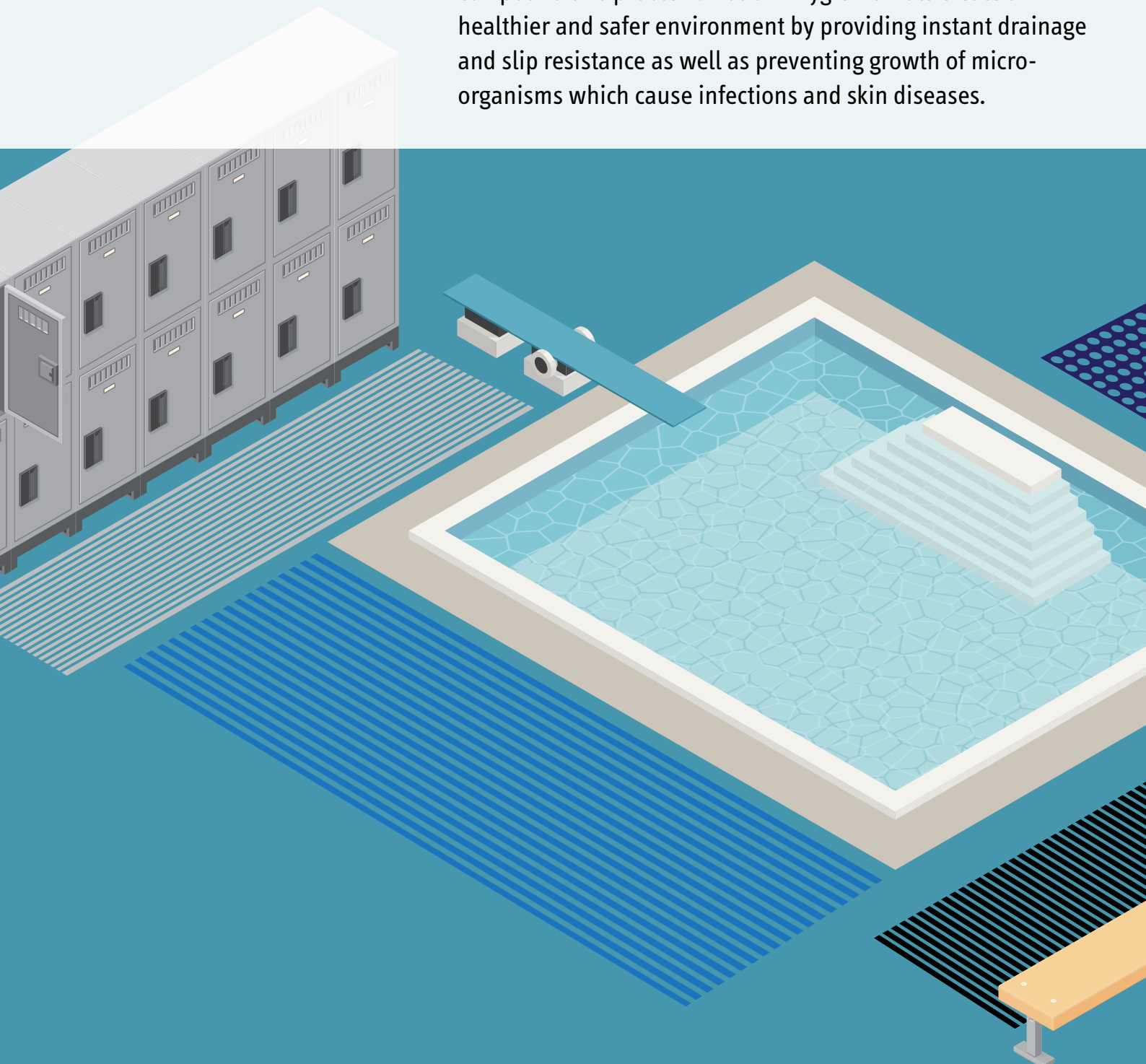
### PRODUCT TESTING





# Anti-Slip Hygienic Matting Solutions

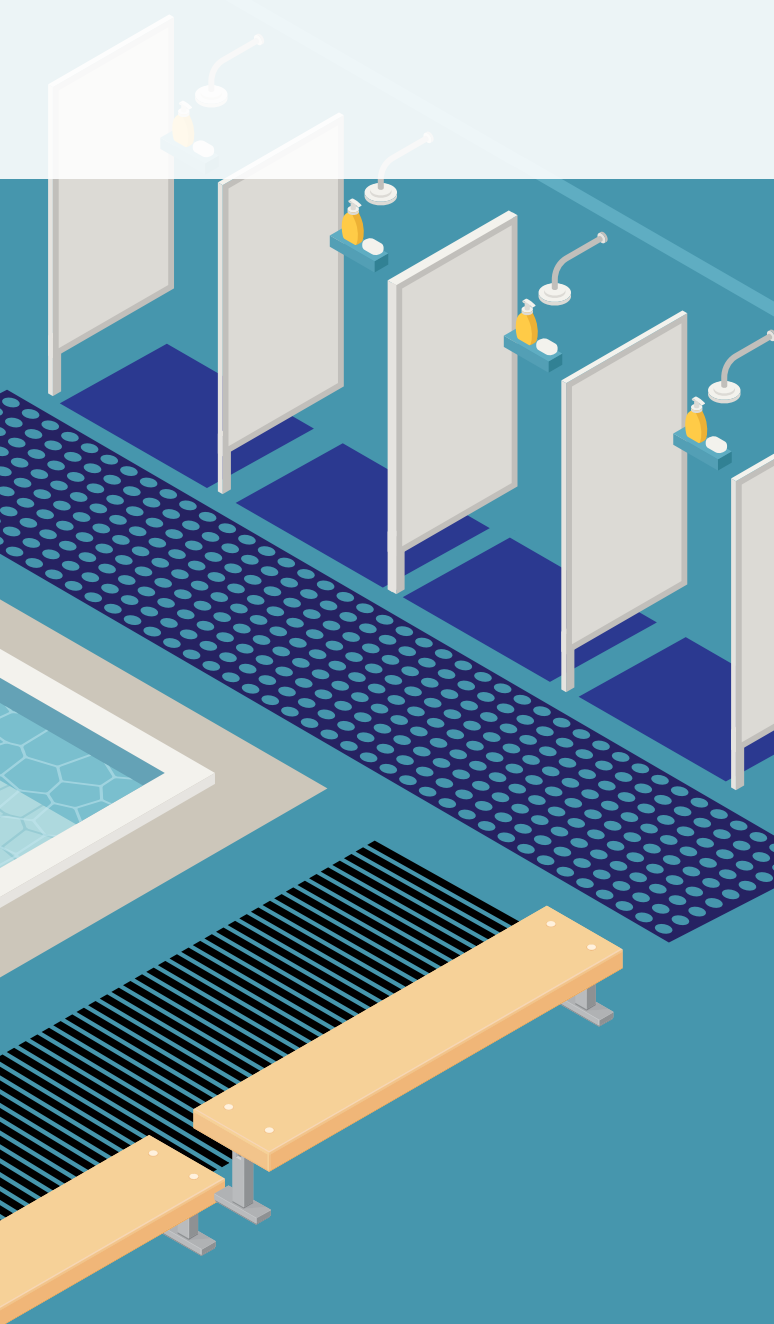
One of the most common causes of swimming pool accidents is slips and falls. In and around locker rooms, swimming pools and showers are a slip hazard with wet, slippery and cold floors. Plus the use of shampoos, soaps and oils often compound this problem. Notrax® hygienic mats create a healthier and safer environment by providing instant drainage and slip resistance as well as preventing growth of micro-organisms which cause infections and skin diseases.



Hygienic matting is treated with an anti-microbial to prevent growth of bacteria, fungi and other micro-organisms that cause odours, rashes, athlete's foot and other skin infections. The mat is designed to be comfortable and warm for bare feet, isolating users from the cold and often wet floors, while also offering grip for slip prevention.

Hygienic anti-slip matting has an open grid allows for easy drainage of water while the raised structure provides aeration for easy drying and prevents the mat from floating.

Notrax® matting is available on rolls or interconnecting tiles that can easily be laid, installed or customized for walkways, changing room floors, showers and saunas, and along swimming pools to prevent slipping.



## 523 Modular Lok Tyle™

Warm, comfortable, non-porous and easy to clean, made from strong flexible PVC. Open structure of wide holes that provide free and easy draining for water, soap, shampoo and lotions where dependable sure footing is essential. Modular easy click together tiles, ideal for on-site for custom configurations.

- Medium duty UV resistant antibacterial PVC modular tiles
- Overall thickness: 14.3 mm
- Weight: 5.2 kg per m<sup>2</sup>

### Colours:

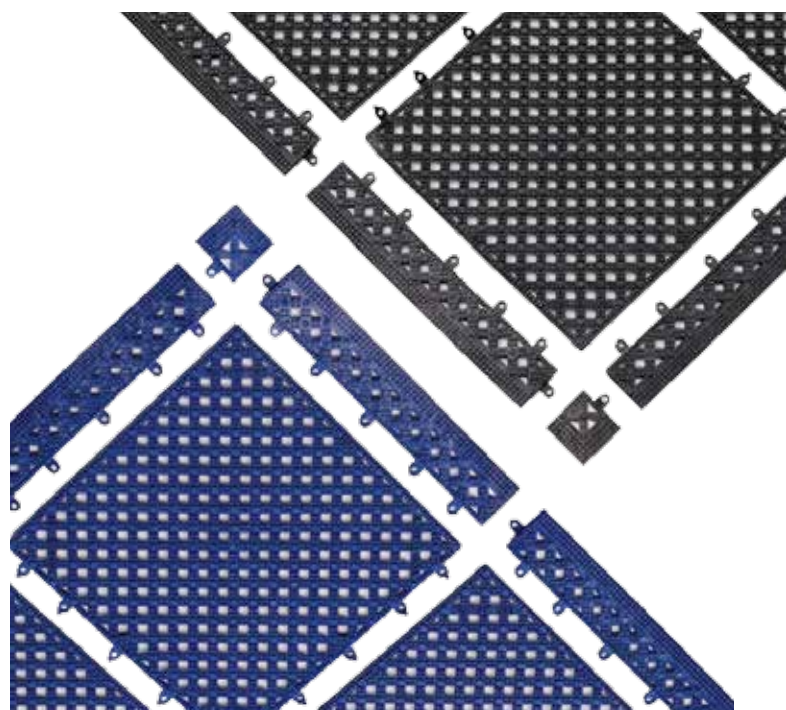
- Blue, Black

### Sizes:

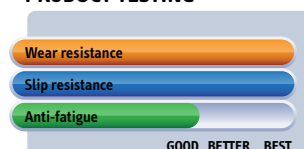
- Tile: 30.5 cm x 30.5 cm

### Accessories:

- Bevelled ramps and corners complete the installation and minimize trip hazards
- Ramp: 5 cm x 30.5 cm
- Corner: 5 cm x 5 cm



### PRODUCT TESTING





## Wet Areas - Hygienic Mats

# Soft and Warm for Happy Feet

Durable hygienic matting creates a healthier and safer environment in wet areas such as shower facilities. The grip design creates a slip-resistant yet comfortable walking surface for bare feet. Anti-microbial treated materials prevents growth of fungi or bacteria. Open structure for easy drainage. Easy to clean and requires only minimal maintenance.

**Recommended uses:**

- Shower rooms, locker rooms, changing rooms, wardrobes, swimming pools, saunas, etc.



## 536 Akwadek™

- Heavy duty UV resistant antibacterial PVC grid matting
- Overall thickness: 12 mm
- Weight: 7.5 kg per m<sup>2</sup>
- Free of DOP, free of DMF, free of ozone depleting substances, free of silicone and free of heavy metals

### Colours:

- Blue, Grey

### Full rolls 10 m:

- 60 cm, 91 cm and 122 cm wide

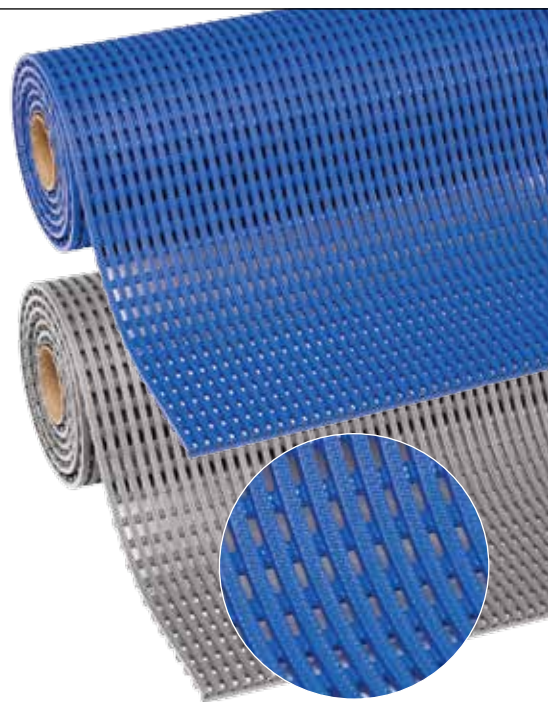
### Custom lengths:

- 60 cm, 91 cm and 122 cm widths per linear meter

### Accessories:

- Black connector clips available for width-wise/lengthwise expansion
- 90-degree connections

### PRODUCT TESTING



## 538 Gripwalker Lite™

- Light duty UV resistant antibacterial PVC wave matting
- Overall thickness: 5.3 mm
- Weight: 3.6 kg per m<sup>2</sup>
- Free of DOP, free of DMF, free of ozone depleting substances, free of silicone and free of heavy metals

### Colours:

- Blue, Grey

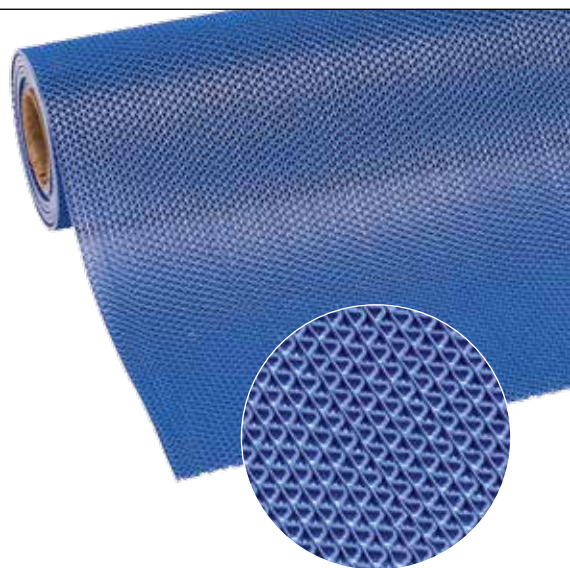
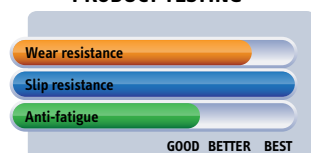
### Full rolls 12,2 m:

- 91 cm and 122 cm wide

### Custom lengths:

- 91 cm and 122 cm widths per linear meter

### PRODUCT TESTING



## 535 Soft-Step™

- Light duty UV resistant antibacterial polyethylene wave matting
- Overall thickness: 9 mm
- Weight: 4.3 kg per m<sup>2</sup>

### Colours:

- White-Dotted, Beige, Blue

### Full rolls 15 m:

- 60 cm wide x 15 m

### Custom lengths:

- 60 cm widths per linear meter

### Accessories:

- Connector clips available for widthwise expansion

### PRODUCT TESTING





# Chemical Resistance Guide

Chemical	Form	Chemical Family	Concentration	1	2	3	4
2-Propanol (isopropyl alcohol)	Liquid	Alcohol		1	2	2	4
Acetaldehyde	Liquid	Aldehyde		2	4	4	4
Acetic Acid	Liquid	Acid (weak, organic)	50%	3	3	4	4
Acetic Acid	Liquid	Acid (weak, organic)		2	3	2	3
Acetic Anhydride	Liquid	Acid (weak)	50%	3	2	4	4
Acetone	Liquid	Ketone		3	4	3	4
Ammonium Hydroxide	Liquid	Base (weak)	28-30%	4	4	4	4
Amyl Acetate	Liquid	Carboxylic Acid (Aliphatic)		4	4	3	4
Aniline	Liquid	Base (aromatic, organic)		4	4	4	4
ASTM #1	Liquid	Paraffin Oil		4	1	n/a	1
Beef Fat	Solid/Liquid			4	1	2	2
Benzene	Liquid	Aromatic HC		4	4	4	4
Benzoic Acid	Liquid	Carboxylic Acid (Aromatic)		4	4	1	4
Benzyl Alcohol	Liquid	Alcohol		4	4	4	4
Boric Acid	Liquid	Acid (weak)		1	1	1	1
Brake Fluid	Liquid/Gas	Ether/Glycol		4	4	4	4
Bromine	Liquid/Gas	Halogen		4	4	2	4
Butane	Liquid	Aliphatic HC		4	1	3	3
Butter	Solid/Liquid			4	1	1	2
Butyl Acetate	Liquid	Carboxylic Acid (Aliphatic)		4	4	3	4
Butyl Alcohol (butanol)	Liquid	Alcohol		1	1	1	1
Calcium Chloride	Solid	Inorganic Salt		1	1	2	1
Calcium Hydroxide	Solid	Metal Hydroxide		1	1	2	2
Carbonic Acid (liquid phenol)	Liquid	Acid (organic)		4	4	4	4
Carbon Monoxide	Gas	Inorganic Carbon Compound		3	2	1	1
Carbon Tetrachloride	Liquid	Halogenated Organic Liquid		3	3	4	4
Chicken Fat	Solid/Liquid			4	2	2	2
Chloroacetone	Liquid	Ketone		4	4	4	4
Chloroform	Liquid	Aliphatic HC		4	4	4	4
Chronic Acid	Liquid	Acid (weak)	50%	4	4	3	4
Citric Acid	Liquid	Acid (weak, organic)	10%	1	1	2	1
Corn Oil	Liquid	Fatty Acid		4	1	1	1
Cottonseed Oil	Liquid	Fatty Acid		4	2	3	1
Cyclohexane	Liquid	Aliphatic HC		4	1	4	2
Cyclohexanol	Liquid	Alcohol (cyclic)		4	3	1	---
Cyclohexanone	Liquid	Ketone		4	4	4	4
Dibutyl Phthalate	Liquid	Ester		4	4	3	4
Diesel fuel	Liquid	Petroleum HC		4	1	3	---
Diesel Oil	Liquid	Petroleum HC		4	1	3	3
Diethyl Phthalate (DOP)	Liquid	Ester		4	3	4	4
Ethane	Liquid	Aliphatic HC		4	1	1	2
Ethyl Acetate	Liquid	Ester		2	4	3	4
Ethyl Alcohol (ethanol)	Liquid	Alcohol		1	1	3	4
Ethyl Ether	Liquid	Ether		4	3	3	3
Ethylene Glycol (antifreeze)	Liquid	Alcohol		1	1	1	4
Formaldehyde	Liquid	Aldehyde	37%	3	2	1	3
Formic Acid	Liquid	Acid (weak, organic)		2	2	1	4
Fresh Water	Liquid			1	1	1	1
Fuel Oil	Liquid	Aliphatic HC		4	1	2	3
Gasoline	Liquid	Aliphatic HC		4	1	3	2
Gear Oil (89w-140)	Liquid	Paraffin Oil		4	1	2	---
Glucose	Liquid	Sugar		1	1	1	1
Glycerin	Liquid	Alcohol		1	1	1	2
Heptane	Liquid	Aliphatic HC		4	1	2	2
Hexane	Liquid	Aliphatic HC		4	1	3	2
Hydraulic Fluid	Liquid	Aliphatic HC		4	1	2	4
Hydrazine	Liquid	Base (weak)		4	2	1	4
Hydrochloric Acid	Liquid	Acid (strong)	30%	2	4	2	4
Hydrofluoric Acid	Liquid	Acid (weak)	30%	4	4	3	4
Hydrogen Peroxide	Liquid			3	3	1	2

Iodine	Liquid	Inorganic Halogenated Compound	4	3	3	1	1	4
IRM 902	Liquid	Napathenic Oil	4	2	2	n/a	n/a	2
IRM 903	Liquid	Napathenic Oil	4	2	2	n/a	n/a	2
Jet Fuel	Liquid	Aromatic HC	4	1	1	3	3	3
Kerosene	Liquid	Aliphatic HC	4	1	1	3	3	2
Lacquers	Liquid	Aromatic HC (with alcohol)	4	4	4	4	4	4
Linoleic Acid	Liquid	Fatty Acid	4	2	2	---	---	---
Linseed Oil	Liquid	Fatty Acid	4	1	1	2	1	2
Methane	Liquid	Aliphatic HC	4	1	1	2	2	3
Methyl Alcohol (methanol)	Liquid	Alcohol	1	1	1	1	1	4
Methyl Ethyl Ketone (MEK)	Liquid	Ketone	4	4	4	4	4	4
Methyl Formate	Liquid	Alcohol	3	3	3	3	3	4
Methyl Isobutyl Ketone (MIBK)	Liquid	Ketone	4	4	4	4	4	4
Methyl Methacrylate	Liquid	Ester	4	4	4	1	1	4
Methylene Chloride	Liquid	Aliphatic HC (halogenated)	4	4	4	4	4	4
Mineral Oil	Liquid	Petroleum HC	4	4	4	3	3	1
Mineral Spirits	Liquid	Aliphatic HC	4	2	2	3	3	2
Motor Oil 10w-30 (natural)	Liquid	Paraffin Oil	4	1	2	2	2	2
Motor Oil 10w-30(synthetic)	Liquid	Paraffin Oil	4	1	2	2	2	2
Napathenic	Liquid	Aromatic HC	4	1	1	---	---	3
Naptha	Liquid	Aromatic HC	4	1	1	2	2	3
Nitric Acid	Liquid	Acid (strong)	4	4	4	4	2	4
Nitric Acid	Liquid	Acid (strong)	4	4	4	2	2	4
Nitrobenzene	Liquid	Aromatic HC	4	4	4	4	4	4
Octane	Liquid	Aliphatic HC	4	1	1	2	2	4
Oleic Acid	Liquid	Acid	4	2	2	3	3	2
Oxalic Acid	Liquid	Acid (weak)	2	2	2	2	3	3
Peanut Oil	Liquid	Fatty Acid	4	2	2	1	1	2
Pentane	Liquid	Aliphatic HC	4	1	1	2	2	4
Perchloroethylene	Liquid	Aliphatic HC (chlorinated)	4	2	2	3	3	4
Petroleum	Liquid	Aliphatic HC	4	1	1	2	2	2
Phosphoric Acid	Liquid	Acid (weak)	2	3	3	1	1	4
Pine Oil	Liquid	Turpene/Alcohol/Ether	4	3	4	4	4	2
Pine Oil	Liquid	20%+Pine-Soil	3	2	2	3	3	1
Potassium Hydroxide	Liquid	Base (strong)	2	2	2	1	1	3
Power Steering Fluid	Liquid	Napathenic Oil	4	1	2	2	2	---
Propane	Liquid	Aliphatic HC	4	1	1	1	1	2
Propyl Alcohol (propanol)	Liquid	Alcohol	1	1	1	2	2	4
Propylene Dichloride	Liquid	Aliphatic HC	4	4	4	4	4	4
Salt Water	Liquid	1	1	1	1	1	1	1
Silicates	Solid	Alkali Metals	1	1	1	1	1	1
Silver Nitrate	Solid	Inorganic Salt	1	2	2	1	1	1
Sodium Bicarbonate	Solid	Inorganic Salt	1	1	1	1	1	1
Sodium Hydroxide	Liquid	Base (strong)	2	2	2	2	2	3
Sodium Hydroxide	Liquid	Base (strong)	1	1	1	1	1	1
Sodium Hypochlorite (bleach)	Liquid	Base	1	1	1	1	1	4
Stearic Acid	Liquid	Fatty Acid	3	1	1	2	2	1
Styrene	Liquid	Aromatic HC	4	4	4	4	4	3
Sulfuric Acid	Liquid	Acid (strong)	3	4	4	1	1	4
Sulfuric Acid	Liquid	Acid (strong)	4	4	4	4	4	4
Sulfuric Acid	Liquid	Acid (strong)	2	2	2	1	1	2
Tetrahydrofuran (THF)	Liquid	Ether	4	4	4	4	4	3
Toluene (methyl benzene)	Liquid	Aromatic HC	4	3	3	4	4	4
Transmission Fluid	Liquid	Napathenic or Paraffin Oil	4	1	1	2	2	1
Trinitrobenzene	Liquid	Aromatic HC	4	4	4	4	4	---
Turpentine	Liquid	Aliphatic HC	4	1	1	4	4	4
Vegetable Oil	Liquid	Aliphatic HC	4	1	2	1	1	1
Vinegar	Liquid	Acid (weak organic)	3	1	1	1	1	3
Xylene	Liquid	Aromatic HC	4	4	4	4	4	4

LEGEND:

- 1 = Recommended
- 2 = Suitable for Use
- 3 = Useable, not recommended only.
- 4 = Not Recommended

Use of product in environments specified as “3” or “4” may lead to product failure and will void warranty.  
These ratings are intended to be used as a guide only. For decisive results, please call for a free product sample for on-site testing in actual conditions.  
Actual results may vary depending on concentration of chemicals. Ratings for products 470, 479, 782 refer to top surface.

NB: Under all circumstances regular cleaning is strongly recommended for hygienic/safety reasons and to reduce the effects of abrasion or aggressive industrial fluidson mats, thereby maintaining their effectiveness longer.



From dry to wet conditions, light to heavy duty, use this catalogue to choose the right Notrax® mat for the right application. It will contribute to increased productivity, employee satisfaction and fewer injuries.



A PRODUCT OF:



For more information visit: [www.checkers-safety.com](http://www.checkers-safety.com)

Checkers Safety Group is committed to providing revolutionary product designs and visionary safety solutions that protect people, assets, and the environment.

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