



High-Tech Matting Systems

Dry Environments

ESD Matting

Runners & Specialty

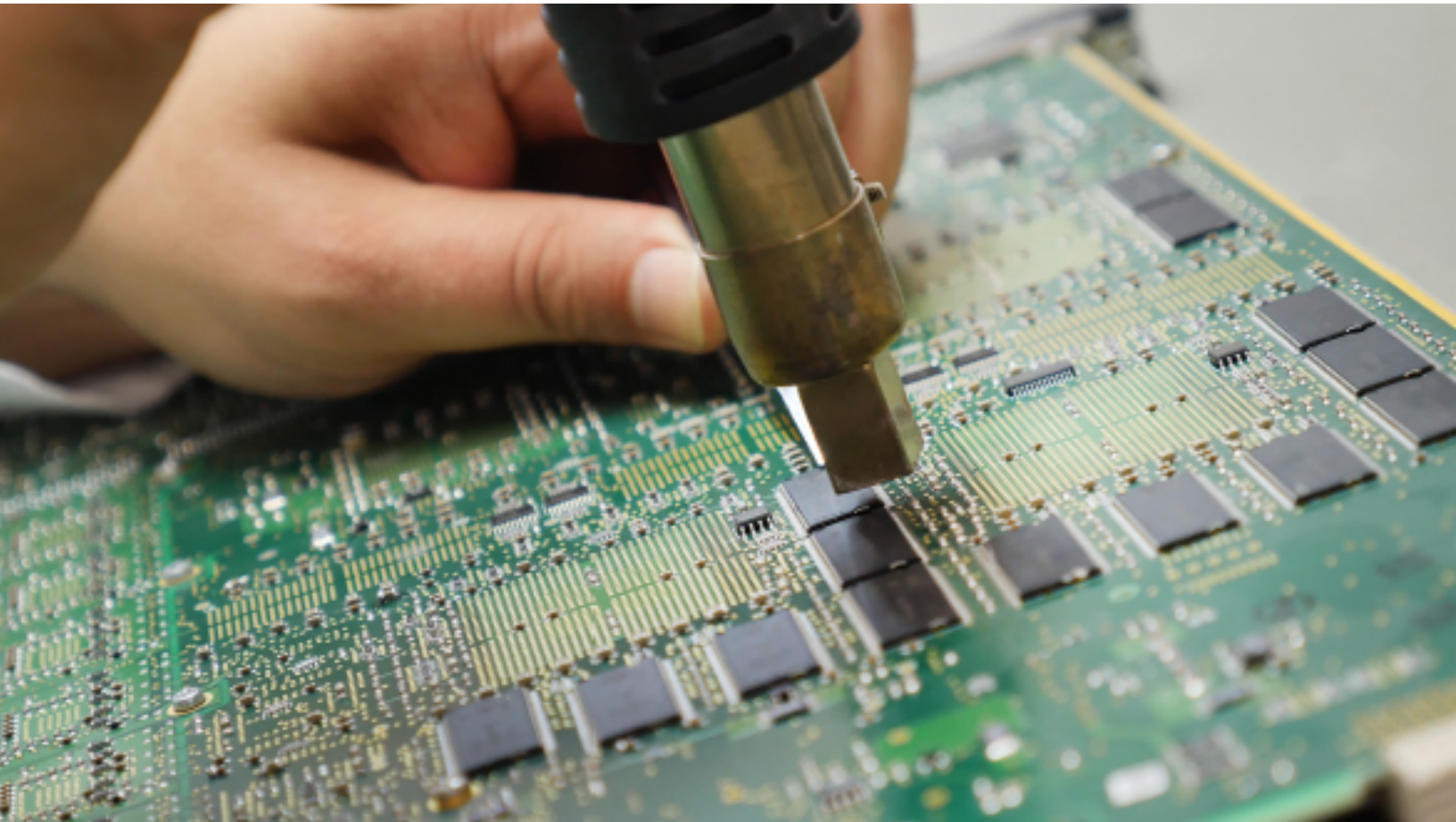
PRODUCT
CATALOG

www.crownmats.com



When Safety is Your #1 Priority... Crown Can Help

**Keeping static and electrical-sensitive
work areas under control is one more
way we help build safer and more
productive environments for your
workforce.**



PRODUCT NAME	PRROFILE THICKNESS	PRODUCT PAGE
Comfort-King	3/8"	4
Spark-Safe	1/2"	4
Worker's-Delight Spark Safe	5/8" or 7/8"	4
Comfort-King Anti-Static	3/8"	5
Electrically Conductive Deck Plate	9/16"	5
Stat-Control	1/2"	5
Corrugated Switchboard Runner	1/4"	6
Military Smooth Switchboard Runner	1/8"	6
Military Deck Plate Switchboard Runner	3/16"	6
Sta-Kleen	1/8"	7
Walk-N-Clean	1/8"	7

#450
DRY AREA



Patented Zedlan Foam
with anti-microbial additives



3/8" THICKNESS

Comfort-King

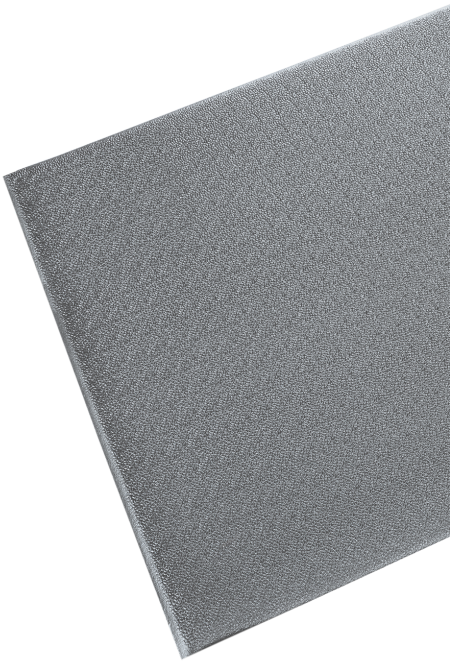
FEATURES

- Patented Zedlan foam outwears industry-standard foam products by nearly three to one
- Anti-microbial additives help to prevent mold, mildew, and bacterial growth

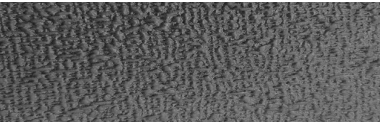
Warranty: Total Confidence

ITEM COLORS:	ROLL SIZES:	STANDARD MAT SIZES:	THICKNESS:
Steel Gray	3' x 60' 4' x 60' 6' x 60'	2' x 3' 3' x 5' 3' x 12' 2' x 60'	3/8"

6' custom cuts are not beveled on the cut ends



#580
DRY AREA



Spark resistant rubber top surface



1/2" THICKNESS

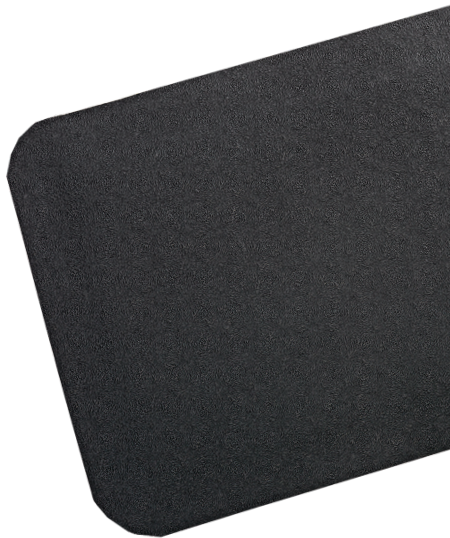
Spark-Safe

FEATURES

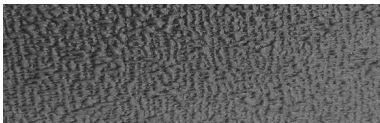
- Welding mat that's resistant to sparks, adding to worker's safety and comfort
- Specially formulated spark-resistant rubber surface decreases the chance of fire by repelling sparks and hot metals

Warranty: Total Confidence

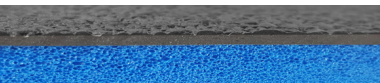
ITEM COLORS:	ROLL SIZES:	STANDARD MAT SIZES:	THICKNESS:
Black	2' x 75' 3' x 75' 4' x 75'	2' x 3' 3' x 5' 3' x 12'	1/2"



#545/555
DRY AREA



Spark resistant rubber top surface.



Backed with our Patented Zedlan Foam
#545 STANDARD 5/8" THICKNESS
#555 Ultra 7/8" THICKNESS

Workers-Delight
Spark-Safe

FEATURES

- Spark-Safe top surface with exclusive fusion technology adheres to our patented Zedlan foam to provide 50% more comfort than traditional mats
- It provides a combination of anti-fatigue and slip resistance for areas that require high performance

Warranty: Total Confidence

Customization: Available

ITEM COLORS:	ROLL SIZES:	STANDARD MAT SIZES:	THICKNESS:
Black	2' x 75' 3' x 75' 4' x 75'	2' x 3' 3' x 5' 3' x 12'	5/8" 7/8"

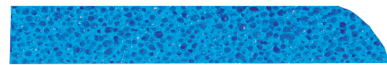


#910

DRY AREA



Pebbled textured surface



Zedlan Foam
3/8" THICKNESS

Comfort-King Anti-Static

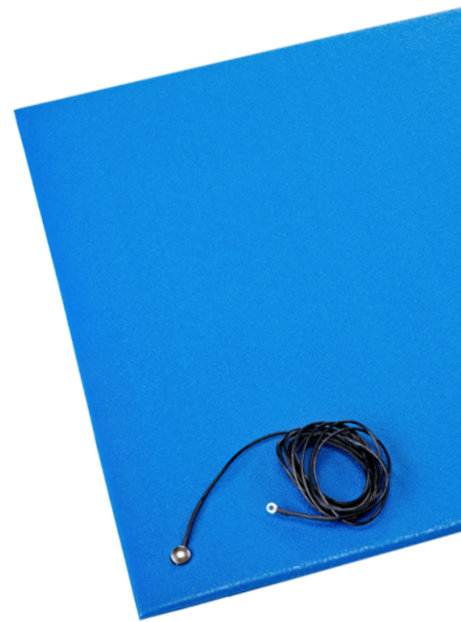
FEATURES

- Comfort-King is the proprietary Crown anti-fatigue sponge chemistry known as Zedlan that not only provides three times more resilience/support but also has three times the useful life over the other PVC mats on the market
- Provides anti-static properties of 10^9 ohms
- Custom cuts need one ground cord per 10' sold separately

Warranty: Total Confidence

Customization: Available

ITEM COLORS:	ROLL SIZES:	STANDARD MAT SIZES:	THICKNESS:
Blue	2' x 60'	2' x 3'	3/8"
Black	3' x 60'	3' x 5'	
Steel Gray	4' x 60'	3' x 12'	
	6' x 60'		

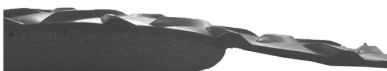


#930

DRY AREA



Deck Plate Top surface



PVC foam backing
9/16" THICKNESS

Electrically Conductive Deck Plate

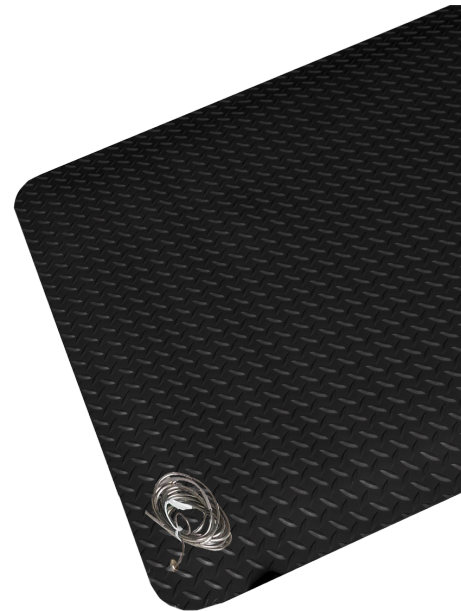
FEATURES

- Conductive matting is engineered and tested to drain static electricity from individuals preventing damage to vulnerable electronic equipment
- Surface resistivity of 10^6 ohms and is tested to ESD-S7.1001 for surface resistivity (surface electrical properties 1/100 sec. from 20,000 volts to harmless)
- Custom cuts need one ground cord per 10' (sold separately)

Warranty: Total Confidence

Customization: Available

ITEM COLORS:	ROLL SIZES:	STANDARD MAT SIZES:	THICKNESS:
Black	3' x 75'	2' x 3'	9/16"
		3' x 5'	
		3' x 12'	



#920

DRY AREA



Smooth vinyl surface



PVC foam backing
1/2" THICKNESS

Stat-Control

FEATURES

- PVC foam backing promotes anti-fatigue relief while standing
- Static dissipative surface resistivity of 10^7 ohms per square. Smooth vinyl surface - static decay from 20k volts to harmless in 1/10 sec. Backing electrical properties 10^9 ohms ASTM D257-93.
- Custom cuts need one ground cord per 10' sold separately

Warranty: Total Confidence

Customization: Available

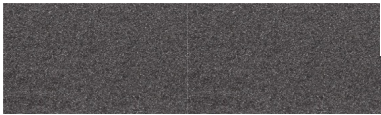
ITEM COLORS:	ROLL SIZES:	STANDARD MAT SIZES:	THICKNESS:
Black	3' x 75'	2' x 3'	1/2"
		3' x 5'	
		3' x 12'	



#900
DRY AREA



Anti-static carpet



Vinyl backing with anti-slip Rug-Hugger

Stat-Zap Carpet Top

FEATURES

- Conductive loop carpet with a resistivity of 10⁹ ohms per square and anti-slip Rug-Hugger backing to reduce mat movement
- Mat will resist fading, staining, mold, and mildew
- Custom cuts up to 60'

Warranty: Total Confidence		Customization: Available		
ITEM COLORS:	ROLL SIZES:	STANDARD MAT SIZES:		THICKNESS:
Pewter	3' x 60'	2' x 3'	3' x 10'	5/16"
	4' x 60'	3' x 4'	4' x 6'	
		3' x 5'	4' x 8'	
		3' x 6'	4' x 10'	

NON-CONDUCTIVE/HIGH VOLTAGE

#950
DRY AREA



Corrugated top surface



1/4" THICKNESS

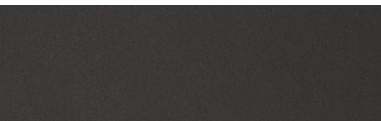
Corrugated Switchboard Runner

FEATURES

- Superior form and function for heavy-duty applications, including door protection, slip resistance and traction, comfort, and more. Meeting FMVSS 302 flammability requirements, our vinyl runner matting is oil, grease, and chemical resistant and is manufactured with eco-friendly materials
- Tensile strength: 700 PSI meets ASTM_D 412, Flammability: meets ASTM-D 1962, Oil resistance: meets ASTM-D-471, Dielectric test voltage 30,000 VAC. , proof test over entire surface (20,000 VAC) recommended max use (17,000 VAC)

Warranty: Total Confidence		Customization: Available
ITEM COLORS:	STANDARD ROLL SIZES:	THICKNESS:
Black	3' x 75'	1/4"

#965
DRY AREA



Smooth top surface



1/8" THICKNESS

Military Smooth Switchboard Runner

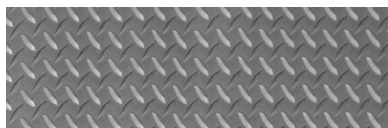
FEATURES

- Mil-DTL-15562G specification for insulating switchboard matting is designed for permanent flooring and loose lay applications
- This product is approved for use by all agencies through the department of defense
- Military smooth matting meets the additional property specifications for the performance of oxygen bomb aging, sulfuric acid, and ultraviolet light exposure

Warranty: Total Confidence		
ITEM COLORS:	STANDARD ROLL SIZES:	THICKNESS:
Black	3' x 75'	1/8"

#960

DRY AREA



Deck Plate top surface



3/16" Thickness

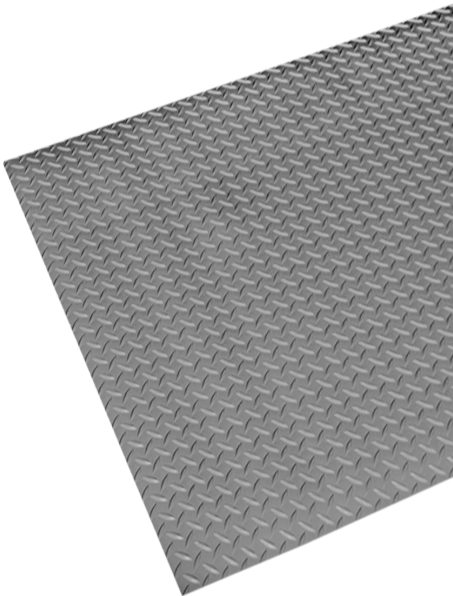
Military Deck Plate Switchboard Runner

FEATURES

- Military Deck Plate Switchboard Runner provides a high voltage solution for dry areas
- An insulated runner that meets military specs Mil-DTL-15562 G, Type 3 requirements
- Slip-resistant runner tested for performance following sulfuric acid immersion, oxygen bomb aging, and UV light exposure

Warranty: Total Confidence

ITEM COLORS:	STANDARD ROLL SIZES:	THICKNESS:
Gray	3' x 75'	3/16"



RUNNER & SPECIALTY

#800

DRY AREA



Round rib vinyl runner



1/8" Thickness

Sta-Kleen Runner

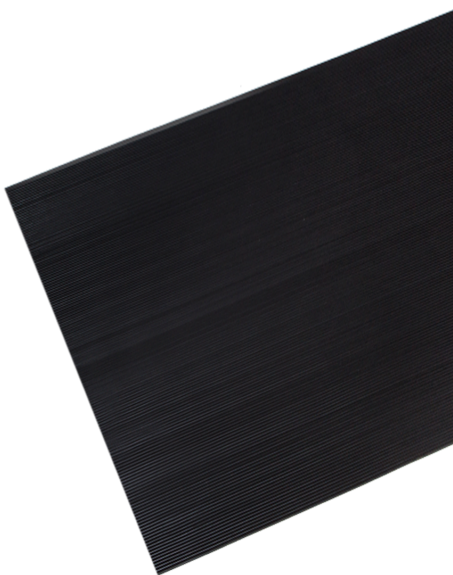
FEATURES

- Industrial grade round rib runner. Surface resists normal acids, alkalis, oils, grease, and most organic solvents if removed quickly
- Self- extinguishing for fire safety, motor vehicle safety std. #302
- Custom cuts up to 105'

Warranty: Total Confidence

Customization: Available

ITEM COLORS:	STANDARD ROLL SIZES:	THICKNESS:
Black	2' x 105' 3' x 105' 4' x 105'	1/8"



#995

SPECIALTY



1/8" Thickness

Walk-N-Clean

FEATURES

- A great solution for cleanrooms, laboratories, pharmaceutical, and biotech industries requiring critical cleaning
- 60 shoe cleaning tacky sheets per pad treated with an anti-microbial agent that protects against the growth of bacteria, mold, and mildew
- Sticky pads are mounted on nonstick/nontoxic polyethylene backing

Warranty: Total Confidence

ITEM COLORS:	STANDARD MAT SIZES:	THICKNESS:
WHITE GRAY	SINGLE TRAY- 31½" x 25½" DOUBLE TRAY- 31½" x 51" REFILL- 30"x 24" (case of 4 replacement pads)	1/8"



High-Tech Market

Crown Matting Technologies is committed to offering top-performing mats in all market channels for the workforce. This catalog will service all high-tech industries including, but not limited to, pharmaceutical, semiconductor, medical device, microbiology, food manufacturing, hospital, animal labs, automotive manufacture, aerospace, defense, biotech, data centers, solar panel, nutritional, research labs. Whether you require anti-static matting for technical settings, non-conductive matting for high-voltage applications, or matting runners to protect the floors, we've developed a variety of products to meet the needs of these specific environments.

The discharge of static electricity or exposure to high-voltage equipment can greatly increase safety and health risks. When electronics or combustibles are involved, it can result in serious problems such as damaging chips, and circuit boards, and even worse, erasing the information stored on the device. In fact, estimates now claim that as much as 80% of computer/electronic failure is the result of static electricity. Our extensive line of anti-static (ESD) and Non-Conductive matting can quickly provide the necessary safeguards for workers and equipment. Our mats are tested to withstand rigorous standard and extreme conditions, from corporate "clean room" applications to the most demanding military applications.

WHY BUY CROWN MATS

Crown High-Tech Matting offers a full line of floor matting solutions to create safer work environments within your industry.

We strive to provide outstanding service and production to offer you durable matting solutions located in Fremont, Ohio.

If you're not satisfied with your mats, please call (800)-MAT-LINE (628-5463) or visit www.crownmats.com.

HOW TO BUY

We proudly serve a global distribution network. It's easy to put the strength of our matting solutions to work for you. Simply call our customer service team at (800)-MAT-LINE (628-5463) or visit our website at www.crownmats.com to locate a matting specialist near you.



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