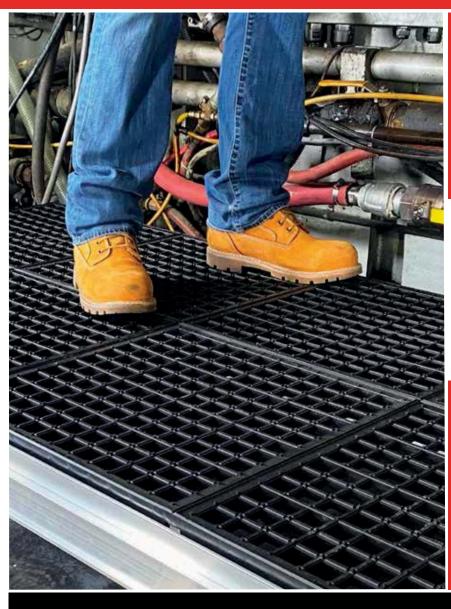


INDUSTRIAL ERGONOMIC MATTING

## THE NEXT LEVEL



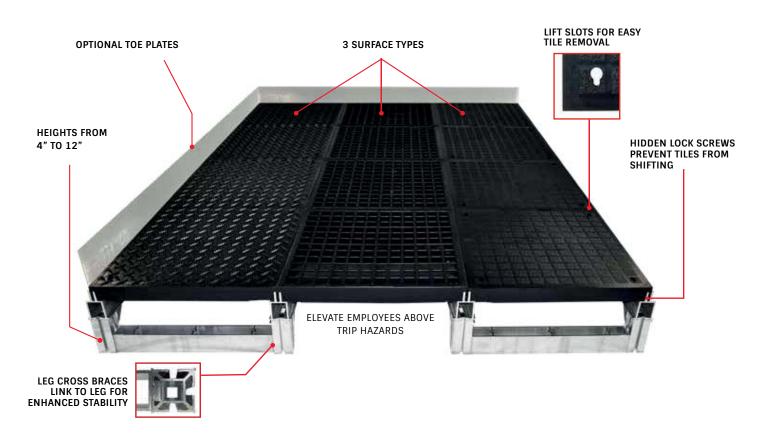








### The Foundation Platform system



100% RECYCLED TILES
POST CONSUMER POLYPROPYLENE



400 LBS PER TILE LOAD RATING



MODULAR Scale as you need to



EASY ASSEMBLY Quickly assembly large scale platforms



#### **SAVE TIME**

FOUNDATION is a modular platform system engineered to deliver all the strength and stability of traditional platforms, but in a fraction of the time. Time is money! From start to finish, FOUNDATION is hassle-free. Spend less time planning, budgeting, purchasing and installing!

#### **REDUCE COSTS**

FOUNDATION platforms are an economical choice vs. other homegrown methods for designing and installing platforms. And, it is so versatile that it can easily be disassembled and re-used when needs change. Simple design. Simple installation. Simple maintenance. That adds up to money in the bank.

#### STAY GREEN

FOUNDATION platform tiles are manufactured using 100% post-consumer Polypropylene and the aluminum frame is 100% recyclable. All manufacturing of FOUNDATION is in the USA reducing the environmental impact of cross continental emissions. Plus, as needs change, FOUNDATION platforms can be reused over and over again.

#### STOP INJURIES

FOUNDATION platforms raise employees to the proper height and help prevent Musculoskeletal Disorders in the workplace.

The lightweight but powerful design also makes installation and handling less risky. And the FOUNDATION system is compatible with ergonomic matting for even more anti-fatigue benefits.

### Platform Add-Ons

#### www.elitmat.sk



### DIAMOND-PLATE FILLER

FOUNDATION platforms can be customized down to the inch in any direction! These durable aluminum tiles are corrosion resistant and can take a beating!





### OPTIONAL RUBBER FEET

Reduce the movement of FOUNDATION platforms by using optional Rubber Feet. Simply slide the leg cross brace up and place a foot on the bottom of each leg. (For use on FOUNDATION platform 5" or higher).

### Foundation ramps

FOUNDATION Ramps create a smooth transition on and off FOUNDATION work platforms. 36" Wide ramp sections are placed at the end of the platform, locking in safely and securely. Made from heavy duty aluminum, 3 standard FOUNDATION ramps are available for platform heights from 4"-12". GripSafe Tape is available for added traction.



#### **FEATURES**

- 36" (91 cm) Wide
- · 3 sizes to account for different height platforms
- Approximately 9-19 ° slope for safe transition
- Made from heavy duty aluminum
- · Customized corners available



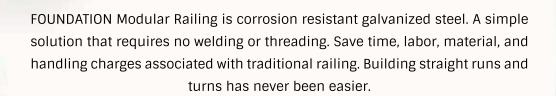




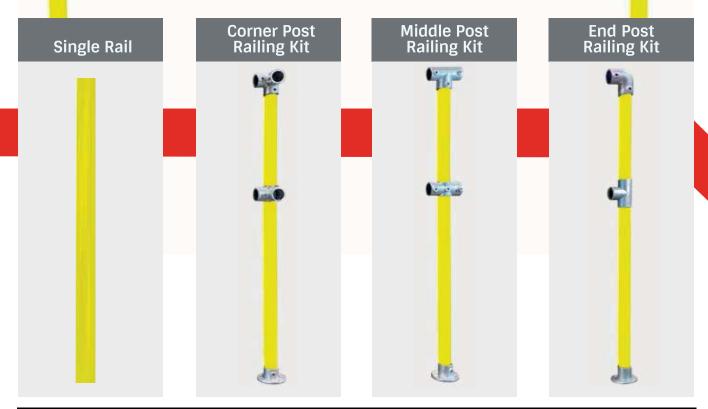
FOUNDATION ® RAMPS				
PLATFORM HEIGHT	RAMP DIMENSIONS	COLOR	ITEM NUMBER	
4-6" (10 - 15 cm)	18" x 36" ( 46 cm - 91 cm)	Aluminum	F1.R4-6x36.AL	
6-10" (15 - 25 cm)	42" x 36" ( 107 cm - 91 cm)	Aluminum	F1.R6-10x36.AL	
10-12" (25 - 30 cm)	42" x 36" ( 107 cm - 91 cm)	Aluminum	F1.R10-12x36.AL	

### Foundation railing system

#### www.elitmat.sk



Use on solid concrete surfaces around the perimeter of our FOUNDATION platform system for added safety. Railing is available in 4 stock heights as well as custom heights. Work with a Elitmat expert to plan larger layouts.



		42" Height	46" Height	50" Height	54" Height	72" Length
End Post Railing Kit	Silver	RK.EP.15x42.SV	RK.EP.15x46.SV	RK.EP.15x50.SV	RK.EP.15x54.SV	N/A
End Post Railing Kit	Yellow	RK.EP.15x42.SYL	RK.EP.15x46.SYL	RK.EP.15x50.SYL	RK.EP.15x54.SYL	N/A
Middle Post Railing Kit	Silver	RK.MP.15x42.SV	RK.MP.15x46.SV	RK.MP.15x50.SV	RK.MP.15x54.SV	N/A
Middle Post Railing Kit	Yellow	RK.MP.15x42.SYL	RK.MP.15x46.SYL	RK.MP.15x50.SYL	RK.MP.15x54.SYL	N/A
Corner Post Railing Kit	Silver	RK.CP.15x42.SV	RK.CP.15x46.SV	RK.CP.15x50.SV	RK.CP.15x54.SV	N/A
	Yellow	RK.CP.15x42.SYL	RK.CP.15x46.SYL	RK.CP.15x50.SYL	RK.CP.15x54.SYL	N/A
Single Rail	Silver	N/A	N/A	N/A	N/A	R15.Rail.72.SV
Siligle hall	Yellow	N/A	N/A	N/A	N/A	R15.Rail.72.SYL

### Simplicity







Continue the process to desired width. Use FOUNDATION connectors to join sections end-to-end to desired length.

### FOUNDATION PLATFORM PLANNING PROCESS

#### CHOOSE A SURFACE & A PLATFORM HEIGHT

Tiles are available in Smooth, Open and Diamond-Plate surface patterns with heights from 4 to 12 inches.



#### **DETERMINE WHAT PARTS TO ORDER**

Use our planning sheet to determine what parts you need or email your plan to **obchod@elitmat.sk** and we'll send you a list of the parts you need.

### YOU DON'T HAVE TO GO IT ALONE!

### Technical Sales Support Team is here for you!



Do you need help planning and purchasing?

#### **CONTACT US:**

+421 917 979 772 info@elitmat.sk

+420 773 931 555 info@elitmat.cz

+43 664 5205 591 info@elitmat.at

### Foundation Platforms at work

#### www.elitmat.sk



### 1-PERSON WORKSTATIONS

Workstations and equipment maintenance can sometimes be out of reach, forcing employees to overreach, stand on make-shift solutions or spend valuable time fabricating their own.

FOUNDATION makes it easy to plan and install custom platforms that are lightweight, reconfigurable, and easy to maintain.

### NO JOB IS TOO BIG!

### MULTI-PERSON WORKSTATIONS

This surprisingly lightweight system provides all the support your team demands and more! Each tile boasts a load rating of 400 lbs. and is manufactured of up to 100% recycled Polypropylene to stand up to a wide range of chemicals.

Custom plywood platforms require expensive man-hours, unpredictable material costs and precious production time.





## ELEVATION & ANTI-FATIGUE SOLUTIONS

FOUNDATION Platforms are even better when paired with our anti-fatigue mats!

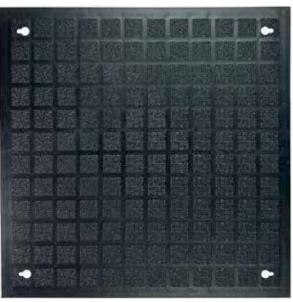
The ultimate ergonomic solution, designed to decrease musculoskeletal disorders and fatigue while increasing productivity, performance and safety.

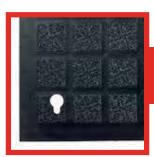
### Smooth surface Platform kits



### **SMOOTH SURFACE**

The textured smooth surface adds traction to your platform, and finishes your layout with industrial grade looks. Keeps carts rolling and work flowing safely. This style provides an ideal base for anti-fatigue matting.





### LIFT SLOT

Smooth tiles feature lift slots for easy removal and access beneath.

#### www.elitmat.sk

### **SMOOTH PLATFORM KITS**



2 LEG/BEAM ASSEMBLIES 2 LEG CROSS BRACES 1 CASES OF (4) TILES 2 U-CONNECTORS

	18" Length	36" Length	54" Length	72" Length
4" Height	FP1x4x18x18BK	FP1x4x18x36BK	FP1x4x18x54BK	FP1x4x18x72BK
8" Height	FP1x8x18x18BK	FP1x8x18x36BK	FP1x8x18x54BK	FP1x8x18x72BK
12" Height	FP1x12x18x18BK	FP1x12x18x36BK	FP1x12x18x54BK	FP1x12x18x72BK

Custom heights up to 12" available.







4"(10 cm) 8"(20 cm) 12"(30 cm) 18"(46 cm) 36"(92 cm) 54"(137 cm) 72"(183 cm)

### **SMOOTH PLATFORM KITS**



2 CASES OF (4) TILES 4 U-CONNECTORS

пп пп



	18" Length	36" Length	54" Length	72" Length
4" Height	FP1x4x36x18BK	FP1x4x36x36BK	FP1x4x36x54BK	FP1x4x36x72BK
8" Height	FP1x8x36x18BK	FP1x8x36x36BK	FP1x8x36x54BK	FP1x8x36x72BK
12" Height	FP1x12x36x18BK	FP1x12x36x36BK	FP1x12x36x54BK	FP1x12x36x72BK

Custom heights up to 12" available.





### Open surface Platform kits



### **OPEN SURFACE**

FOUNDATION Open surface allows free passage of fluids, debris and airflow. It not only provides elevation, it also provides additional traction in slippery areas.





### OPEN DESIGN

Integrated traction points provide long-lasting, reliable slip prevention.



1 CASE OF (4) TILES 2 BEAMS

2 LEG/BEAM ASSEMBLIES 2 LEG CROSS BRACES 1 CASES OF (4) TILES 2 U-CONNECTORS

	18" Length	36" Length	54" Length	72" Length
4" Height	FP2x4x18x18BK	FP2x4x18x36BK	FP2x4x18x54BK	FP2x4x18x72BK
8" Height	FP2x8x18x18BK	FP2x8x18x36BK	FP2x8x18x54BK	FP2x8x18x72BK
12" Height	FP2x12x18x18BK	FP2x12x18x36BK	FP2x12x18x54BK	FP2x12x18x72BK

Custom heights up to 12" available.

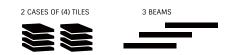






4"(10 cm) 8"(20 cm) 12"(30 cm) 18"(46 cm) 36"(92 cm) 54"(137 cm) 72"(183 cm)

### **OPEN PLATFORM KITS**



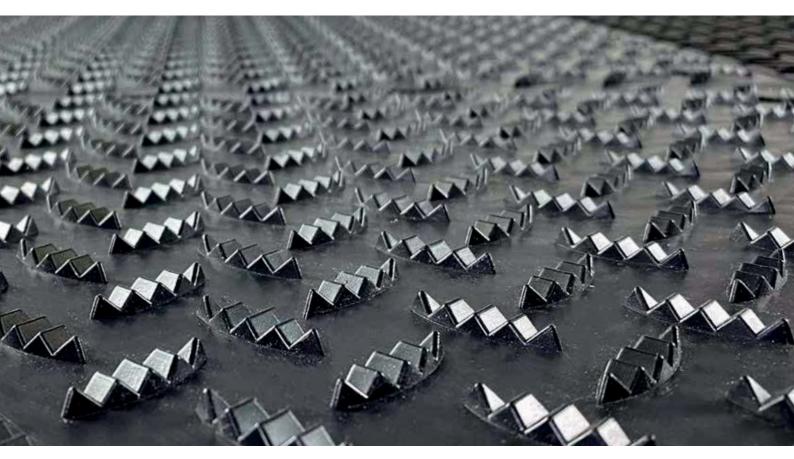


	18" Length	36" Length	54" Length	72" Length
4" Height	FP2x4x36x18BK	FP2x4x36x36BK	FP2x4x36x54BK	FP2x4x36x72BK
8" Height	FP2x8x36x18BK	FP2x8x36x36BK	FP2x8x36x54BK	FP2x8x36x72BK
12" Height	FP2x12x36x18BK	FP2x12x36x36BK	FP2x12x36x54BK	FP2x12x36x72BK

Custom heights up to 12" available.



### Diamond-plate surface Platform kits



### **DIAMOND-PLATE SURFACE**

FOUNDATION Diamond-Plate tiles offer more than rugged good looks - they provide undeniable traction! Sure-footed employees make for a safer, more productive team.





### LIFT SLOT

Diamond-Plate Tiles feature lift slots for easy removal and access beneath.



1 CASE OF (4) TILES 2 BEAMS 1 CASES OF (4) TILES 2 U-CONNECTORS

	18" Length	36" Length	54" Length	72" Length
4" Height	FP3x4x18x18BK	FP3x4x18x36BK	FP3x4x18x54BK	FP3x4x18x72BK
8" Height	FP3x8x18x18BK	FP3x8x18x36BK	FP3x8x18x54BK	FP3x8x18x72BK
12" Height	FP3x12x18x18BK	FP3x12x18x36BK	FP3x12x18x54BK	FP3x12x18x72BK

Custom heights up to 12" available.







4"(10 cm) 8"(20 cm) 12"(30 cm) 18"(46 cm) 36"(92 cm) 54"(137 cm) 72"(183 cm)

### **DIAMOND-PLATE PLATFORM KITS**



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2 CASES OF (4) TILES 4 U-CONNECTORS 3 LEG/BEAM ASSEMBLIES 4 LEG CROSS BRACES

	Longin	Longin	Lengin	Longin
4" Height	FP3x4x36x18BK	FP3x4x36x36BK	FP3x4x36x54BK	FP3x4x36x72Bk
8" Height	FP3x8x36x18BK	FP3x8x36x36BK	FP3x8x36x54BK	FP3x8x36x72Bk
12" Height	FP3x12x36x18BK	FP3x12x36x36BK	FP3x12x36x54BK	FP3x12x36x72B

Custom heights up to 12" available.







#### PLATFORM KITS & TILES ALTERNATE FOR EASY INSTALLATION & COST SAVINGS



#### TILES ARE 100% RECYCLED POST-CONSUMER POLYPROPYLENE



	SMOOTH
UOM	PART NUMBER
Single	F01.18x18BK
Case of 4	F01.18x18BK-CS4



	OPEN
UOM	PART NUMBER
Single	F02.18x18BK
Case of 4	F02.18x18BK-CS4



DIAMOND-PLATE		
UOM	PART NUMBER	
Single	F03.18x18BK	
Case of 4	F03.18x18BK-CS4	

#### ■ ANTI-FATIGUE MATTING I

#### **Diamond-Plate WOW! Stay-Put Mats**





Designed to be used on FOUNDATION Smooth Tiles, Diamond-Plate WOW! matting is the ultimate anti-fatigue solution. Elevate your team while keeping them in top-condition. Diamond-plate matting is designed for comfort and optimized for productivity, these mats are exceedingly popular and have industrial strength for multiple shift operations. The double-thick Nitricell sponge base is a Nitrile composite for exceptional comfort, rebound and long life.

- NFSI Certified Tough abrasion and chemical resistant PVC surface
- Diamond-Plate pattern for improved traction
- · Adheres to asphalt, concrete, tile and vinyl
- Choose from 9/16" (815) or 15/16" (814) thickness
- · Available in any length or width

#### I ENHANCED RAMP TRACTION

#### 050.4x45YL - GripSafe Reflective Tape



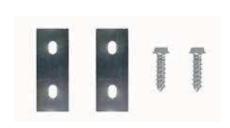


### Accessories (Sold Separately)

#### 4" PLATFORM ACCESSORIES

#### F1.Beam.Anchor.Kit





For use with 4" (10 cm) high FOUNDATION Platform Kits, these corrosion resistant anchor kits secure the platform to concrete floors. Following the assembly of the 4" (10 cm) platform, use 1 kit for each row of beams. Each kit contains to 2 plates and 2 concrete screws.

### **5"-12" Platform accessories** 1

#### F1.LCB.Anchor





For use with 5" (12.7 cm) and higher FOUNDATION Platform Kits, these corrosion resistant 3.25" (8.26 cm) concrete anchor screws keep platforms firmly in place. Prior to installing the tiles, use a 3/16" (5mm) bit to drill 2" (5 cm) deep and secure 1 screw (bag of 10) into each leg cross brace.

#### EDGE CUSTOMIZATION ACCESSORIES I

#### F1.Paint.YL





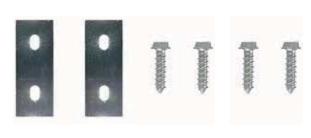
Clearly identify edges and pathways by using this durable yellow spray paint. Our unique formula adheres to all components of the FOUNDATION modular platform system.

www.elitmat.sk

### I 4" PLATFORM ACCESSORIES I

#### F1.Beam.Join.Kit





For use with the 4" (10 cm) high FOUNDATION modular platform system, these beam join kits connect assembled sections end-to-end to form desired length. Each kit contains 2 connector plates and 4 self-tapping screws.

#### 5"-12" PLATFORM ACCESSORIES

#### **F1.F00T**









Rubber feet reduce the movement of FOUNDATION platforms that are 12 feet (3.66 m) and under. Simply slide the leg cross brace up and place a foot on the bottom of each leg. (For use on FOUNDATION platform 5" or higher.) Each rubber foot is sold individually.

#### **EDGE CUSTOMIZATION ACCESSORIES I**

#### **Toe Plate**

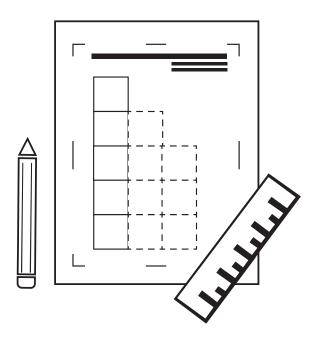






For use with the FOUNDATION modular platform system, these rigid HDPE toe plates keep objects from falling from the edge of the platform surface. Choose 6' (1.8 m) side plates or 38" (97 cm) end plates.

# Let us help you plan your Platform!









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