

A Mat For All Reasons

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JANUARY

2013



Matting & Flooring Products



50th ANNIVERSARY
Est. 31 Dec. '62



Our Mission *A Mat for All Reasons*

Our mission is to add to our distributors, and in turn their customers, profitability, safety, productivity and style by designing and manufacturing cutting edge matting for all work, education and leisure environments.

Our Values

Plastic Extruders Ltd (Plastex) are a second generation family run firm with long serving employees who take personal responsibility for maintaining the highest service standards and delivering the right solution on time and on budget.

Working with you to meet your needs

Through our design and innovation programme we work with our customers to constantly improve the form, function and cost effectiveness of our products.

So, though we have an extensive range suitable for most applications, we often fulfill individual customer needs by producing bespoke solutions. If you feel you may have one we would be pleased to hear from you.



PETER O'SULLIVAN Sales Director DAVID O'SULLIVAN Managing Director

Plastic Extruders Ltd UK & Plastex Matting Inc USA

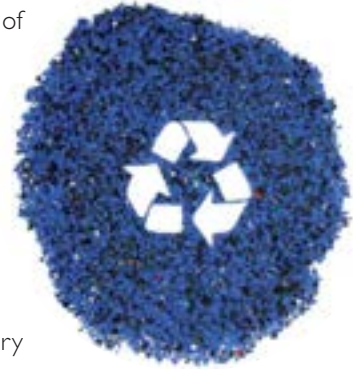




Plastex and the environment

As a global supplier with manufacturing plants in the UK and the USA, we constantly seek to reduce the environmental impact of our manufacturing processes.

For example all our black matting is made with up to 100% post-industrial recycled material, but always with a minimum content of 30%.



To further minimise impact and avoid waste, we don't throw away any materials. All our factory trimmings and production process scrap are re-used in our own production. We do not re-sell any material to 3rd party reproprocessors.

R.E.A.C.H - Registration, Evaluation, Authorisation and Restriction of Chemical Substances

The European Community R.E.A.C.H regulation (2007) gives manufacturers the responsibility of providing high level human and environmental protection from the use of chemicals in manufacturing.

Plastex does not use any substances currently included on the SVHC (Substances of Very High Concern) list under R.E.A.C.H, including "DEHP" Di(2-ethylhexyl) phthalate, also known as Di-octyl phthalate (DOP), plasticiser.

Further information can be found at www.plastexmatting.com.

Matting & flooring
manufactured in Europe
and the USA.

- distributed worldwide



We make our matting, and that makes all the difference

When you buy Plastex matting you're also buying our extensive know-how that comes from over 45 years of designing, testing and manufacturing matting solutions for a diverse range of applications; knowledge we apply to make sure we find exactly the right solution for you.

This is important as an incorrectly specified product may actually increase risk. For example using a mat designed for bare feet in a workplace area could potentially increase slip accidents. That's why simply picking a product from a web page may not deliver the correct solution.

Talk to Us

To make sure you get the right mat for the right reasons, talk to us and our distributors.



Plastex

Three levels of service

Once we've established your exact need, we'll recommend the product that is right for you, from our three levels of service.

General Purpose

We have an extensive range of general purpose matting designed for various environments. So whether you're looking for comfort, slip resistance, soil removal or increased hygiene we'll have the product for you.

Specialist

We have also built up a full range of products for demanding specialist environments such as light and heavy industrial, food preparation big and small.

Bespoke

If we can't exactly meet your needs from our current range we'll design and manufacture a mat specifically for you.

Whatever your requirement we'll put all our knowledge and care into delivering exactly the mat you need, on time and on budget - *'a mat for all reasons'*.

Testing and Measurement

In our constant pursuit of excellence, we subject our products to the rigors of scientific testing. This includes external testing through international bodies, but we don't stop there. If an external test doesn't exist, we will commission a university research project. Plastex continually strive to ensure we maintain the highest standards expected by our customers worldwide.



www.plastexmatting.com



To make it easier for you to choose the right mat for the right reason, we've divided our range into the sections below.



WORKPLACE
SLIP RESISTANT
6-18

WORKPLACE
ANTI-FATIGUE
19-30

BAREFOOT AND WETSID
SAFETY & COMFORT
31-40

ENTRANCE FLOORING SYSTEMS
41-60

MULTI PURPOSE
FLOOR COVERINGS
61-72

SPECIALIST
APPLICATION MATTING
73-84

Simply pick the heading that best suits your need, and then use the segmentation chart you'll find at the front of each section to help you make your final choice.



Workplace

SLIP RESISTANT MATTING

- ◆ Introduction 6
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- ◆ Vynagrip 8 - 9
- ◆ Heronair 10 - 11
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Why Slip Resistant Matting?

Statistics issued by the UK's HSE (Health & Safety Executive) show slipping and tripping to be the single most common cause of injuries in the UK workplace.

Our slip resistant matting products are specifically designed to:

- **Improve safety underfoot**
- **Reduce slip, trip and fall accidents**
- **Remove spillages and debris from the working area**

Plastex slip resistant matting range features a non-porous PVC construction, deeply etched surfaces for improved slip resistance, animal fat resistant properties, 100% recycled PVC products and many more...

Which Plastex product is right for you?

The chart below will help you choose the right mat for the right reasons, but if you have any questions contact us - we'll be delighted to help.

PRODUCT	SLIP RESISTANCE	DRAINAGE/ SPILLAGE	WEAR	SITUATION	USAGE
GENERAL PURPOSE					
Vynagrip p. 8-9					Hard wearing, heavy usage, long term
Heronair p. 10-11					Cushions against breakages, good general purpose
Floorline p. 12					Ideal for light usage and cushioning against breakage
Plastex Lok p. 13					For coverage of large areas in the workplace
WORKSHOP / TOOL ROOM					
Flexigrid p. 14					Larger components, debris, swarf and heavy spillage
Firmagrip p. 15					Close spaced grid, smaller components and wheeled traffic
FOOD PROCESSING / KITCHENS					
Herongripa p. 16					Large format grid for intensive food processing
Grip Rock p. 17					Commercial kitchen and food processing



Inside or out, clean or not
A mat for all reasons

VYNAGRIP

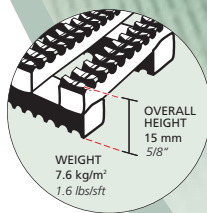
The ultimate slip resistant matting solution

Built from top quality materials to exacting specification, we believe Vynagrip to be the best heavy duty matting available. Vynagrip carries a very high slip resistant rating (DIN 51130 - R11) as a result of its tread pattern.

Excellent slip resistance is coupled with a top liquid drainage rating, which also meets the highest international standards, and open grid design to effectively remove liquid and debris.

An independent one year programme of scientific tests by the University of Hertfordshire has proven Vynagrip's anti-fatigue properties, which in turn help boost productivity.

In addition, Vynagrip is hygienic, easy to clean, and provides excellent cushioning, thermal and noise reducing properties.



Standard colours

VYNAGRIP



RED



BLUE

VYNAGRIP PLUS



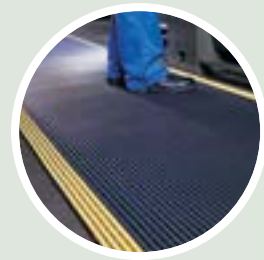
BLACK



WITH YELLOW BANDS

VYNAGRIP PLUS

Vynagrip with the additional benefit of yellow bands to mark routes and delineate areas.



Other Vynagrip colours available on request.

PRODUCT	HEIGHT mm (in)	LENGTH m (ft)	WIDTH OPTIONS cm (ft)		
Vynagrip	15 (5/8")	5 (16'6")	60 (2)	91 (3)	122 (4)
	15 (5/8")	10 (33')	60 (2)	91 (3)	122 (4)
Vynagrip Plus	15 (5/8")	10 (33')	60 (2)	91 (3)	122 (4)
Vynagrip modules	15 (5/8")	120 x 80 (3'11" x 31.5")	150 x 100 (5' x 3'3")		

supplied with factory fitted edging on 3 sides

Product Codes: Vynagrip VYN
Vynagrip Plus VYP



For ancillary range
see page 18



Vynagrip is made from 2 layers of non-porous, flexible PVC that are welded together to create extra strong joints. It is available in rolls or modules with accessories to suit all needs.

BLACK VYNAGRIP

An environmentally-friendly product made from 100% recycled material, giving a 10% lower purchase price.

Vynagrip modules are available in black with grey or yellow edging on 3 sides, so as to fit snugly against work surfaces.



Slip Resistance Test Results

DIN51130	R11,V10
ASTM I677 - Dry/Wet	0.7/0.6

◆ Certified high slip resistance DIN 51130 R11

◆ Proven anti-fatigue properties

◆ Exceptionally hard wearing

◆ Chemical, oil and acid resistant

◆ Excellent drainage certification

THE MAIN BENEFITS



HERONAIR

A hardwearing and versatile work horse

Heronair's open grid construction and 10mm surface height copes effectively with water and spillage dissipation.

Its tubular two layer structure also provides excellent comfort and insulation where cold, hard floors are otherwise an issue, especially where workers are standing for lengthy periods. Heronair's hollow construction uses less material, so it is an economical alternative too.

Heronair, available in standard black colour; is made from 100% recycled factory waste that is in turn an environmentally friendly recyclable product.



Standard colour
BLACK



PRODUCT	HEIGHT mm (in)	LENGTH m (ft)	WIDTH OPTIONS cm (ft)
Heronair	10 (3/8")	10 (40')	50 (1'8") 75 (3') 100 (4')

Product Code HAR



For ancillary range
see page 18



◆ Fits any floor

◆ Cost effective

◆ Certified high slip resistance DIN 51130 R11

◆ Two layered tubular construction

◆ Made from 100% recycled material

◆ Excellent cushioning & insulation

THE MAIN BENEFITS



Slip Resistance Test Results

DIN 51130 R11,V10
ASTM I677 - Dry/Wet 0.6/0.6



FLOORLINE

Light, economical and comfortable

Light, soft underfoot and decorative. Floorline is simple to roll for cleaning purposes and ideal for bar and catering areas where occasional spillage may occur.

Thanks to a slip resistant surface (DIN 51130 - R11) and open grid design for effective liquid drainage, it's a great performer.

This economical matting insulates against cold, hard floors, even reducing standing fatigue. Ease of handling also ensures light work of installation and suitability for seasonal premises.

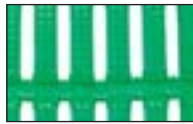
Standard colours



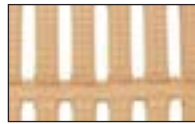
RED



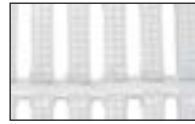
BLUE



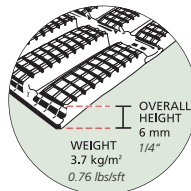
GREEN



BEIGE



WHITE



Floorline is also suitable for leisure applications, see Barefoot Wetside Safety Matting section.

◆ Hollow cushioned surface for comfort

◆ Helps reduce breakages

◆ Ideal for normal footwear

◆ Certified high slip resistance DIN 51130 R11

◆ Light & loose lay - easy to clean

THE MAIN BENEFITS

Slip Resistance Test Results

DIN51130 R11,V10
ASTM I677 - Dry/Wet 0.6/0.5

PRODUCT	HEIGHT mm (in)	LENGTH m (ft)	WIDTH OPTIONS cm (ft)	
Floorline	6 (1/4")	10 (33')	60 (2')	91 (3')

Product Code FLN



PLASTEX LOK

100% recycled open grid PVC tiling system

Plastex Lok is a hard wearing open grid tiling system made from 100% recycled PVC, delivering long life and value for money.

It can be used as a temporary or permanent flooring solution for coverage of large areas in the workplace with the likelihood of heavy spillage, such as work stations, finishing/assembly areas, laboratories, localised workcells and machine shops.

The open grid format and 16mm height facilitate drainage and soil removal, whilst the pimpled surface guarantees slip resistance for improved safety at work.

Plastex Lok tiles are resistant to most acids and solvents, are flexible and easy to fit.

◆ Open grid interlocking tiles

◆ Made from 100% DINP (REACH compliant) recycled PVC

◆ Slip resistant, hard wearing on pimpled surface

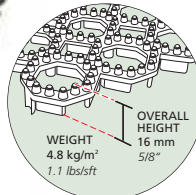
◆ Chemical, oil and acid resistant

THE MAIN BENEFITS



Standard colour

BLACK



PRODUCT	HEIGHT mm (in)	SIZE cm (ft)
Plastex Lok	16 (5/8")	50 x 50 (1' 8" x 1' 8") tiles

Product code PLK



For ancillary range see page 18



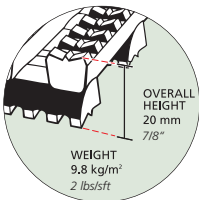
FLEXIGRID

Tough at work - gentle on the environment

Combining a higher profile with an open grid and an aggressive grip surface, Flexigrid delivers slip resistance and drainage where spillage, debris and metal shards are an issue!

Available in both roll and modules, Flexigrid is versatile enough to cover both regular and irregular floor areas.

Flexigrid is both 100% recyclable and in turn made from up to 100% recycled material.



Slip Resistance Test Results

DIN51130 R11,V10
 ASTM 1677 - Dry/Wet 0.6/0.52

PRODUCT	HEIGHT mm (in)	LENGTH m (ft)	WIDTH OPTIONS cm (ft)	
Flexigrid	20 (7/8")	5 (16'6")	60 (2)	91 (3)
	20 (7/8")	10 (33')	60 (2)	91 (3)
Flexigrid modules	20 (7/8")	1.8 (6')	60 (2)	91 (3)

Product Code F2G



For ancillary range see page 18

THE MAIN BENEFITS

◆ Loves tough environments

◆ Chemical, oil and acid resistant

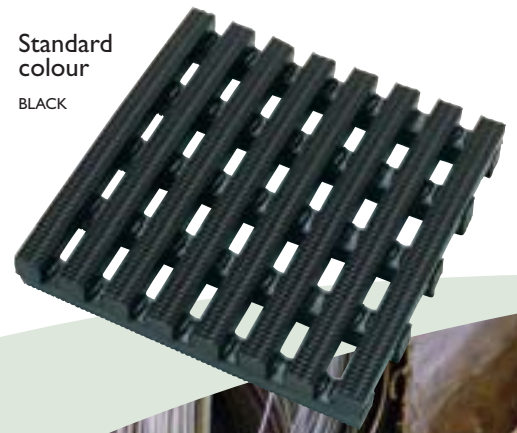
◆ Top rated drainage certification

◆ Certified high slip resistance DIN 51130 R11

◆ Made from 100% recycled materials



Standard colour
 BLACK



www.flexigrid.com

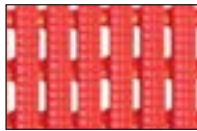
FIR MAG RIP

Close mesh matting

For where small wheeled traffic and trolleys are in use, close mesh matting, with the additional stability its construction provides, is a perfect solution.

Firmagrip is a quality close mesh matting that is dense enough to prevent smaller components falling through, yet is so effective at drainage it carries the highest certification. Add to that excellent slip resistance and you've got a real winner.

Standard colours



RED



GREEN



BLACK

PRODUCT	HEIGHT mm (in)	LENGTH m (ft)	WIDTH OPTIONS cm (ft)		
Firmagrip	14 (9/16")	10 (33')	60 (2')	91 (3')	122 (4')

Product Code FMG



For ancillary range
see page 18



◆ Ideal for small wheeled traffic

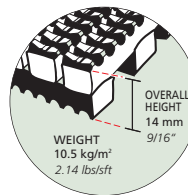
◆ Top rated drainage certification

◆ Small components don't fall through

◆ Certified high slip resistance
DIN 51130 R11

◆ Multi purpose, quick and easy to install

THE MAIN BENEFITS



Slip Resistance Test Results

DIN51130 R11,V10



HERONGRIPA

Animal fat resistant matting

Developed by Plastex primarily for the food processing and preparation industries, Herongripa is a matting solution resistant to animal fat and oils. The wide spaced open grid format allows waste and spillages to fall through, keeping the standing area free of slippery and potentially hazardous matter. The one piece hardwearing vinyl roll format allows for ease of rolling up during cleaning routines. Anti-bacterial and anti-fungal additives ensure continued hygienic performance.



- ◆ Animal fat resistant
- ◆ Efficient fluid and waste drainage
- ◆ Certified high slip resistance DIN 51130 R11
- ◆ Anti-bacterial and anti-fungal additives
- ◆ Roll format for one piece large area coverage

THE MAIN BENEFITS

PRODUCT	HEIGHT mm (in)	LENGTH m (ft)	WIDTH OPTIONS cm (ft)		
Herongripa	15 (5/8")	5 (16'6")	60 (2')	91 (3')	122 (4')
	15 (5/8")	10 (33')	60 (3')	91 (3')	122 (4')

Product Code HGA

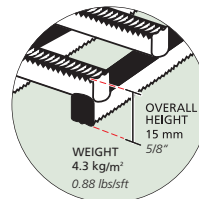
Standard colour



TERRACOTTA



For ancillary range see page 18



Slip Resistance Test Results

DIN51130 R11,V10



GRIP ROCK

Versatile commercial catering matting that rocks!

Grip rock is tested to DIN 51130 and assessed at R13, the highest slip resistance rating (>40 degree incline).

The unique combination of textured ceramic beads and crushed garnets gives a surface of incredible slip resistance - even in conditions where water, oil and grease may be spilled. Not only that, it's durable, thin, easy to clean and move. In fact it's perfect for all commercial catering needs. Despite being only 3mm (1/8") thick it has three layers, the tough grippy rock surface is backed by a fibreglass middle layer for strength and polyurethane backing to provide grip to most floor surfaces.

This is an important development in kitchen safety where slips and trips cause 75% of all reported serious injuries.

◆ Unique 'rock' surface

◆ Certified highest slip resistance DIN 51130 R13, even in water, grease and oil

◆ Extremely tough and durable

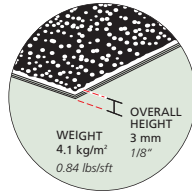
◆ Simple to install

◆ Easy to handle, clean and maintain

THE MAIN BENEFITS

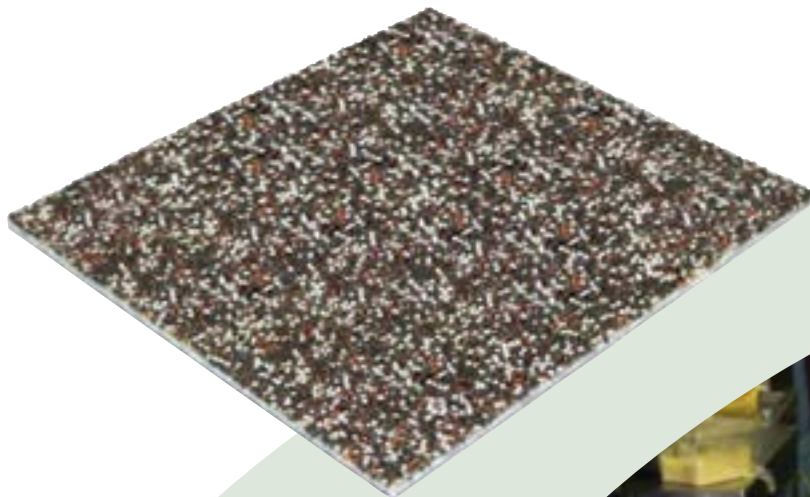
PRODUCT	HEIGHT mm (in)	SIZE cm (ft)
Grip Rock module	3 (1/8")	91 x 152 (3' x 5")
Grip Rock roll	3 (1/8")	12m x 91cm (39'4" x 3')

Product Code GPR

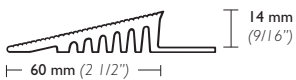
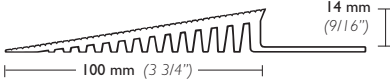
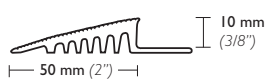


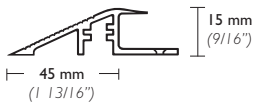
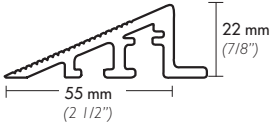
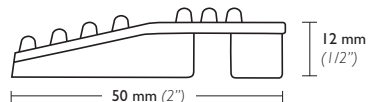
Slip Resistance Test Results

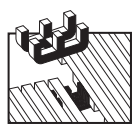
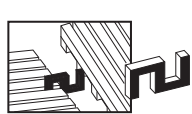
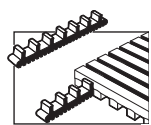
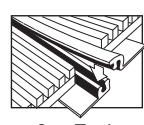
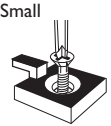
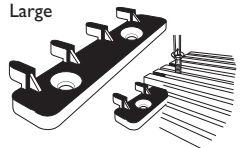
DIN51130 R13



Workplace matting ancillaries

PRODUCT	EDGING STRIPS		
Flexible PVC ramped edging for surface mounted applications	Flexible PVC edging roll 	Flexible PVC edging roll 	Flexible PVC edging roll 
VYNAGRIP	●	●	
HERONAIR			●
HERONGRIPA	●	●	
FIRMAGRIP	●	●	
	60mm (2 1/2") x 10.1m (33') length with welding paste Colours: Dark Grey <i>EDGE/6-G</i> Black <i>EDGE/6-B</i> Dark Brown <i>EDGE/6-BRN</i> Oxford Blue <i>EDGE/6-OBL</i> Holly Green <i>EDGE/6-GNH</i> Yellow <i>EDGE/6-Y</i>	100mm (3 3/4") x 10.1m (33') length with welding paste Colours: Dark Grey <i>EDGE/C</i> Yellow <i>EDGE/Y</i> Black <i>EDGE/BLK</i>	50mm (2") x 10.1m (33') length with welding paste Colours: Dark Grey <i>EDGE/LPG</i> Black <i>EDGE/LPB</i> 2 rolls per pack

PRODUCT	EDGING STRIPS		
Aluminium/PVC ramped edging for surface mounted applications	Aluminium section 	Aluminium section 	Flexible PVC edging strip (available in male or female) 
VYNAGRIP	●		
FLEXIGRID		●	
HERONGRIPA	●		
FIRMAGRIP	●		
PLASTEX LOK			●
	45mm (1 13/16") x 2m (6'6") length with fixing screws and plugs Colours: Anodised Aluminium <i>EDGE/ALU</i> Powder Coated Yellow <i>EDGE/YEC</i>	55mm (2 1/2") x 2m (6'6") length with fixing screws and plugs Colour: Anodised Aluminium <i>EDGE/20MM</i>	50mm (2") x 50cm (1'8") length Colours: Black, Yellow Male <i>EDGE/PLM</i> Specify colour Female <i>EDGE/PLF</i> Specify colour

PRODUCT	CONNECTOR CLIPS				FLOOR HOOKS	
Floor Hooks For securing sections of matting to floor Connector Clips For joining sections of matting together	 Dual Purpose	 Side to end	 Side to side	 Snap Track 2 part strip	Small 	Large 
VYNAGRIP	●	●		● REGULAR (14mm height) ● LOW PROFILE (10mm height)	●	●
HERONAIR	●				●	
HERONGRIPA	●				●	
FIRMAGRIP			●	● REGULAR (14mm height)		
	Supplied in packs of 10 <i>CCDP</i>	Supplied in packs of 10 <i>VYNICCSE</i>	Supplied in packs of 10 <i>FCC</i>	Welding paste included Colour: Dark Grey Standard lengths 2.5m (8'2") <i>ST/IRH</i> Low Profile 1.8m (5'11") <i>ST/LP</i>	Supplied in packs of 10 with screws & plugs <i>VYN/FHK</i>	Supplied in packs of 10 with screws and plugs <i>FHK/L</i>

Ancillary part ordering codes shown in italics. Power shears and secateurs are also available for cutting matting to size and shape. See price list separate for details.



Workplace

ANTI-FATIGUE MATTING

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◆ Zed Land	23
◆ Tuff Spun Wear	24
◆ Tuff Spun Deck	25
◆ Zed Tred	26
◆ Zed Chex	27
◆ Spark Safe	28
◆ Heronair	29
◆ Ancillaries	30



www.plastexmatting.com

Why anti-fatigue matting?

Half the UK work force stand or walk for more than 4 hours per day using 20% more energy than their seated colleagues. Employers that provide high quality underfoot comfort will:

- **Improve concentration** • **Decrease risk of circulatory problems**
- **Improve productivity** • **Decrease injury risk**

Plastex anti-fatigue matting has scientifically designed 'bounce' that helps prevent circulatory problems by encouraging blood flow through micro-muscle movement.

Which Plastex product is right for you?

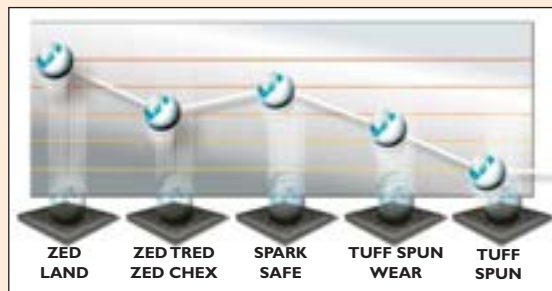
The chart below will help you choose the right mat for the right reasons, but if you have any questions contact us - we'll be delighted to help.

PRODUCT	BOUNCE FATIGUE REDUCTION	DRAINAGE	WEAR	SLIP RESISTANCE	SITUATION	USAGE
GENERAL PURPOSE - SUITABLE FOR MOST DRY APPLICATIONS						
Tuff Spun p. 22		Dry only				The best budget anti-fatigue matting available
Zed Land p. 23		Dry only				The ultimate high bounce, long lasting general purpose anti-fatigue mat
Tuff Spun Wear p. 24		Dry only				Added wear layer offers extra comfort and improved durability
Tuff Spun Deck p. 25		Dry only				The best budget anti-fatigue matting available, with yellow edging for safety
HEAVY DUTY - strengthened with extra thermally bonded surface matting						
Zed Tred p. 26						Copes well with light spillage and debris
Zed Chex p. 27						Industry standard pattern - available in black
FOR WHEN THE HEAT IS ON						
Spark Safe p. 28		Dry only				Industrial work and welding stations, repels sparks and hot metal shards
Heronair p. 29						Cushions against breakages, good general purpose



The golf ball 'bounce' test

For a low tech version of our bounce test simply hold a golf ball about 30cm (1') or so above one of our anti-fatigue mats and let go - the higher the bounce the more long term support and comfort the mat will provide.



For the comfort of safety
A mat for all reasons

TUFF SPUN

Ribbed surface economy matting

A good value, hard working, anti-fatigue matting of closed cell PVC foam composition with a ribbed slip resistant surface for light duty use. Tuff Spun also reduces impact noise and protects items accidentally dropped.

Standard colours

TUFF SPUN



BLACK

TUFF SPUN



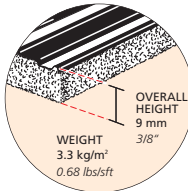
DARK GREY

TUFF SPUN PLUS



BLACK WITH YELLOW EDGING

Black with yellow edging on 2 sides for safety area demarcation.



THE MAIN BENEFITS

- ◆ REACH compliant vinyl foam
- ◆ Noise reduction
- ◆ Fatigue reduction
- ◆ Light wear resistance
- ◆ Homogenous closed cell foam

PRODUCT	HEIGHT mm (in)	MODULE SIZE OPTIONS cm (ft)			ROLL SIZE OPTIONS m/cm (ft)
Tuff Spun - Grey	9 (3/8")	60 x 91 (2' x 3')	91 x 150 (3' x 5')	91 x 300 (3' x 10')	18m x 91cm (60' x 3')
Tuff Spun - Black	9 (3/8")				18m x 60cm (60' x 2') 18m x 91cm (60' x 3') 18m x 122cm (60' x 4')
Tuff Spun Plus	9 (3/8")	60 x 91 (2' x 3')	91 x 150 (3' x 5')	91 x 300 (3' x 10')	18m x 91cm (60' x 3')

Product Codes: Tuff Spun TFS Tuff Spun Plus TFP



SIDE PROFILE



Z E D L A N D

Patented foam construction with superior resilience

Made from high molecular density foam with 'bounce' properties up to 4 times as effective as standard foam matting. Standing employees working on Zed Land will feel better and have improved productivity. Dropped components will also be protected from accidental damage.

Zed Land will not deaden and shows minimal wear after 2000 taber abrator cycles in test conditions to ASTM D3884.

Standard colours



BLUE



DARK GREY

PRODUCT	HEIGHT mm (in)	SIZE OPTIONS cm (ft)		
Zed Land modules	9 (3/8")	60 x 91 (2' x 3')	91 x 150 (3' x 5')	91 x 300 (3' x 10')
Zed Land roll	9 (3/8")	18m x 91cm (60' x 3')		

Product Code ZLD

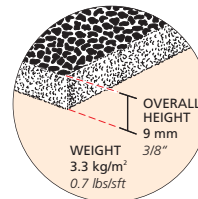


SIDE PROFILE



THE MAIN BENEFITS

- ◆ High wear resistance
- ◆ Fatigue Reducing
- ◆ Slip resistance
- ◆ Out performs many other products in cold environments
- ◆ Patented foam construction



For ancillary range
see page 30

TUFF SPUN WEAR

Heavy duty top layer for improved abrasion resistance

With an increased foam thickness of almost 50% on Tuff Spun, and incorporating a top surface wear layer, Tuff Spun Wear provides extra comfort and improved durability. The anti-fatigue mat is suitable for most medium duty retail and commercial environments. Available in modular or roll format.

Standard colour



DARK GREY



13mm

◆ Economical alternative

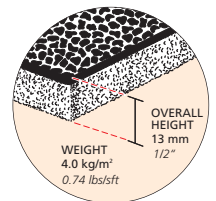
◆ Moderate wear resistance

◆ Embossed pebble surface

THE MAIN

PRODUCT	HEIGHT mm (in)	MODULE SIZE OPTIONS cm (ft)			ROLL SIZE OPTIONS m/cm (ft)
Tuff Spun Wear	13 (1/2")	60 x 91 (2' x 3')	91 x 150 (3' x 5')	91 x 300 (3' x 10')	18m x 91cm (60' x 3')

Product Code: TFW





TUFF SPUN DECK

Heavy duty deck-top surface with impact absorbing base foam

Tuff Spun Deck has a wear foam layer for comfort with a checker plate embossed vinyl for added traction, abrasion and puncture resistance.

It is ideal for medium use in dry commercial and workplace environments where standing is part of work function. Tuff Spun Deck is available in 18m (60') rolls or 3 sizes of modules.

◆ Puncture resistant

◆ Improved abrasion resistance

◆ Checker plate embossed surface

◆ Silicone free

BENEFITS

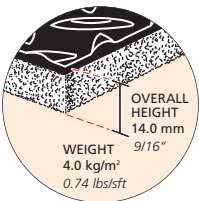


SIDE PROFILE

Standard colour



BLACK



PRODUCT	HEIGHT mm (in)	SIZE OPTIONS cm (ft)
Tuff Spun Deck modules	14 (9/16")	60 x 91 (2' x 3') 91 x 150 (3' x 5') 91 x 300 (3' x 10')
Tuff Spun Deck roll	14 (9/16")	18m x 91cm (60' x 3')

Product Code: TSD



Z E D T R E D

Zed Land base mat with heavy duty ribbed surface

An exceptional combination of extremely durable Flexi Tred vinyl (see multi-purpose floor matting section) fused to patented Zed Land anti-fatigue blue foam (see page 23 this section). This product is completed with a very hard wearing slip resistant ribbed surface. Anti-fatigue matting at its toughest.

Standard colours



BLUE



LIGHT GREY



◆ Thermally fused 2 layer construction

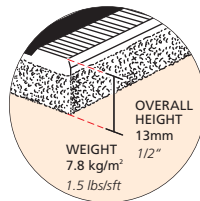
◆ Fatigue reducing

◆ Slip resistance

THE MAIN

PRODUCT	HEIGHT mm (in)	SIZE OPTIONS cm (ft)
Zed Tred modules	13 (1/2")	100 x 150 (3' 3" x 5') 100 x 330 (3' 3" x 10' 10") 100 x 500 (3' 3" x 16' 5")
Zed Tred roll	13 (1/2")	10m x 100cm (33' x 3'3")

Product Code: ZTD





◆ DEHP free vinyl top and base

◆ Choice of surface pattern

◆ Durable & slip resistant

BENEFITS

ZED CHEX

Checker plate surface on patented foam base

Multi-purpose, anti-fatigue matting comprising Zed Land blue foam thermally fused with a robust, slip resistant wear surface in a checker plate design. Chemical, oil and acid resistant.

Standard colours



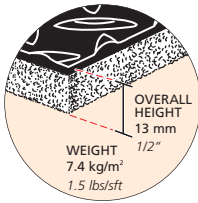
BLACK



BLACK WITH YELLOW EDGING

ZED CHEX PLUS

Zed Chex with yellow edging to increase visual safety in any area.



PRODUCT	HEIGHT mm (in)	SIZE OPTIONS cm (ft)			
Zed Chex modules	13 (1/2")	60 x 91 (2' x 3')	91 x 150 (3' x 5')	91 x 300 (3' x 10')	91 x 600 (3' x 20')
Zed Chex roll	13 (1/2")	18m x 91cm (60' x 3') 18m x 122cm (60' x 4')			
Zed Chex Plus modules	13 (1/2")	60 x 91 (2' x 3')	91 x 150 (3' x 5')	91 x 300 (3' x 10')	91 x 600 (3' x 20')
Zed Chex Plus roll	13 (1/2")	18m x 91cm (60' x 3')			

Product Codes: Zed Chex ZCX Zed Chex Plus ZCP



SPARK SAFE

Textured rubber top surface on a foam base

For the toughest conditions when the heat is on, Spark Safe is a two part, all rubber constructed anti-fatigue matting with special heat repellent properties to withstand sparks and hot metal fragments.

Standard colour



BLACK

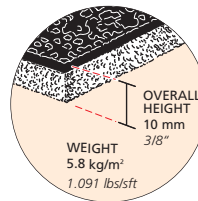


- ◆ Fatigue reducing
- ◆ Slip resistance
- ◆ All rubber roll construction
- ◆ Wear resistance

THE MAIN

PRODUCT	HEIGHT mm (in)	SIZE OPTIONS cm (ft)
Spark Safe modules	10 (3/8")	60 x 91 (2' x 3') 91 x 150 (3' x 5')
Spark Safe roll	10 (3/8")	18m x 91cm (60' x 3')

Product Code: SPS



HERONAIR

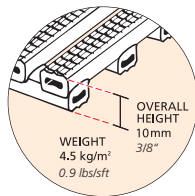


- ◆ Fits any floor
- ◆ Cost effective

◆ Certified high slip resistance DIN 51130 R11

◆ Excellent cushioning & insulation

BENEFITS



Slip Resistance Test Results

DIN 51130 R11, V10
 ASTM 1677 - Dry/Wet 0.6/0.6

A hardwearing and versatile work horse

Heronair is a slip resistant and cost effective safety matting designed to provide high performance cushioning to reduce standing fatigue.

Constructed with flexible PVC hollow ribs, hardwearing but lightweight, the matting has the added advantage of dissipating spillages and debris through its 10mm open grid and providing a slip resistant surface.

Heronair, available in standard black colour, is made from 100% recycled factory waste that is in turn an environmentally friendly recyclable product.

PRODUCT	HEIGHT mm (in)	LENGTH m (ft)	WIDTH OPTIONS cm (ft)
Heronair	10 (3/8")	10 (40')	50 (1'8") 75 (3') 100 (4')

Product Code HAR



Standard colour
 BLACK



For ancillary range see page 30



www.heronair.com

Why is anti-fatigue important?

Apart from the need for comfort and grip, standing relatively still at a work station can cause circulatory problems leading to increased fatigue, which may result in accidents and/or breakage.

How Plastex anti-fatigue matting works

With its bonded combination of a durable surface and foam backing, Plastex anti-fatigue matting is the ideal mix of safety and comfort. The surface patterns provide varying degrees of grip and drainage to cover the full range of need from light duty through to heavy industrial use. As well as insulating and softening cold hard floors, the foam backing encourages micro muscle movements that improve blood flow preventing fatigue and potential long term health issues.



Floor areas large and small

Our matting is available in tile and roll format which means it perfectly suits large floor areas, runners alongside production lines or single modular mats for individual work stations. For more complex areas the matting is easy to cut to shape.



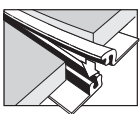
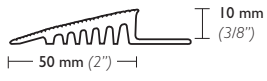
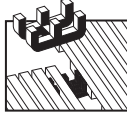
Module examples

Bevelled edges

All standard modules and rolls are supplied with ramped edging to 4 sides. Dual layer products can be cut to specific size with ramped edging fabricated on site.



Ancillaries

PRODUCT	JOINING STRIPS	EDGING STRIPS	CONNECTOR CLIPS
	 <p>Snap Track 2 part strip</p> <p>2 part snap track can be welded to join rolls end to end or side to side for large area covering.</p>	 <p>Flexible PVC ramped edging for surface mounted applications</p>	 <p>Dual Purpose</p> <p>Connector clips for joining sections of matting together.</p>
ZED LAND	<p>● REGULAR (14mm height)</p>		
HERONAIR		<p>●</p>	<p>●</p>
	<p>Welding paste included Colour: Dark Grey Standard lengths 2.5m (8'2") <i>ST/RH</i> Low Profile 1.8m (5'11") <i>ST/LP</i></p>	<p>50mm (2") x 10.1m (33') length with welding paste Colours: Dark Grey <i>EDGE/LPG</i> Black <i>EDGE/LPB</i> 2 rolls per pack</p>	<p>Supplied in packs of 10 <i>CCDP</i></p>

Ancillary part ordering codes shown in italics. Power shears and secateurs are also available for cutting matting to size and shape. See price list separate for details.



Barefoot and Wetside

SAFETY MATTING

- ◆ Introduction 32
- ◆ International applications 33
- ◆ Heronrib 34 - 35
- ◆ Floorline 36
- ◆ Herontile 37
- ◆ Herontred 38 - 39
- ◆ Ancillaries 40



www.plastexmatting.com

Why barefoot & wetside matting?

Keeping fit may be unhealthy/risky underfoot.

The combination of bare feet and water provides potentially high risk areas for slips. The humid environment with direct skin contact means that continuous hygiene is crucial.

Our barefoot & wetside matting products are specifically designed to:

- Reduce slip and fall accidents
- Avoid risks of fungal infections
- Provide underfoot comfort

Plastex barefoot & wetside matting features a non-porous construction, excellent drainage with high slip resistant and permanent anti-microbial and anti-fungal protection options.

Which Plastex product is right for you?

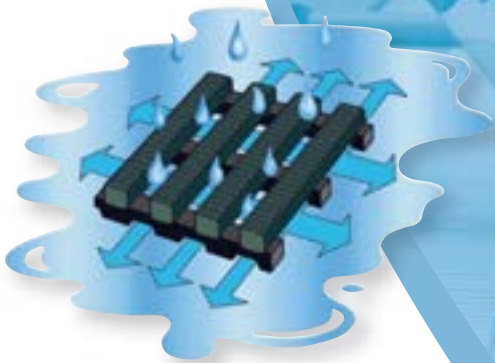
The chart below will help you choose the right mat for the right reasons, but if you have any questions contact us - we'll be delighted to help.

PRODUCT	SLIP RESISTANCE	BARE FEET	HYGIENIC	DRAINAGE/ SPILLAGE	WARMTH & COMFORT	USAGE
WET AREA SAFETY MATTING						
Heronrib p. 34-35						For poolside or changing room where barefoot traffic is extensive. For use inside or out.
Floorline p. 36						For drier walkways or areas in exercise facilities. For use inside or out.
Herontile p37						Tile format for large wet areas. For use inside only.
FOR DRY EXERCISE, GYM OR CRÈCHE ENVIRONMENTS						
Herontréd p. 38-39				Dry only		Provides a cushioning and noise reducing coverage. For use inside only.

Warm, comfortable, self draining safety matting

Heronrib is the ultimate sports and leisure matting system for use in wet areas where barefoot traffic is extensive. Exceptionally warm and comfortable to stand on, Heronrib has a specially embossed slip resistant surface and anti-bacterial and anti-fungal additives for assured underfoot hygiene in areas where bacteria tends to harbour.

Made from strong, non-porous PVC sections with channelled underbars, Heronrib will automatically self-drain even the largest amounts of water. It is therefore not only perfect for preventing a splash but also for making a splash of colour around swimming pools, saunas and Jacuzzis using one or more of Heronrib's eye-catching colours.



Instant 4 way drainage



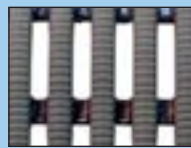
Standard colours



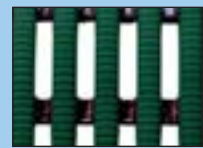
OXFORD BLUE



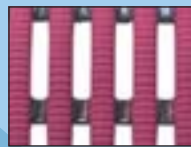
OCEAN BLUE



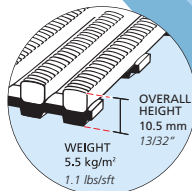
CHARCOAL GREY



FOREST GREEN



MULBERRY RED*



PRODUCT	HEIGHT mm (in)	LENGTH m (ft)	WIDTH OPTIONS cm (ft)		
Heronrib	10.5 (13/32")	10 (33' or 40')	50 (2')	100 (3')	122 (4')

Product Code H2K

* Mulberry Red colour is not colourfast in direct sunlight



For ancillary range see page 10

A permanent and effective barefoot wet area solution that is hygienic, UV resistant and easy to clean and maintain whether used indoors or outdoors.

Slip Resistance Test Results

DIN 51097 Classification C
ASTM 1677 - Dry/Wet 0.6/0.6

◆ UV resistant

◆ Effective inside or out

◆ Barefoot comfort & safety

◆ Loose lay open grid vinyl construction

◆ Anti-bacterial and anti-fungal additives

◆ Certified slip resistance
DIN 51097 Classification C

THE MAIN BENEFITS



FLOORLINE



◆ Certified high slip resistance
DIN 51130 R11

◆ Open grid roll format

◆ UV resistant

◆ Cushioned surface - lighter weight construction

◆ Effective indoors and out

◆ Economical alternative

THE MAIN BENEFITS

For light duty and domestic wet side areas

Floorline provides an economical alternative for lighter duty applications where slip resistance is required outdoors or in.

The open grid slip resistant surface provides effective safety underfoot in light traffic changing areas and swimming pool surrounds and is resistant to UV degradation.

Supplied in roll format, Floorline is loose laid and a great formula that not only enhances, but provides a safer and cooler footing.

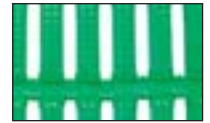
Standard colours



RED*



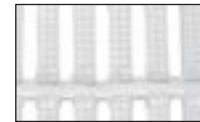
BLUE



GREEN



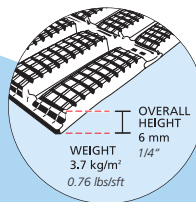
BEIGE



WHITE

Slip Resistance Test Results

DIN 51130 R11, V10
ASTM I677 - Dry/Wet 0.6/0.5



PRODUCT	HEIGHT mm (in)	LENGTH m (ft)	WIDTH OPTIONS cm (ft)
Floorline	6 (1/4")	10 (33')	60 (2') 91 (3')

Product Code FLN



* Red colour is not colourfast in direct sunlight

HERONTILE

Wet area tiling

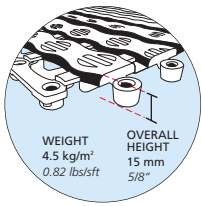
The Herontile system has a simple click together joining mechanism designed to cover large floor areas seamlessly and easily. It provides a hygienic, safe and attractive surface with permanent anti-fungal and anti-bacterial additives.

Herontile is made from an Ethylene Vinyl Acetate (EVA) composition to guarantee softness and comfort. It also has a circular surface embossing for enhanced slip resistance and stands 15mm high on strong support legs so that water disperses well underneath.

Four bright, stable and appealing colour options are complementary to interior schemes.

THE MAIN BENEFITS

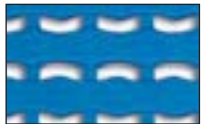
- ◆ Slip resistance
- ◆ Anti-bacterial and anti-fungal additives
- ◆ Inside use only
- ◆ Barefoot comfort
- ◆ Easy fit, click together tile system



PRODUCT	HEIGHT mm (in)	SIZE cm (ft)	QUANTITY
Herontile	15 (5/8")	33 x 33 (13" x 13") tiles	27 tiles per box

Product Code HRT

Standard colours



OCEAN BLUE



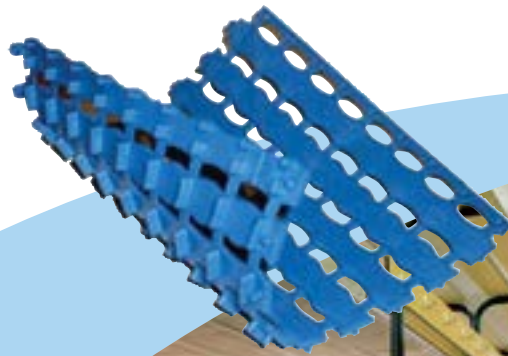
LIGHT BLUE



LIGHT GREY



BEIGE



For ancillary range
see page 10

Push together rubber floor tile covering



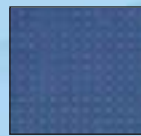
Impact absorbing and insulating, Herontred vulcanised rubber tiles interlock together covering large areas of cold, hard floors in simply no time at all. Available in an attractive, dimpled or a marbled finish and a bright range of colours. Herontred will not only look good, but will also cushion solid surfaces and protect existing floor coverings, whilst providing a safe, warm and smooth covering for sports and play.

Ideal in crèches, nurseries or exercise areas providing a cushioning and effective one piece flooring.

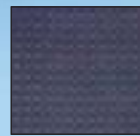
It is recommended to avoid light colours in heavy traffic areas.

Standard colours

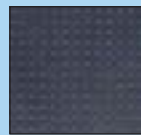
Dimpled surface



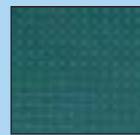
OCEAN BLUE 7



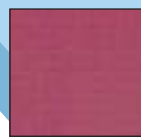
OXFORD BLUE 45



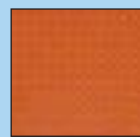
BLACK 50



HOLLY GREEN 71



PLUM RED 62



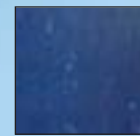
ORANGE 49



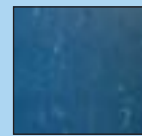
LIGHT GREY 58

Standard colours

Marbled surface



AZUL 200



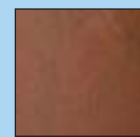
CELESTE 210



NARANJA 260



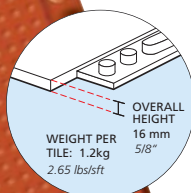
GRIS 220



MARRON 240



HAYA 230



PRODUCT	HEIGHT mm (in)	SIZE cm (ft)	QUANTITY
Herontred	16 (5/8")	35 x 35 (1'2" x 1'2")	9 tiles per pack

Other colours available on request, due to limitations of the printing process, actual colours shown may vary.

Product Code HTD



For ancillary range see page 10

It is certified fire resistant and will reduce noise dramatically. Bevelled edges and skirting also protect and help prevent trips.

Impact Absorbent Test Results

UNE 41958 IN 40%
EN 1177 0.51 m height

Acoustic Test Results

EN ISO 140-8 25 dB

Dimensional Stability Test Results

EN 434 0%

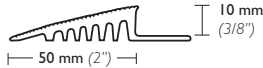
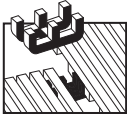
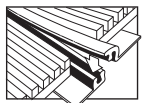
- ◆ Impact absorbent certified
- ◆ Excellent noise reduction
- ◆ Quick and easy installation
- ◆ Slip resistant and insulating
- ◆ Certified fire resistance

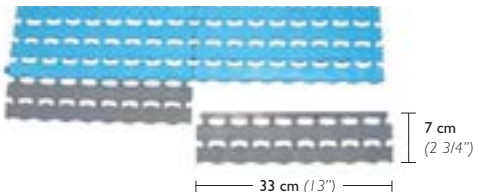

THE MAIN BENEFITS








Barefoot & wetside matting and tiling ancillaries

To make our sports and leisure functional and stylish we provide a full range of edging and fitting ancillaries.

PRODUCT	EDGING STRIPS	CONNECTOR CLIPS	
	<p>Flexible PVC edging roll</p> 	<p>Dual Purpose</p>  <p>Connector clips for joining sections of matting together.</p>	<p>Snap Track 2 part strip</p>  <p>2 part snap track can be welded to join rolls end to end or side to side for large area covering.</p>
HERONRIB	●	●	●
	<p>50mm (2") x 10.1m (33') length with welding paste</p> <p>Colours:</p> <p>Dark Grey <i>EDGE/LPG</i></p> <p>Black <i>EDGE/LPB</i></p> <p>2 rolls per pack</p>	<p>Supplied in packs of 10</p> <p><i>CCDP</i></p>	<p>Welding paste included</p> <p>Colour: Dark Grey</p> <p>Low Profile</p> <p>1.8m (5'11") <i>STILP</i></p>

PRODUCT	EDGING RAMP	
	<p>When the tiles meet an open space a ramp can be attached (on parallel sides only) to create a safe and attractive transition from the floor surface to the Herontile.</p>	 
HERONTILE	●	
	<p>Colours:</p> <p>Ocean Blue <i>EDGE/HRTBLU</i></p> <p>Dark Grey <i>EDGE/HRTDGY</i></p>	

PRODUCT	RAMPED EDGING	SKIRTING & CORNERS		
	<p>Two versions, female or male, available in 35cm lengths for finishing tile edges.</p>  <p>Type 1 - Female</p>  <p>Type 2 - Male</p>	 <p>Skirting Strip</p>  <p>External Corner Grey or Black <i>S1</i></p>  <p>Internal Corner Grey or Black <i>S2</i></p> <p>Supplied per strip in 35cm (1'2") lengths</p> <p>Grey or Black <i>SKT-STRIP</i></p>		
HERONTRED	●	●		
	<p>Supplied in 35cm (1'2") lengths</p> <p>Colours: Grey or Black</p> <p>Type 1 - Female <i>EDGE/IHT1</i></p> <p>Type 2 - Male <i>EDGE/IHT2</i></p>	<p>Skirting Strip Grey or Black <i>SKT-STRIP</i></p> <p>External Corner Grey or Black <i>S1</i></p> <p>Internal Corner Grey or Black <i>S2</i></p>		

Ancillary part ordering codes shown in italics. Power shears and secateurs are also available for cutting matting to size and shape. See price list separate for details.

Frontrunner Entrance Flooring Systems

- ◆ Introduction 42 - 43
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- ◆ Frontrunner Plus Custom Logos 54
- ◆ Frontrunner SB+ 55
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- ◆ Surface mounted ancillaries and modules 58
- ◆ Recessed ancillaries 59
- ◆ Installation, cleaning guidance and warranty 60



www.frontrunnerplus.com

WHY IS ENTRANCE FLOORING IMPORTANT?

Choosing the right entrance flooring matters for three good reasons:

- Style
- Health and Safety
- Cleanliness and durability

Style

Your entrance flooring is, by definition, one of the first things clients and visitors see; so it plays a vital role in creating first impressions. As you'll see from the location pictures in this brochure our range of colours, custom logos, styles and tread patterns will make sure you get it right.

Health and safety

Unfortunately we live in a litigious age. That's why it's good to know the Frontrunner Entry and Frontrunner XT are classified R11 under DIN 51130. This means they have been tested to be slip resistant at an angle of 27°, even when wet. This translates to peace of mind that your entrance flooring system is independently tested giving a performance safe entrance flooring. Additionally, the Frontrunner Entrance Flooring System conforms to the requirements of the BS 8300:2009 Design of buildings and their approaches to meet the needs of disabled people. Code of Practice.

Cleanliness and durability

Up to 80% of dirt comes into your building on shoes or wheels. All Frontrunner entrance flooring is designed to remove, trap and hide this dirt from the traffic areas until it is easily removed during cleaning.

Our flooring deals with dirt so effectively that it will expand the life of your internal floor finishes and will help reduce your cleaning intervals. Frontrunner's one piece welded roll format ensures a durable and effective product. For further peace of mind, many of the installations shown in this brochure have been in place for ten years or more and still look as good as the day they were fitted.

WHY FRONTRUNNER ENTRANCE FLOORING SYSTEM?

- 100% recyclable and REACH* compliant vinyl grid
- Meets the requirements of the UK Disability Discrimination Act - BS 8300:2009
- Excellent Fire rating - EN 13501 - 1 : 2007- Bfl - S1 available as premium specified grade
- Available in rolls for seamless quick and easy installations
- Loose lay open grid construction removes dirt from traffic area and eases cleaning
- R11 slip resistance rating under DIN 51130 on Frontrunner Entry and Frontrunner XT
- Frontrunner Plus available in over 80 different colour combinations. Can also be customised with the incorporation of a logo panel



ISO 9001 accredited (since 1993) ensures quality entrance flooring systems that are fit for purpose.



Founder Member

Directive EC 1907/2006 – Annex I



* Registration, Evaluation, Authorisation and restriction of Chemical substances.

WHICH FRONTRUNNER ENTRANCE FLOORING SYSTEM IS RIGHT FOR YOU?

The Frontrunner Entrance Flooring System includes flooring products ideally suited for both external and internal use. With families of products available in equal height, a smooth and quiet transition throughout the entrance area is achieved. The chart below will help you choose the right combination for your application, but if you have any questions contact us - we'll be delighted to help.

PRODUCT	FRONT/ SIDE ELEVATION	SLIP RESISTANCE	SCRAPER	MOISTURE REMOVAL	LOCATION (See opposite)	USAGE
VINYL OPEN GRID CONSTRUCTION - PRIMARY MATTING						
Frontrunner Entry Frontrunner Entry Low Profile p. 46-47					B	High traffic internal areas.
Frontrunner XT p. 49					A <small>(also ideal for walkways, balconies and decking)</small>	High traffic internal/external areas.
VINYL OPEN GRID CONSTRUCTION WITH BRUSH INSERTS - PRIMARY MATTING						
Frontrunner Brush p. 50					A	Maximum dirt removal in internal/external areas.
Frontrunner Brush Wide p. 51					A	Larger debris removal in external areas
VINYL OPEN GRID CONSTRUCTION WITH ABSORBENT INSERTS - SECONDARY MATTING						
Frontrunner Plus Frontrunner Plus Low Profile p. 52-53					B C	Maximum moisture removal in high traffic internal areas.
VINYL OPEN RIBBED CONSTRUCTION WITH A SOLID BACK - SECONDARY MATTING						
Frontrunner SB p. 48					B	Surface mounted in high traffic internal areas.
Frontrunner SB+ p. 55					B C	Surface mounted moisture removal in high traffic internal areas.



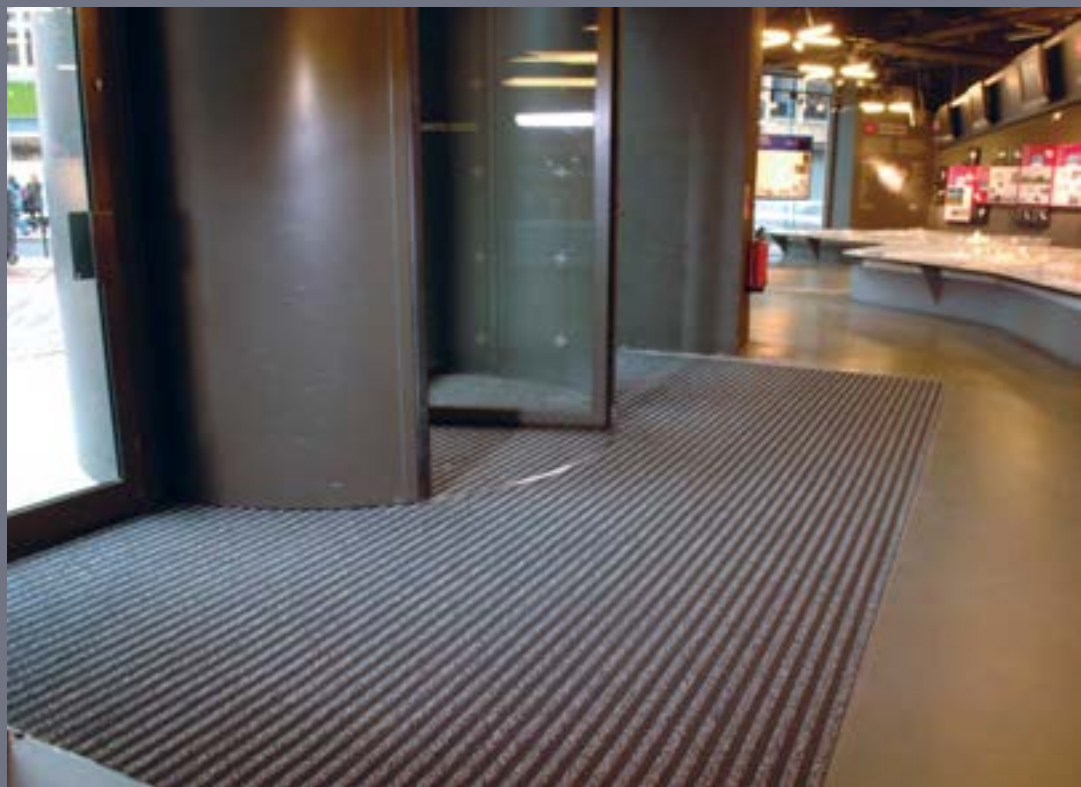
FRONTRUNNER ENTRANCE FLOORING SYSTEM

Vinyl Entrance Flooring System for high traffic areas

Specified worldwide for:

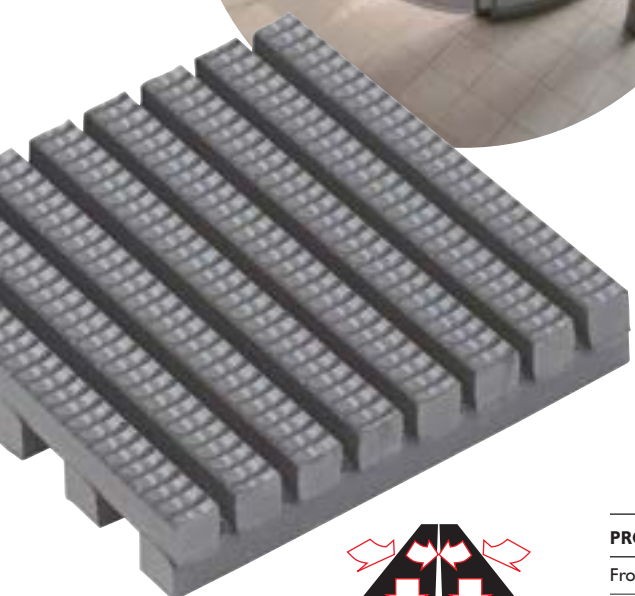
- Hotels • Hospitals • Industrial sites • Leisure facilities
- Office/banks • Public buildings
- Restaurants • Retail locations
- Schools • Supermarkets





FRONTRUNNER ENTRY

The original 'scrape and clean' entrance system



DARK GREY



DARK BROWN



HOLLY GREEN



OXFORD BLUE



BLACK

Standard colours



**For modules and
ancillary range
see pages 58-59**

PRODUCT	HEIGHT	WEIGHT	STANDARD ROLL SIZES		
Fronrunner Entry	14mm	10.5 kg/m ²	10m x 60cm	10m x 91cm	5m x 120cm
Fronrunner Entry Low Profile	10.5mm	8.7 kg/m ²	10m x 60cm	10m x 91cm	5m x 120cm

To ensure maximum flexibility and convenience, Fronrunner Entrance System can be delivered in rolls or cut to size - ask your salesperson for details.

Fronrunner Entry is uniquely effective in helping prevent dirt from entering buildings. Its aggressive diamond tread pattern scrapes dirt off shoes, whilst the open grid structure allows it to fall out of the way.

With practicality in mind, the matting is specially designed to present no problems to high heels or small wheeled traffic. Fronrunner Entry can be used in combination with other products from the Fronrunner Entrance Flooring System range for a complete interior and exterior entrance matting solution.

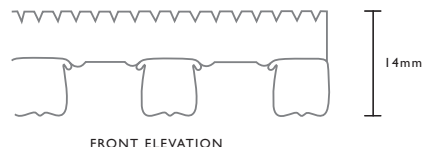
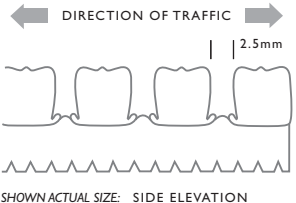
It is available in standard 14mm grid height and also in low profile 10.5mm height, which enables it to fit quickly and seamlessly with current flooring.

Slip Resistance Test Results

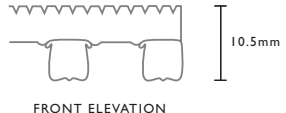
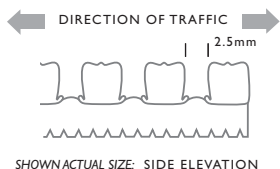
DIN 51130 R11, V10

THE MAIN BENEFITS

- ◆ Scrape and clean
- ◆ Roll format for one piece large area coverage
- ◆ Loose lay open grid vinyl construction
- ◆ Certified high slip resistance DIN 51130 R11
- ◆ Heel & wheel proof system
- ◆ Available in 14mm & 10.5mm heights



Fronrunner Entry



Fronrunner Entry Low Profile

FRONTRUNNER SB

Surface mounted 'scrape and clean' entrance flooring system

Fronrunner SB is the perfect flooring solution for applications that require an entrance matting but do not have a recessed matwell. Its 6.5mm overall height and solid backing allow it to deliver this.

Fronrunner SB's ribbed pattern scrapes dirt off shoes, which is effectively contained by its solid back. The hollow ribbed construction makes it light to handle during installation, yet sturdy enough to be heel and wheel proof.

Due to Fronrunner SB's lesser overall weight, we recommend adhering it to the sub-floor in high volume traffic areas.

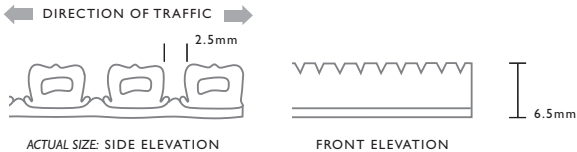
- ◆ 6.5mm high open ribbed solid back construction
- ◆ Heel & wheel proof system
- ◆ Hollow construction for lighter weight
- ◆ Containment of dirt
- ◆ Eliminates need for recessed matwell

THE MAIN BENEFITS

Standard colour



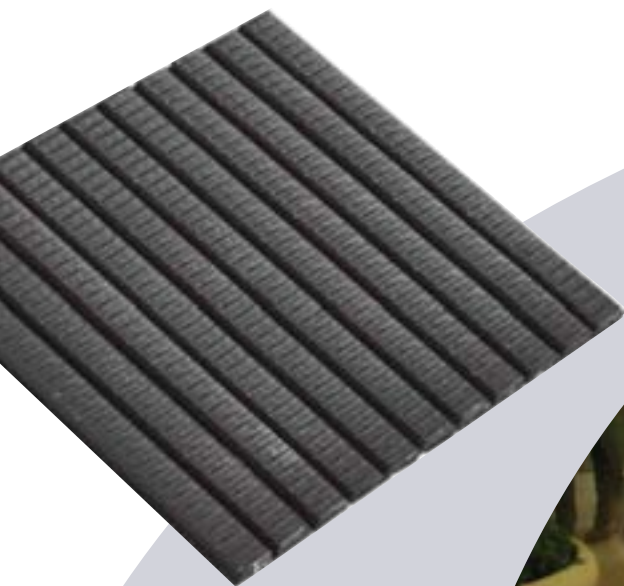
BLACK



Fronrunner SB

PRODUCT	HEIGHT	WEIGHT	STANDARD ROLL SIZES	
Fronrunner SB	6.5mm	6.3 kg/m ²	10m x 1m	20m x 1m

To ensure maximum flexibility and convenience, Fronrunner Entrance System can be delivered in rolls or cut to size - ask your salesperson for details.



FRONTRUNNER XT

Extra grip for exterior applications

Fronrunner XT works just as effectively as Fronrunner Entry but its extra certified grip makes it suitable for outdoor areas that may become more hazardous through exposure to the elements.

It provides an ideal solution for external areas such as walkways and decking, keeping visitors and staff safe in all weathers. Fronrunner XT can be used in combination with Fronrunner Brush and Fronrunner Plus, providing a complete system that initially removes underfoot dirt before entering, and then scrapes, cleans and dries when inside.

Standard colours



DARK GREY



BLACK

Slip Resistance Test Results

DIN 51130

R11, V10

PRODUCT	HEIGHT	WEIGHT	STANDARD ROLL SIZES		
Fronrunner XT	14mm	10.5 kg/m ²	10m x 60cm	10m x 91cm	5m x 120cm

To ensure maximum flexibility and convenience, Fronrunner Entrance System can be delivered in rolls or cut to size - ask your salesperson for details.

◆ Roll format for one piece large area coverage

◆ Loose lay open grid vinyl construction

◆ Effectively removes debris

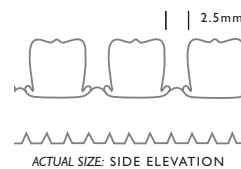
◆ Certified high slip resistance DIN 51130 R11

◆ Heel & wheel proof system

THE MAIN BENEFITS

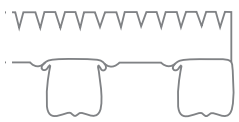


← DIRECTION OF TRAFFIC →



ACTUAL SIZE: SIDE ELEVATION

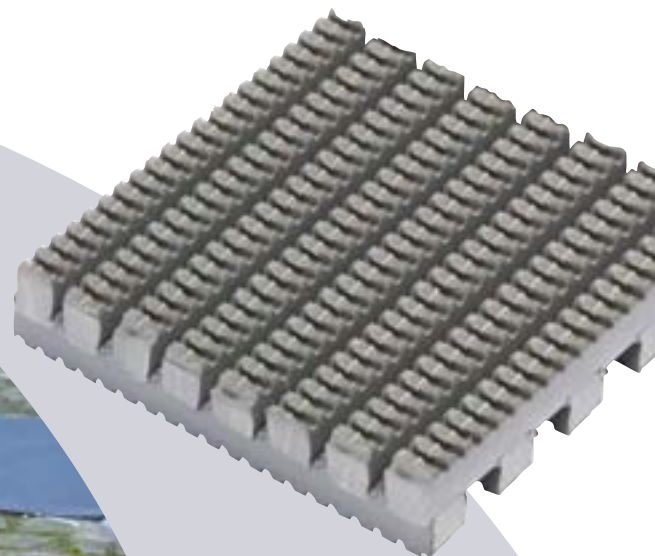
50% deeper diamond cut pattern



FRONT ELEVATION

14mm

Fronrunner XT



For modules and ancillary range see pages 58-59



FRONTRUNNER BRUSH

For maximum moisture and dirt removal

Fronrunner Brush, as the name implies, has additional brush strips with bristles that scour snow, mud and other heavy contaminants from the shoe, boot or wheel. High quality nylon 6.6 brushes ensure durability and continued effectiveness. Once again the mat's primary use is external, keeping buildings dirt-free under the most extreme conditions. Fronrunner Brush works as a 'stand alone' module or in combined use with other Fronrunner Entrance Flooring Systems.

- ◆ Heavy duty external system
- ◆ High quality nylon 6.6 brush inserts
- ◆ Effective moisture and dirt removal

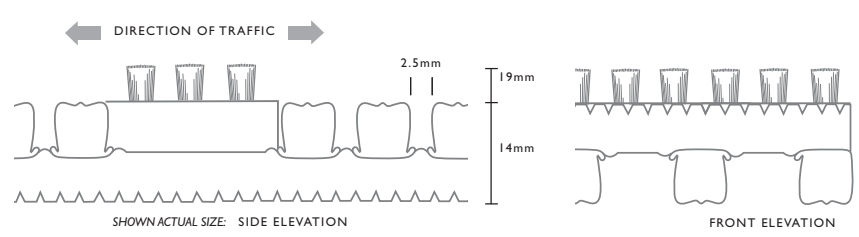
- ◆ Roll format for one piece large area coverage

- ◆ Loose lay open grid vinyl construction

THE MAIN BENEFITS

PRODUCT	HEIGHT	WEIGHT	STANDARD ROLL SIZES		
Fronrunner Brush	19mm	12.7kg/m ²	10m x 60cm	10m x 91cm	5m x 120cm

To ensure maximum flexibility and convenience, Fronrunner Entrance System can be delivered in rolls or cut to size - ask your salesperson for details.



Fronrunner Brush

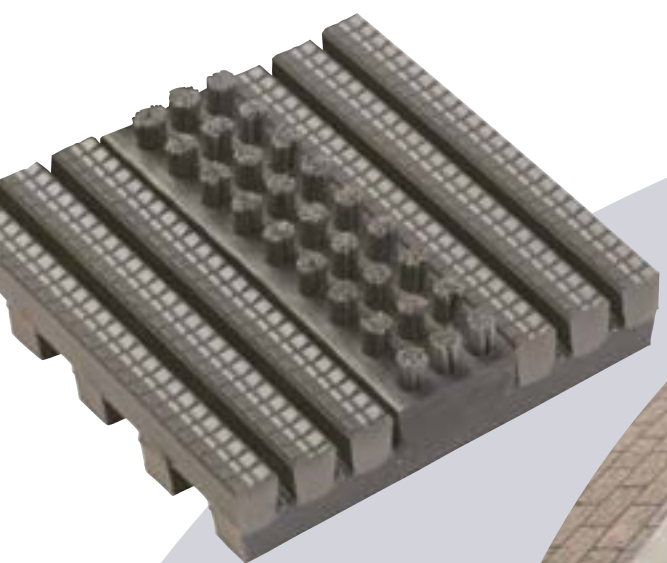
Standard colours



DARK GREY



BLACK



For modules and ancillary range see pages 58-59

FRONTRUNNER BRUSH WIDE

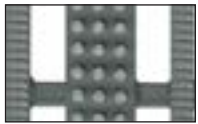
Wider grid allows larger debris to fall through

Fronrunner BrushWide completes the Fronrunner exterior range. With similar properties to Fronrunner Brush, but with a wider grid that allows larger debris such as small stones to fall through and be contained. Applications where Fronrunner Brush Wide comes into its own are during the icy/snowy winter months, in areas with a lot of gravel or small stones, salted areas, beaches or shingle. It works either as a stand alone or can be swapped with another Fronrunner system in summer months to provide the complete entrance solution.

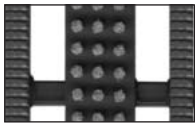
PRODUCT	HEIGHT	WEIGHT	STANDARD ROLL SIZES		
Fronrunner BrushWide	19mm	7.8kg/m ²	10m x 60cm	10m x 91cm	5m x 120cm

To ensure maximum flexibility and convenience, Fronrunner Entrance System can be delivered in rolls or cut to size - ask your salesperson for details.

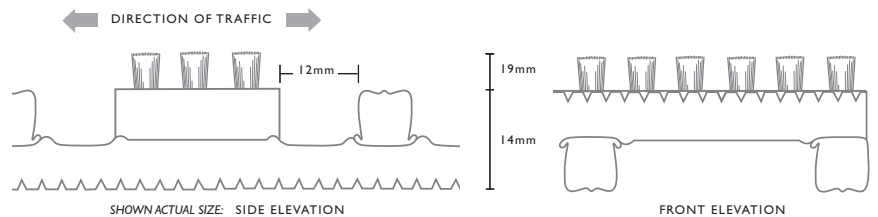
Standard colours



DARK GREY



BLACK



THE MAIN BENEFITS

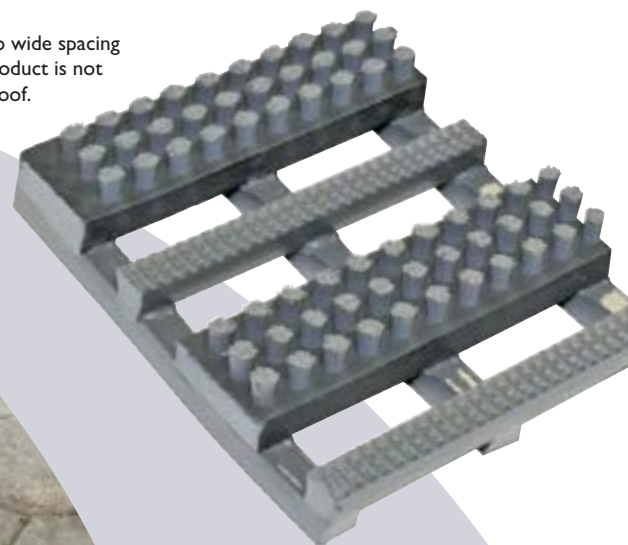
- ◆ Heavy duty external system
- ◆ High quality nylon 6.6 brush inserts
- ◆ Wider grid allows larger debris to fall through
- ◆ Ideal for removing salt, shingle or gravel
- ◆ Loose lay open grid vinyl construction



Fronrunner Brush Wide



Due to wide spacing this product is not heelproof.



For modules and ancillary range see pages 58-59

FRONTRUNNER PLUS

The all-in-one 'scrape clean and dry' entrance flooring system



For grid colours and carpet colour combinations see pages 56-57



For modules and ancillary range see pages 58-59

PRODUCT	HEIGHT	WEIGHT	STANDARD ROLL SIZES		
Frontrunner Plus	14/16mm	10.5 kg/m ²	10m x 60cm	10m x 91cm	5m x 120cm
Frontrunner Plus Low Profile	10.5/12mm	8.7 kg/m ²	10m x 60cm	10m x 91cm	5m x 120cm

To ensure maximum flexibility and convenience, Frontrunner Entrance System can be delivered in rolls or cut to size - ask your salesperson for details.



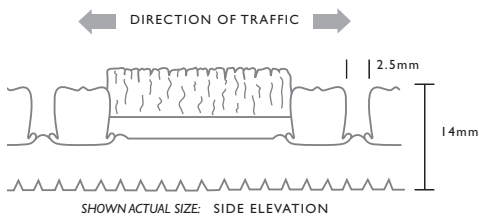
Internationally acclaimed for its outstanding performance, Fronrunner Plus, with its unique duo of benefits, keeps internal floors clean and dry by removing both moisture and dirt from shoes and wheels as they enter buildings. It is a truly superior all-in-one interior entrance flooring system.

By using Fronrunner Plus alone, or with other Fronrunner products, even the busiest pedestrian traffic flow areas will look their best, whilst internal floorings remain protected thus reducing cleaning costs. Purpose designed for interior use, Fronrunner Plus is both slip resistant and wheelchair friendly. A choice of over 80 colour combinations offers the exact mix of aesthetic elegance and superior performance.

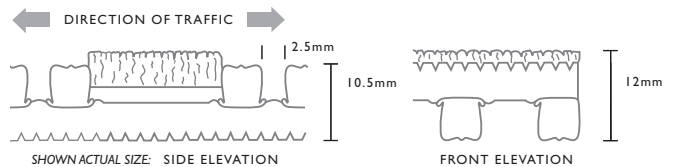
Available in standard 14mm grid height and also in low profile 10.5mm height, which allows it to fit quickly and seamlessly with current flooring.

THE MAIN BENEFITS

- ◆ Specially formulated absorbent inserts
- ◆ Heel & wheel proof system
- ◆ Available in 14mm & 10.5mm heights
- ◆ Loose lay open grid vinyl construction
- ◆ Flexible vinyl for ease of cutting and fitting
- ◆ Compatible with security tagging systems



Fronrunner Plus



Fronrunner Plus Low Profile

FRONTRUNNER PLUS CUSTOM LOGOS

The positioning of the scraper bars on Frontrunner Entrance Flooring Systems can be varied to allow the incorporation of a logo panel.

Logo panels are achieved by die cutting with another compatible high quality absorbent insert, giving a permanent and colourfast message.

Logo panels run the width of the matwell and are either 30 or 45cm tall, providing a highly visible message in that all important 'first impression' area.

Frontrunner Entrance Systems incorporating logos can be supplied for recessed systems or surface mounted modular mats.



FRONTRUNNER SB+

Surface mounted 'scrape, clean and dry' entrance flooring system

Fronrunner SB+ is the perfect flooring solution for applications that require an entrance matting with effective drying properties, but do not have a recessed matwell. Its 6.5mm height, solid backing and absorbent inserts allow it to deliver this.

Fronrunner SB+'s ribbed pattern scrapes dirt off shoes, which is effectively contained by its solid back, whilst the absorbent inserts remove moisture at the entrance. The hollow ribbed construction makes it light to handle during installation, yet sturdy enough to be heel and wheel proof.

Due to Fronrunner SB+'s lesser overall weight, we recommend adhering it to the sub-floor in high volume traffic areas.

Standard colour



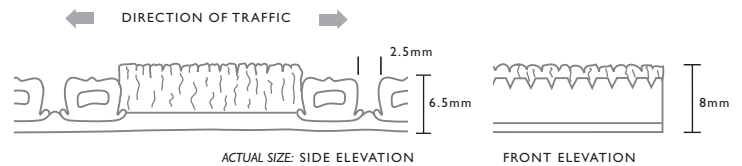
BLACK WITH EXCELLENCE 607 INSERT

PRODUCT	HEIGHT	WEIGHT	STANDARD ROLL SIZES	
Fronrunner SB+	6.5/8mm	6.3 kg/m ²	10m x 1m	20m x 1m

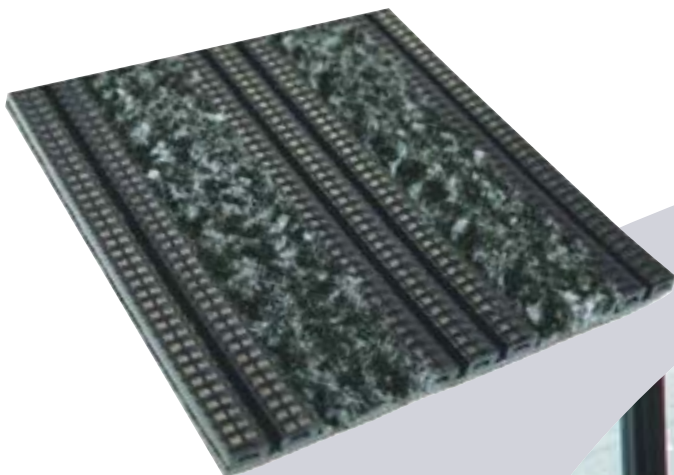
To ensure maximum flexibility and convenience, Fronrunner Entrance System can be delivered in rolls or cut to size - ask your salesperson for details.



- THE MAIN BENEFITS
- ◆ 6.5mm open ribbed solid back construction
 - ◆ Hollow construction for lighter weight
 - ◆ Specially formulated absorbent inserts
 - ◆ Heel & wheel proof system
 - ◆ Containment of dirt
 - ◆ Eliminates need for recessed matwell



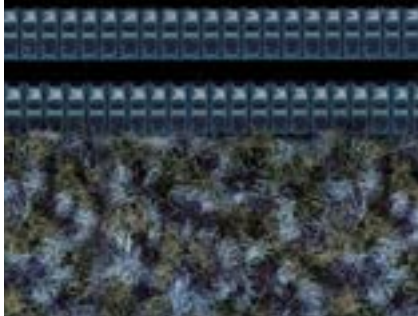
Fronrunner SB+



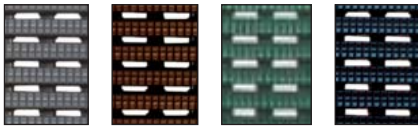
DESIGN COMBINATIONS

Frontrunner Plus is available in a choice of 5 grid colours and 17 co-ordinating absorbent insert colours. Shown below is each absorbent insert swatch with the most popular grid choice and the 4 alternative grid colours available.

INSERT: **BASALT (nylon)**
GRID SHOWN: **OXFORD BLUE**



ALTERNATIVE GRID OPTIONS:

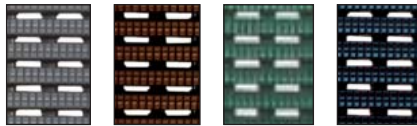


Dark Grey Dark Brown Holly Green Black

INSERT: **3021 (nylon)**
GRID SHOWN: **OXFORD BLUE**



ALTERNATIVE GRID OPTIONS:

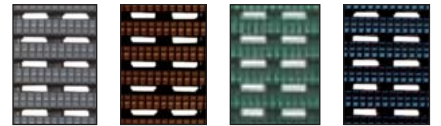


Dark Grey Dark Brown Holly Green Black

INSERT: **302 (nylon)**
GRID SHOWN: **OXFORD BLUE**



ALTERNATIVE GRID OPTIONS:

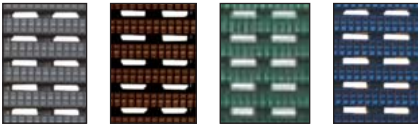


Dark Grey Dark Brown Holly Green Black

INSERT: **SLATE (nylon)**
GRID SHOWN: **BLACK**



ALTERNATIVE GRID OPTIONS:

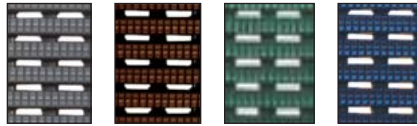


Dark Grey Dark Brown Holly Green Oxford Blue

INSERT: **307 (nylon)**
GRID SHOWN: **BLACK**

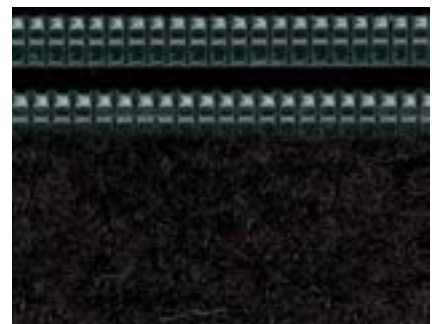


ALTERNATIVE GRID OPTIONS:

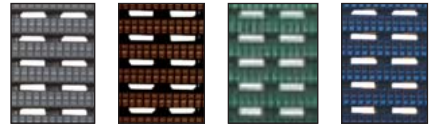


Dark Grey Dark Brown Holly Green Oxford Blue

INSERT: **3071 (nylon)**
GRID SHOWN: **BLACK**



ALTERNATIVE GRID OPTIONS:

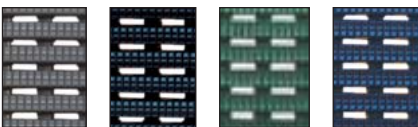


Dark Grey Dark Brown Holly Green Oxford Blue

INSERT: **3041 (nylon)**
GRID SHOWN: **DARK BROWN**

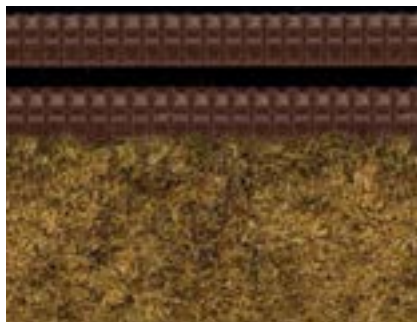


ALTERNATIVE GRID OPTIONS:

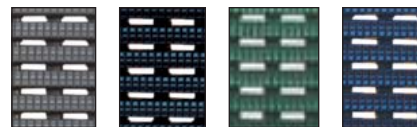


Dark Grey Black Holly Green Oxford Blue

INSERT: **3045 (nylon)**
GRID SHOWN: **DARK BROWN**



ALTERNATIVE GRID OPTIONS:

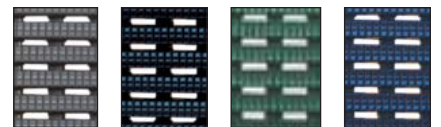


Dark Grey Black Holly Green Oxford Blue

INSERT: **3051 (nylon)**
GRID SHOWN: **DARK BROWN**



ALTERNATIVE GRID OPTIONS:



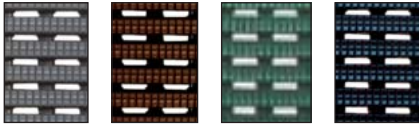
Dark Grey Black Holly Green Oxford Blue

This provides a combination of 85 differing colourways designed to create the optimum choice for today's interior designer and specifier alike. (See www.fronrunnerplus.com/fronrunner_specs.php for full specifications).

INSERT: **3025 (nylon)**
GRID SHOWN: **OXFORD BLUE**

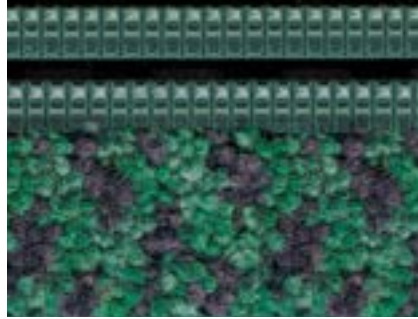


ALTERNATIVE GRID OPTIONS:



Dark Grey Dark Brown Holly Green Black

INSERT: **80/20+ GREEN***
GRID SHOWN: **HOLLY GREEN**



ALTERNATIVE GRID OPTIONS:

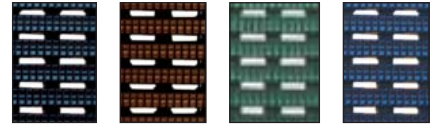


Dark Grey Dark Brown Oxford Blue Black

INSERT: **80/20+ GREY***
GRID SHOWN: **DARK GREY**

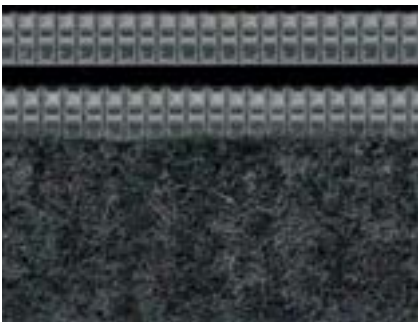


ALTERNATIVE GRID OPTIONS:

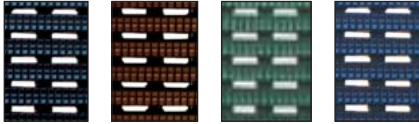


Black Dark Brown Holly Green Oxford Blue

INSERT: **3061 (nylon)**
GRID SHOWN: **DARK GREY**



ALTERNATIVE GRID OPTIONS:



Black Dark Brown Holly Green Oxford Blue

INSERT: **3031 (nylon)**
GRID SHOWN: **HOLLY GREEN**



ALTERNATIVE GRID OPTIONS:

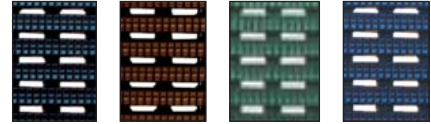


Dark Grey Dark Brown Oxford Blue Black

INSERT: **SANDSTONE (nylon)**
GRID SHOWN: **DARK GREY**



ALTERNATIVE GRID OPTIONS:

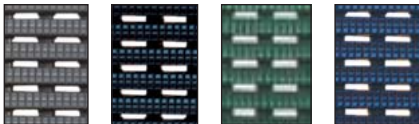


Black Dark Brown Holly Green Oxford Blue

INSERT: **3055 (nylon)**
GRID SHOWN: **DARK BROWN**

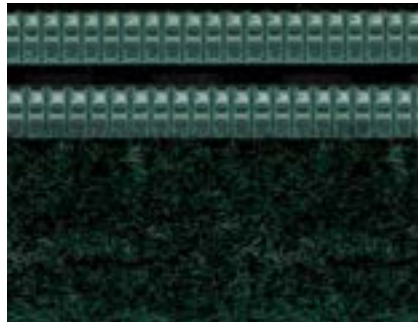


ALTERNATIVE GRID OPTIONS:



Dark Grey Black Holly Green Oxford Blue

INSERT: **3035 (nylon)**
GRID SHOWN: **HOLLY GREEN**

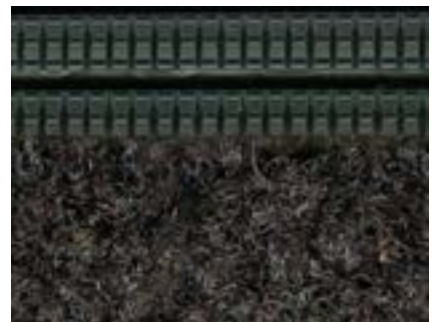


ALTERNATIVE GRID OPTIONS:



Dark Grey Dark Brown Oxford Blue Black

INSERT: **EXCELLENCE 607**
GRID SHOWN: **BLACK**



FRONRUNNER SB+

Fronrunner SB+ Excellence 607 insert (nylon with nylon monofilament scrapers) in a black grid.

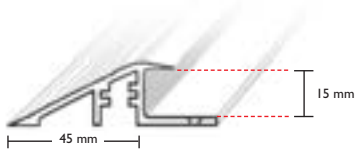
* 80% wool, 20% nylon and nylon monofilament scrapers.

SURFACE MOUNTED ANCILLARIES

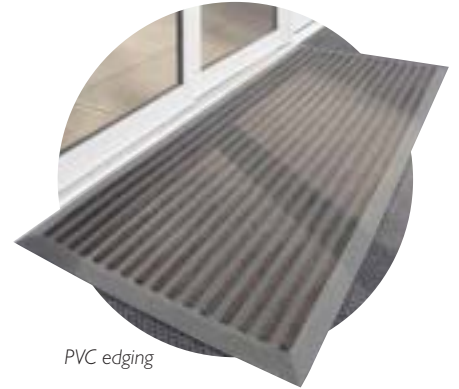
Ramping

For surface mounted applications to ease wheeled traffic. Available in aluminium with fixing screws and plugs for permanent fixing, or PVC edges for loose lay applications.

Aluminium ramp

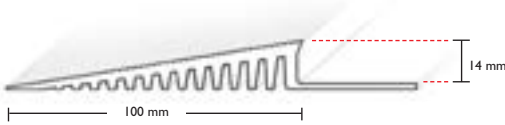


Aluminium edging

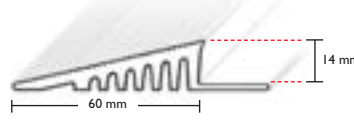


PVC edging

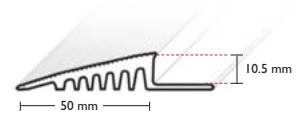
PVC ramps



Standard flexible PVC edging in 10cm widths



Standard flexible PVC edging in 6cm widths



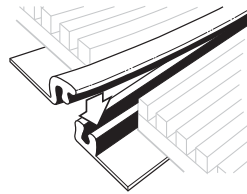
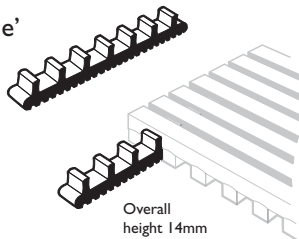
Low profile flexible PVC edging

PVC Connectors

Used to join large surface mounted installations together (only for Fronrunner Entry and Fronrunner XT).

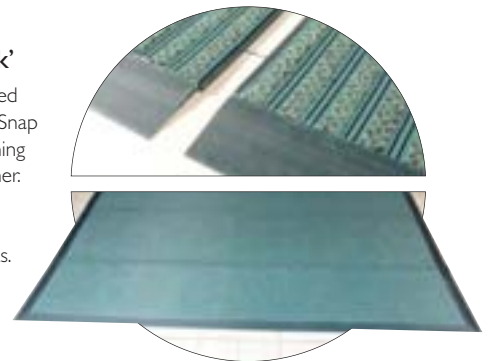
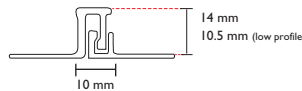
'Side to Side' Clip

Push fit connector:



'Snap Track'

Integral welded flexible vinyl 'Snap Track' for joining panels together. Available in 14mm and 10mm heights.



SURFACE MODULES

Modules

Fronrunner modules can be positioned in minutes and are available in three standard sizes as shown below, in a range of colours with factory fitted ramped edging to four sides.



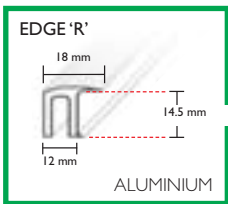
PRODUCT	HEIGHT	SIZE OPTIONS (cm)		
Fronrunner Entry	14mm	80 x 120	100 x 150	110 x 200
Fronrunner Plus	16mm	80 x 120	100 x 150	110 x 200
Fronrunner Brush	19mm	80 x 120	100 x 150	110 x 200
Fronrunner Brush Wide	19mm	80 x 120	100 x 150	110 x 200



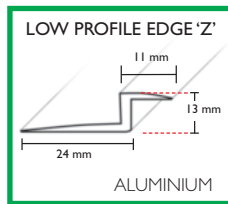
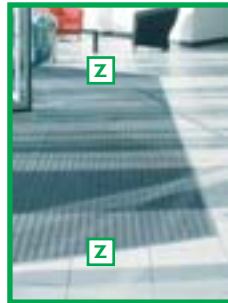
Recessed Mat Frames

For recessed applications, a full range of frames and dividers are purpose designed to provide level and smooth transitions and are simple to install during actual entrance fit out. For full details visit www.frontrunnerplus.com/frontrunner_installation.php

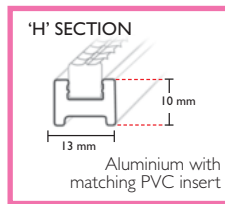
Formable Trims



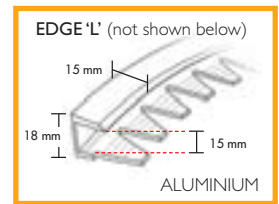
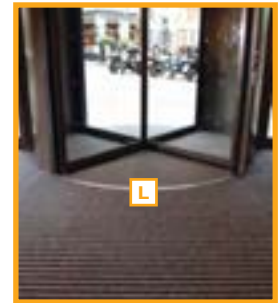
For left and right extremities of well to cap and secure ends of 14mm/10.5mm matting.



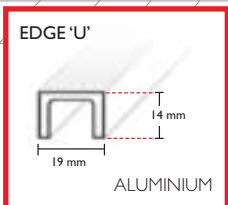
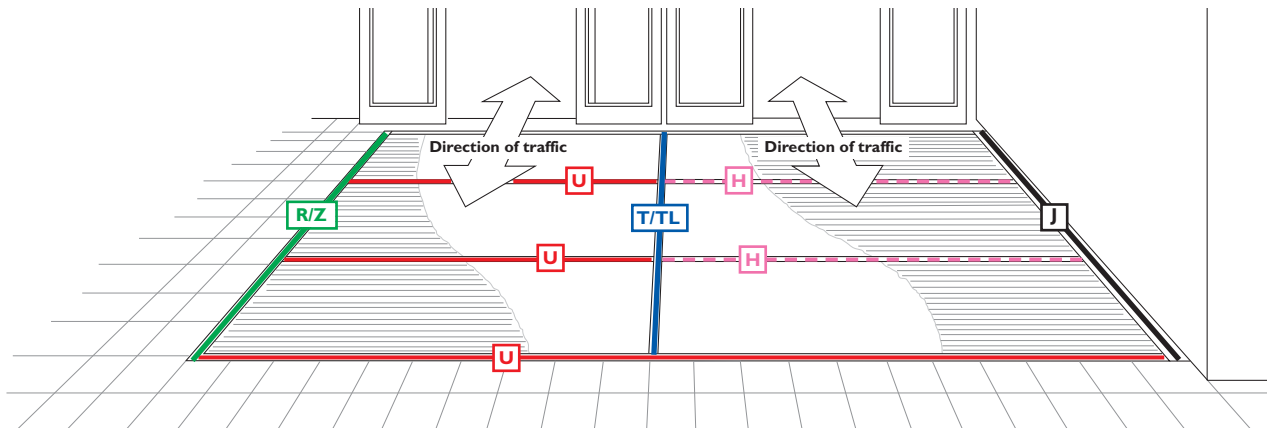
Used for left and right extremities of 10.5mm matting in conjunction with ceramic tiles.



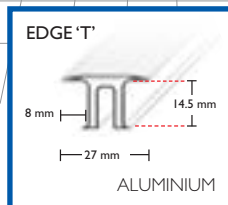
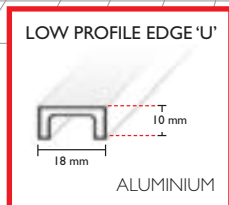
Used as "an invisible divider" for front to back installations of 14mm/10.5mm matting.



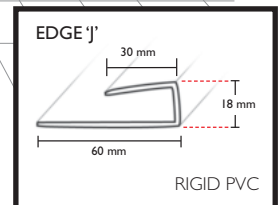
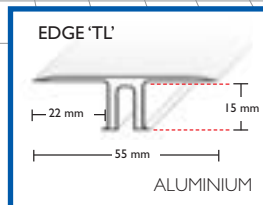
For circular door and non-rectangular installations of 14mm matting.



A front to back frame or divider used with 14mm/10.5mm matting.



Frames of different widths used as dividers for large left to right installations of 14mm matting.



For left and right extremities of well to cap and secure ends of 14mm matting when against a wall.



Aluminium frames are available in natural anodised finish. For design elegance and colour continuity, the U, R and T frames are also available in dark grey and black. Edge J, in rigid PVC, is available in Dark Grey or Black.

A comprehensive instruction sheet is supplied with each delivery

The Fronrunner Entrance Flooring System uses a simple but effective framing method, which is installed at the same time as the entrance flooring. As the system is supplied in rolls, the installation is quick and easy and does not require any advance templating. Additional visits to site for fitting the matwell frame when the floor slab is poured are also not required.

A range of frames are utilised where large areas of matting are to be installed. The frames are used to divide, cap and secure ends or form shaped edges where required (see page 59).

The simplicity of Fronrunner Entrance Flooring System allows it to be installed by competent tradesmen. Easy to follow instructions are included with each delivery.



Cleaning Guidance

Fronrunner is also very easy to clean within normal cleaning schedules and doesn't require bespoke cleaning products.

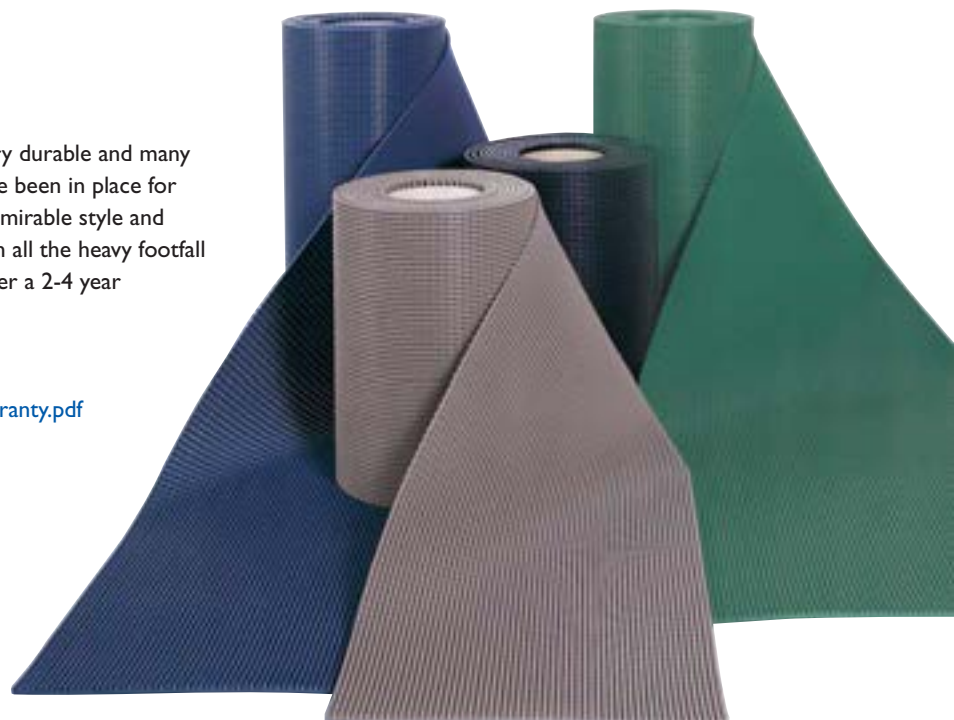
Full cleaning instructions come with Fronrunner when delivered or are available at www.fronrunnerplus.com/fronrunner_cleaning.php

Warranty on Fronrunner Entrance Flooring Systems

Fronrunner entrance flooring systems are very durable and many of the installations shown in this brochure have been in place for over ten years and are still performing with admirable style and service. This applies in large retail centres with all the heavy footfall that implies. That's why we can confidently offer a 2-4 year warranty on all of the Fronrunner range.

Full warranty statement:

www.fronrunnerplus.com/downloads/FR_warranty.pdf





Multi-Purpose

FLOOR COVERINGS

- ◆ Introduction 62
- ◆ International applications 63

SHEET FLOORING

- ◆ Flexi Dot
Flexi Dot Extra
Eco Dot
Eco Dot Extra 64
- ◆ Flexi Coin
Eco Coin 65
- ◆ Flexi Button 66
- ◆ Flexi Tred 67
- ◆ Flexi Line 68
- ◆ Flexi Ridge 69

TILES

- ◆ Plastex Grid 70
- ◆ Plastex Chex & Plastex Lok 71
- ◆ Ancillaries 72



www.plastexmatting.com

Why multi-purpose floor coverings?

When you need form and function for larger floor areas the Plastex multi purpose range provides comfort, safety, style and cleanliness as well as protection for floor, bench and components.

2 formats - large one piece covering by standard rolls up to 1.5m (5') x 25m (82') or interlocking tiles.

How to choose your multi-purpose mat

Colour & Design

Often in larger areas colour is an important factor. After all floors usually make up the largest area of single colour in any interior design. We've an extensive range of colours and patterns so choose away.

Surface pattern is important for several reasons...

Dot Pattern

As a rule of thumb the higher the dot the greater the grip, the smaller the dot the easier it is to clean and for trolley wheels to cross. Also design perspective comes into play – big dots make rooms look smaller; small dots make rooms look bigger. We produce mats with three sizes from big to small - coin, button and dot.

DOT PATTERN					
PRODUCT	PAGE	DOT SIZE	COLOURS	THICKNESS	SPILLAGE
Flexi Dot	64		2		
Flexi Dot Extra	64		2		
Eco Dot	64		2		
Eco Dot Extra	64		2		
Flexi Coin	65		1		
Eco Coin	65		2		
Flexi Button	66		2		

Ridge Pattern

Striped surfaces provide a bit of extra comfort and can deal better with spillage. We have grooved stripe products for extra grip.

RIDGE PATTERN					
PRODUCT	PAGE	PATTERN SIZE	COLOURS	THICKNESS	SPILLAGE
Flexi Tred	67		4		
Flexi Line	68		3		
Flexi Ridge	69		2		

Open Grid Pattern

For areas with the likelihood of heavy spillage our Plastex Grid and Plastex Lok products provide comfort and support for chemical and non chemical environments.

GRID PATTERN					
PRODUCT	PAGE	GRID	COLOURS	THICKNESS	SPILLAGE
Plastex Grid	70	Open	5	25mm (1")	
Plastex Grid	70	Closed	2	25mm (1")	
Plastex Lok	71	Open	1	16mm (5/8")	
Plastex Chex	71	Closed	1	14mm (4/9")	

Durability

The thicker the mat the longer it wears - so take the amount of traffic into account. Of course the thicker mats also provide more protection for floors, benches and components.

Environment

The "Eco" versions of our multi purpose matting are made from 100% post industrial material plus all our vinyls are 100% recyclable.



Diversity, function and protection
A mat for all reasons

FLEXI DOT

Contemporary small dot pattern

A light duty, attractive vinyl in a choice of colours with a dot pattern as a main feature. Not just a 'good looker', but also highly functional, Flexi Dot performs well and the roll format enables large area coverage with a minimum of seams/joints.

ECO DOT

Providing an ecological and economical alternative, Eco Dot is manufactured to the same specification but using recycled factory materials only.

FLEXI DOT EXTRA & ECO DOT EXTRA

Thicker 2.5mm (3/32") versions for heavier traffic areas.

◆ Roll format for quick coverage

◆ Feature design surfaces

◆ Economical "Eco" versions

THE MAIN

Standard colours



1.6mm
(1/16")

2.5mm
(3/32")

PRODUCT	HEIGHT mm (in)	LENGTH m (ft)	WIDTH cm (in)	WEIGHT
Flexi Dot	1.6 (1/16")	25 (82')	98 (3'2")	2.4kg/m ² (0.5 lbs/sft)
Flexi Dot Extra	2.5 (3/32")	20 (65'7")	98 (3'2")	3.8kg/m ² (0.7 lbs/sft)
Eco Dot	1.6 (1/16")	25 (82')	98 (3'2")	2.4kg/m ² (0.5 lbs/sft)
Eco Dot Extra	2.5 (3/32")	20 (65'7")	98 (3'2")	3.8kg/m ² (0.7 lbs/sft)

Product Codes: Flexi Dot FXD Eco Dot EDT
 Flexi Dot Extra FDX Eco Dot Extra EDX



FLEXI COIN



BENEFITS

- ◆ Loose lay or installed options
- ◆ Easy to install
- ◆ Good fluid drainage

The large stud vinyl alternative

The attractive, large stud all vinyl flooring which is quick and easy to install. Large areas can be covered economically using just one piece of material in 98cm (3'2") or 150cm (5') widths. This multi-purpose product is a practical and functional alternative to conventional floorings in many light duty applications.

ECO COIN

The ecological and more economical version of Flexi Coin manufactured from 100% recyclable factory waste.

Standard colours



BLUE



DARK GREY

BLACK

1.6mm
(1/16")

PRODUCT	HEIGHT mm (in)	LENGTH m (ft)	WIDTH cm (in)		WEIGHT
Flexi Coin	1.6 (1/16")	25 (82')	98 (3'2")	150 (5')	2.4kg/m ² (0.5 lbs/sft)
Eco Coin	1.6 (1/16")	25 (82')	98 (3'2")	150 (5')	2.4kg/m ² (0.5 lbs/sft)

Product Codes: Flexi Coin FXC Eco Coin ECN





FLEXI BUTTON

Heavy duty deep stud matting

Flexi Button is a multi-purpose, heavy duty sheet vinyl for commercial and medium duty industrial applications. The distinctive deep stud design is not only an attractive feature but also practical. Flexi Button is easy to clean, slip resistant, chemical, oil and acid resistant and formulated to cope with light spillages.

◆ Easy to clean

◆ Convenient sheet vinyl systems

◆ Alternatives for medium/heavy duty applications

THE MAIN BENEFITS

Standard colours



BLUE

DARK GREY

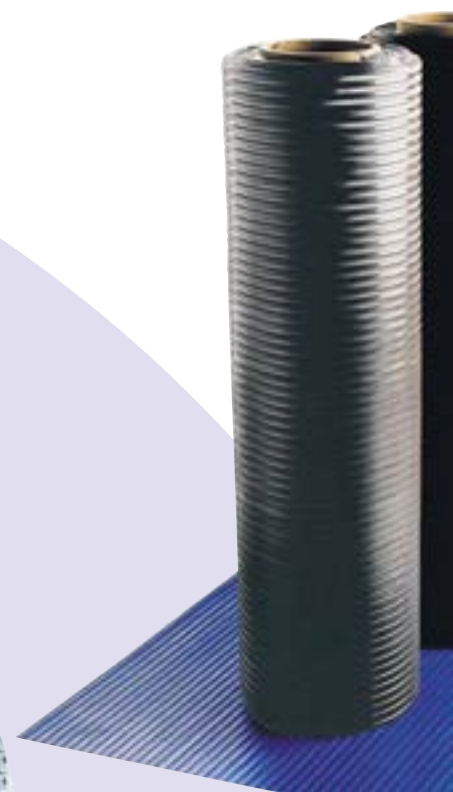
BLACK

3.3mm
(1/8")



PRODUCT	HEIGHT mm (in)	LENGTH m (ft)	WIDTH cm (in)	WEIGHT
Flexi Button	3.3 (1/8")	20 (65'7")	98 (3'2")	4.3kg/m ² (0.8 lbs/sft)

Product Code FXB



FLEXI TRED

Heavy duty ribbed matting

A durable, chemical resistant sheet vinyl with a textured broad rib surface for enhanced safety. Flexi Tred insulates from the dangers of electric shock and meets DIN/EN 60243-1 with a breakdown voltage of 27kv.

Standard colours



BLUE BROWN LIGHT GREY BLACK

4mm
(5/32")



PRODUCT	HEIGHT mm (in)	LENGTH m (ft)	WIDTH cm (in)	WEIGHT
Flexi Tred	4 (5/32")	10 (33')	100 (3'3")	4.2kg/m ² (0.8 lbs/sft)

Product Code FLT

Electrical Test Results

BS 2782: Part 2 Method 230A 2000M Ω 20,000 v
 DIN 60243-1 (VDE 0303 part 21):1999-03 27.050 kV



THE MAIN BENEFITS

- ◆ High wear resistance
- ◆ Chemical, oil and acid resistance
- ◆ Excellent electrical performance 27kv

For prolonged standing areas, see Zed Tred, (page 26) a combination of Flexi Tred and Zed Land patented foam matting.



FLEXI LINE

Fine ribbed matting

The practical alternative to conventional rubber runners, Flexi Line is a fine ribbed vinyl matting designed for areas alongside or on top of benches. Flexi Line has a slip resistant fluted surface and dense composition to reduce the impact of noise and/or vibration.

Standard colours



PRODUCT	HEIGHT mm (in)	LENGTH m (ft)	WIDTH cm (in)	WEIGHT
Flexi Line	2 (5/64")	25 (82')	100 (3'3")	2.2kg/m ² (0.4 lbs/sft)

Product Code FXL

◆ Convenient sheet vinyl systems

◆ Alternatives for light/heavy applications

◆ Easy to clean

THE MAIN



FLEXI RIDGE



◆ Wear resistance

◆ Chemical, oil and acid resistance

◆ Special wear layer features

BENEFITS



Hard wearing ribbed matting

Scuff resistant flooring or bench top matting with high component and noise protection featuring easy to clean ridges to enhance resilience and disperse light spillages, in a one piece homogenous roll.

Standard colours



GREEN

DARK GREY

2.8mm
7/16"



PRODUCT	HEIGHT mm (in)	LENGTH m (ft)	WIDTH cm (in)	WEIGHT
Flexi Ridge	2.8 (7/16")	20 (65'7")	100 (3'3")	2.5kg/m ² (0.5 lbs/sft)

Product Code FXR



PLASTEX GRID



◆ Large 50cm (20") square tile format

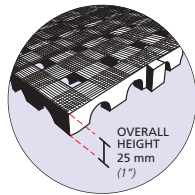
◆ Closed or open grid format

◆ Height enables excellent fluid drainage

◆ Coverage of large areas

◆ Secure lock fit connection

THE MAIN BENEFITS



Heavy duty rigid grid tiling

Plastex Grid is an extremely versatile flooring solution and well proven in multiple industrial applications. Rigid polyethylene grid tiles with a secure, quick and easy 'lock-fit' connection provide a raised floor surface standing 25mm (1") above ground.

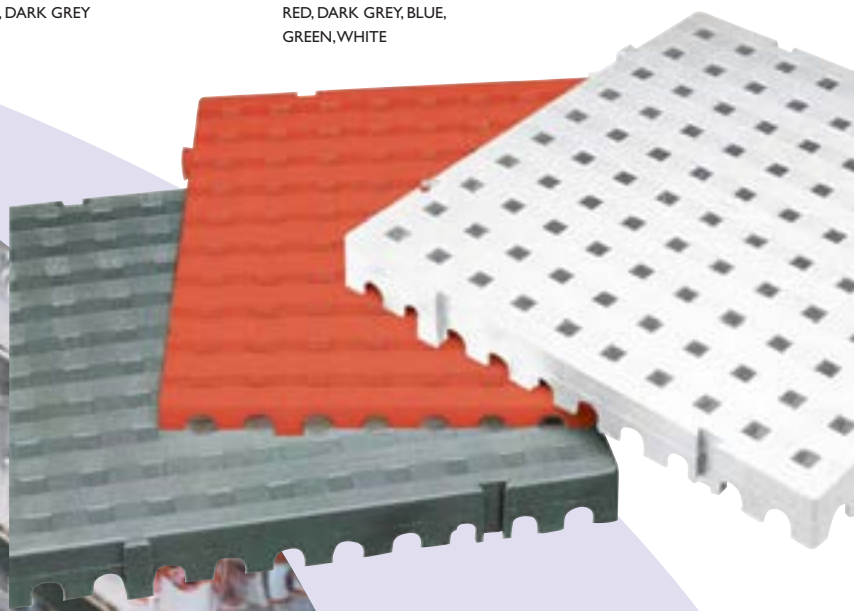
Available in closed grid or open grid options for where large volumes of liquid require efficient dispersal, and equally effective in temporary or permanent applications.

PRODUCT	HEIGHT mm (in)	SIZE cm (ft)	WEIGHT
Plastex Grid Open	25 (1")	50 x 50 (1'8")	3.6kg/m ² (0.66 lbs/sft)
Plastex Grid Closed	25 (1")	50 x 50 (1'8")	4.4kg/m ² (0.80 lbs/sft)

Product Code PGD-O or C Available in packs of 20 tiles

Standard colours closed
RED, DARK GREY

Standard colours open
RED, DARK GREY, BLUE,
GREEN, WHITE



For ancillary range
see page 72

PLASTEX CHEX & PLASTEX LOK

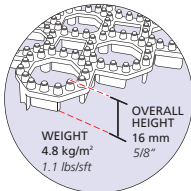
Heavy duty solid surface or open grid 100% recycled PVC tiles

Modular interlocking tiles offering greatest flexibility for irregular and custom installations. For use at work stations, finishing/assembly areas, laboratories, localised workcells and machine shops. Made from 100% recycled PVC, Plastex Chex and Plastex Lok can be used as a temporary or permanent flooring solution for coverage of large areas in the workplace.

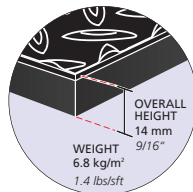
Plastex Chex solid surface absorbs shock and noise as well as being resistant to chemicals and extreme temperatures, whilst Plastex Lok's pimpled open grid surface guarantees slip resistance and, at the same time, facilitates drainage and soil removal.

PRODUCT	HEIGHT mm (in)	SIZE cm (ft)
Plastex Chex	14 (4/9")	50 x 50 (1'8" x 1'8") tiles
Plastex Lok	16 (5/8")	50 x 50 (1'8" x 1'8") tiles

Plastex Chex PCX
Plastex Lok PLK



PLASTEX LOK



PLASTEX CHEX

- ◆ Made from 100% DINP (REACH compliant) recycled PVC

- ◆ Open grid or solid surface

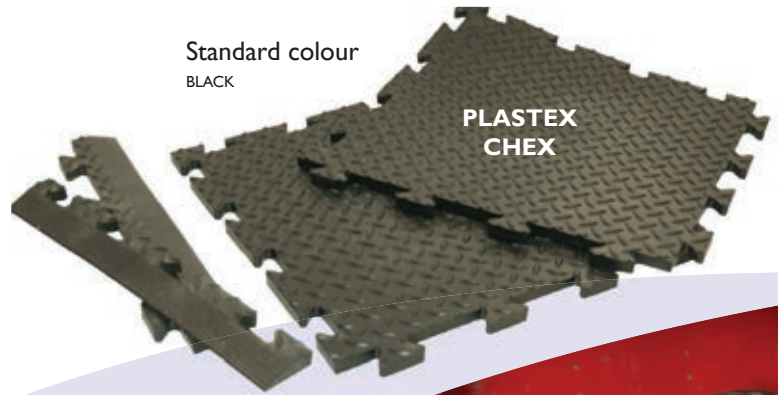
- ◆ Slip resistant and hard wearing

- ◆ Ideal for work cells

THE MAIN BENEFITS

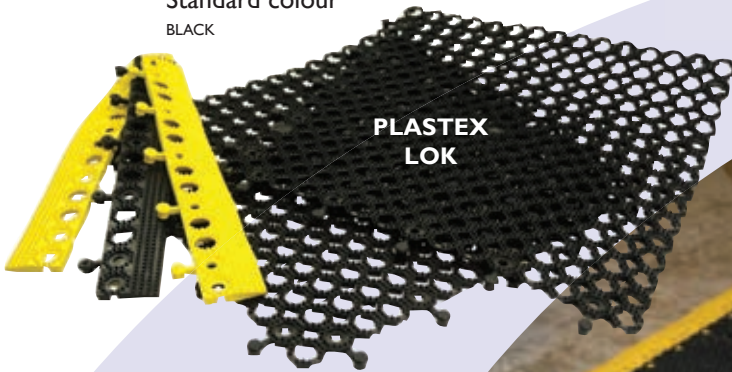
Standard colour
BLACK

PLASTEX CHEX



Standard colour
BLACK

PLASTEX LOK



PLASTEX LOK

PLASTEX CHEX

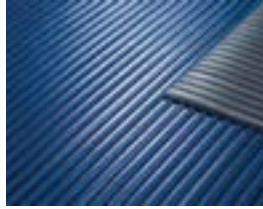


For ancillary range see page 72

Multi-purpose floor covering applications & ancillaries

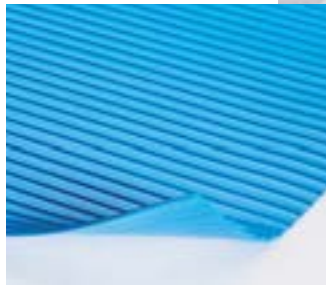
One Piece Covering

If you have a large floor area and are looking for a one-piece covering or runner, look no further than our multi-purpose flooring range. We can manufacture a standard width roll to any length you specify. The only thing to bear in mind is, when it comes to fitting for larger areas, weight may be an issue; for example a 30m (100') roll of FlexiTred weighs about 125kilos (275lbs).

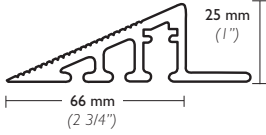
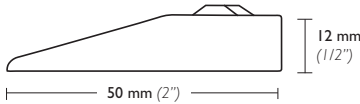
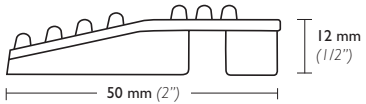


Loose Lay or fixed

Plastex multi-purpose flooring also offers you the versatility of choosing between loose lay or permanent fixing. Loose lay is the perfect instant solution to dirty or unfinished floors. For the longer-term, our range of colours and surface patterns allows you to include our multi-purpose matting as fixed design feature. You'll find the matting can be readily cut and shaped on site, and once stuck down, is an elegant and long lasting design solution.



Multi-Purpose Matting Ancillaries

PRODUCT	EDGING STRIPS		
Aluminium/PVC ramped edging for surface mounted applications	Aluminium section A the transition of wheels onto and off the tiles. 	Flexible PVC Edging Strip Two interlocking versions, female or male for finishing the edges of installations and allowing safe transition. 	Flexible PVC Edging Strip Two interlocking jigsaw versions, female or male for finishing the edges of installations and allowing safe transition. 
PLASTEX GRID	●		
PLASTEX CHEX		●	
PLASTEX LOK			●
	2m (6'6") length with fixing screws and plugs Colour: Anodised Aluminium EDGE/FGD	50cm (1'8") x 50cm (1'8") Colours: Black, Yellow Male EDGE/PCM Specify colour Female EDGE/PCF Specify colour	50mm (2") x 50cm (1'8") length Colours: Black, Yellow Male EDGE/PLM Specify colour Female EDGE/PLF Specify colour

Specialist

APPLICATION MATTING

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- ◆ HVD 81
- ◆ Pillomat 82
- ◆ PillogriD 83
- ◆ Ancillaries 84



www.plastexmatting.com

Why specialist matting?

Over our 50 years in business customers have often asked our research and development team to design a product to meet a specific need. We've included the specialist products we are most often asked for in our range, and they're listed in this section. If you don't see what you need, call us. As a manufacturer we could make a bespoke product just for your application.



Crossgrip PVC

Slip resistant and self draining high level matting for safe access in all weathers and roof membrane protection.



Heronair Photoluminescent

Escape route matting with a light emitting strip to mark escape routes if lighting fails.



Crossgrip TPO

Roof walkway matting in TPO material for all weather access.



HVD

Smooth yet hardwearing with good cushioning & drainage properties. Ideal in veterinary applications.



Herongripa

Animal fat resistant, anti-fatigue and slip resistant matting ideal for the food processing industry.



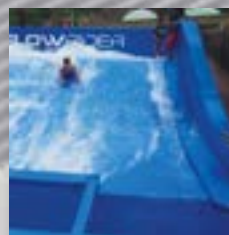
Pillomat

Lightweight, hygienic cushioned matting suitable for bench tops, working surfaces and shelving. Impact, chemical, oil and acid resistant.



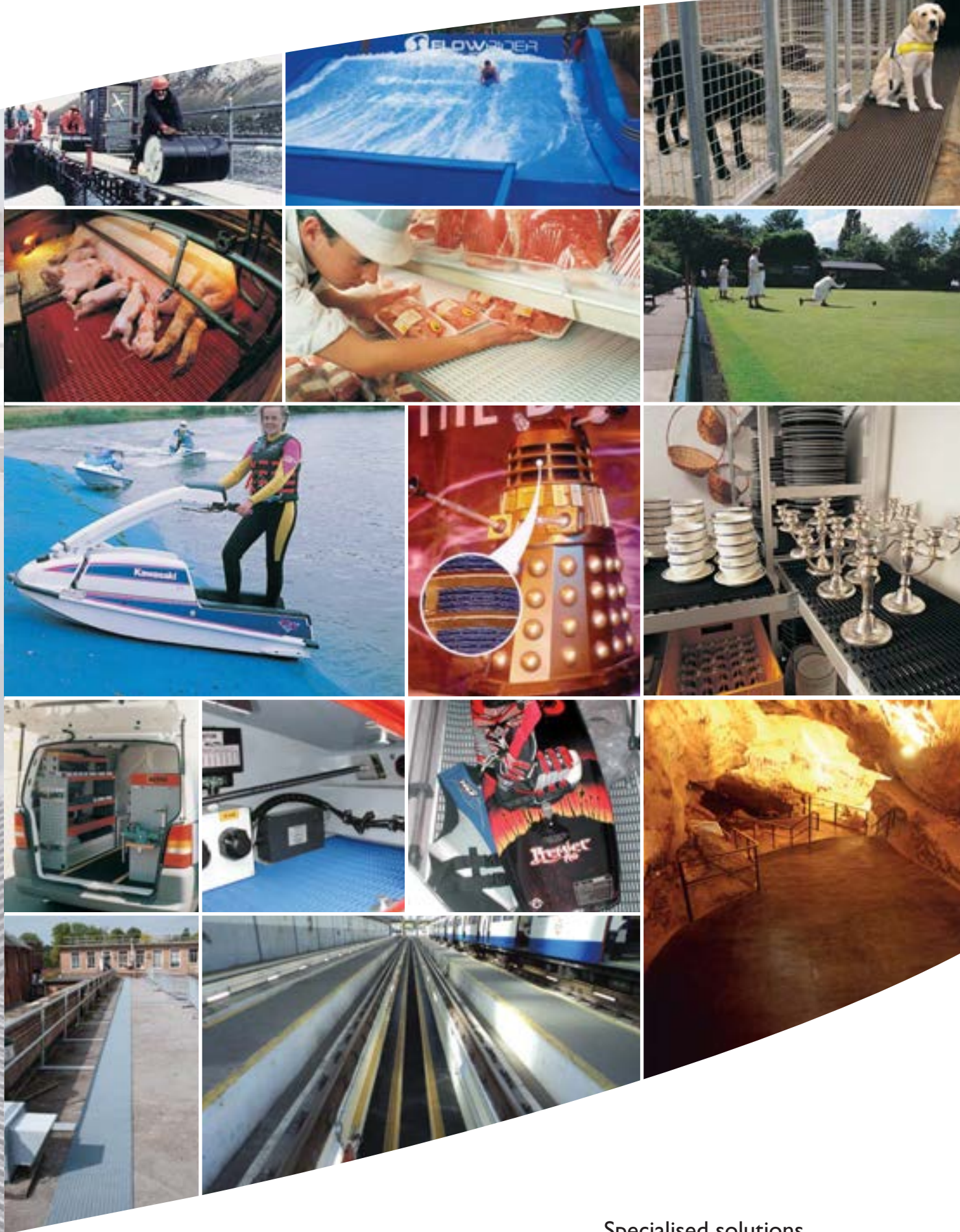
Zed Land ESD

Superior quality, patented foam matting for standing areas in static sensitive environments.



PillogriD

Large space hollow tube for maximum cushioning and drainage.



Specialised solutions
A mat for all reasons

CROSSGRIP PVC



- ◆ Continuous high level access
- ◆ Protects roof membranes
- ◆ Certified high slip resistance DIN 51130 R11

◆ Stable in winds up to 60 mph (96 km/h)*

◆ Open grid & self draining

◆ Minimal maintenance required

THE MAIN BENEFITS

Roof walkway matting in PVC material for all weather access

Impermeable in all weathers, Crossgrip PVC high level walkway matting provides a safe walkway for accessing rooftop services, whilst offering continual protection to the roof covering from pedestrian traffic. Made from non-porous PVC with cross directional top ribs and a 'diamond cut' surface for a firm underfoot grip, Crossgrip PVC carries a high R11 slip resistant rating under DIN 51130.

Once installed, it remains stable in winds up to 60 mph (96 km/h)*, however if winds exceed such speed the matting should be secured with connecting loops.

Compatible with various roof membranes, Crossgrip PVC is warranted for 5 years and remains effective for many further years.

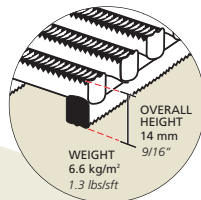
Standard colours



LIGHT GREY



BLACK



PRODUCT	HEIGHT mm (in)	LENGTH m (ft)	WIDTH OPTIONS cm (ft)		
Crossgrip PVC	14 (9/16")	10 (33')	60 (2')	91 (3')	122 (4')

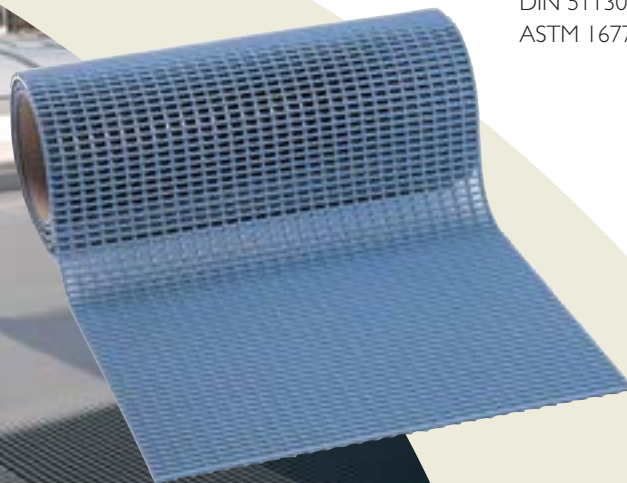
Product Code CRO

Slip Resistance Test Results

DIN 51130 R11, V10
ASTM 1677 - Dry/Wet 0.6/0.5



**For ancillary range
see page 84**



*Tests at the University of Hertfordshire, School of Aerospace, Automotive & Design Engineering showed Crossgrip PVC when laid flat on a stable platform remained in position for wind speeds of 94 mph (150 km/h).



CROSSGRIP TPO

Roof walkway matting in TPO material impermeable in all weathers

Compatible with TPO, EPDM, PVC and modified bitumen roofs, Crossgrip TPO provides safe all weather access for maintenance of roof top services and protects the roof membrane from damage at the same time. Designed for use on flat roofs, Crossgrip TPO's 12mm one piece welded open grid design offers permanent slip resistance, even in areas where water may pool.

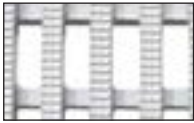
Once installed, it remains stable in winds up to 55 mph (89 km/h)*, however if winds exceed such speed the matting should be secured with connecting loops.



- ◆ Compatible with TPO, EPDM, and modified bitumen roofs
- ◆ Protects roof membranes
- ◆ Stable in winds up to 55 mph (89 km/h)*
- ◆ Slip resistance
- ◆ Open grid & self draining

THE MAIN BENEFITS

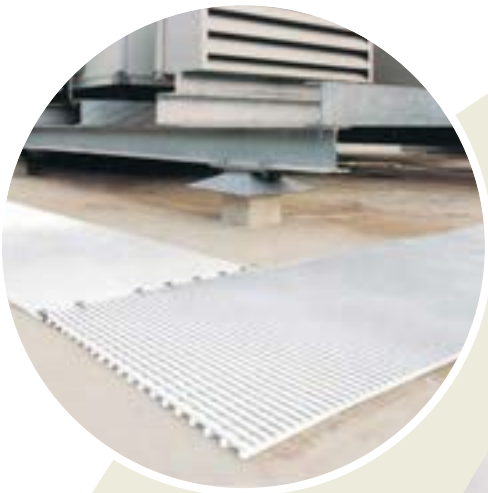
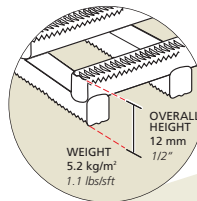
Standard colour



WHITE



PRODUCT	HEIGHT mm (in)	LENGTH m (ft)	WIDTH OPTIONS cm (ft)
Crossgrip TPO	12 (15/32")	10 (33')	75 (2'9")



*Tests at the University of Hertfordshire, School of Aerospace, Automotive & Design Engineering showed Crossgrip TPO when laid flat on a stable platform remained in position for wind speeds of 88mph (142 km/h).



HERONGRIPA

Animal fat resistant matting

Developed by Plastex primarily for the food processing and preparation industries, Herongripa is a specialised vinyl matting solution, which is resistant to animal fat and oils. The wide spaced open grid format allows waste and spillages to fall through, keeping the standing area free of slippery and potentially hazardous matter. The one piece hardwearing vinyl roll format allows for ease of rolling up during cleaning routines. Anti-bacterial and anti-fungal additives ensure continued hygienic performance.



THE MAIN BENEFITS

- ◆ Animal fat resistant
- ◆ Efficient fluid and waste drainage
- ◆ Anti-bacterial and anti-fungal additives
- ◆ Certified high slip resistance DIN 51130 R11
- ◆ Roll format for one piece large area coverage

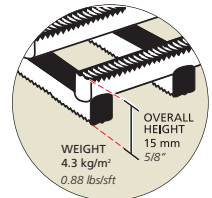
Standard colour



TERRACOTTA

PRODUCT	HEIGHT mm (in)	LENGTH m (ft)	WIDTH OPTIONS cm (ft)		
Herongripa	15 (5/8")	5 (16'6")	60 (2)	91 (3')	122 (4')
	15 (5/8")	10 (33')	60 (3')	91 (3')	122 (4')

Product Code HGA



Slip Resistance Test Results

DIN 51130 R11, V10
 ASTM I677 - Dry/Wet 0.6/0.6



For ancillary range see page 84

Z E D L A N D

ESD anti-fatigue matting

Anti-fatigue benefits are coupled with ESD protection in a superior quality, patented foam matting with built in 'bounce' to provide added underfoot comfort in standing areas of static sensitive environments. Hardwearing with prolonged resilience, Zed Land is supplied in rolls or individual modules with sealed edging.

ESD Test Results

ASTM D257 10⁹

Standard colours



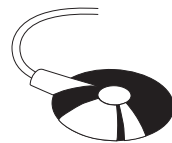
BLUE



DARK GREY

PRODUCT	HEIGHT mm (in)	SIZE OPTIONS cm (ft)		
Zed Land modules	9 (3/8")	60 x 91 (2' x 3')	91 x 150 (3' x 5')	91 x 300 (3' x 10')
Zed Land roll	9 (3/8")	18m x 91cm (60' x 3')		
ESD Screw Fit Earthing Lead		4.5m length (14'9")		

Product Code ZLD



ESD Earthing Lead used for 'earthing' smaller mats



For ancillary range see page 84

◆ Wear resistant

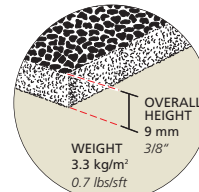
◆ Fatigue reducing and comfortable underfoot

◆ Available in rolls and modules

◆ Electrostatic dissipative (ESD) properties

◆ Component protection

THE MAIN BENEFITS



HERONAIR PHOTOLUMINESCENT

Photoluminescent escape route marking band

Manufactured to the same specification as Heronair and incorporating a 10cm photoluminescent strip, this light emitting band marks escape routes if lighting fails. Heronair Photoluminescent is tested to DIN 67510 Part I after glow properties (33.9/4.4-588/w-k). This roll format makes it especially suitable for open grid and metal checker plate surfaces.

Standard colour



BLACK WITH PHOTOLUMINESCENT CENTRE STRIP

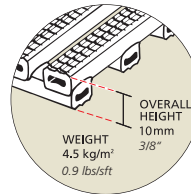
PRODUCT	HEIGHT mm (in)	LENGTH m (ft)	WIDTH OPTIONS cm (ft)	
Heronair Photoluminescent	6 (1/4")	10 (33')	60 (2')	91 (3')

Slip Resistance Test Results

DIN 51130 R11, V10
ASTM I677 - Dry/Wet 0.6/0.6

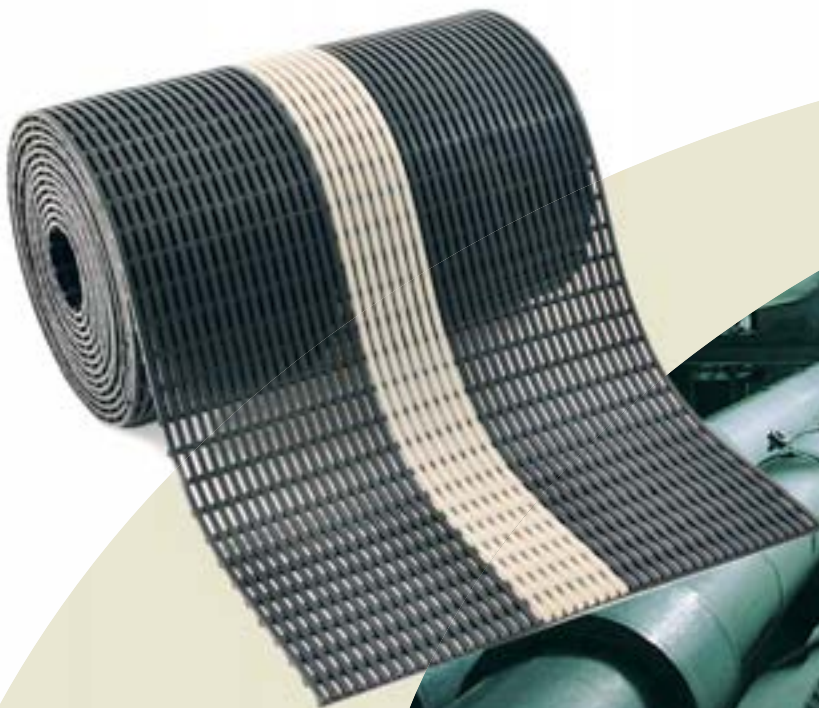
Photoluminescent Test Results

DIN 67510 33.9/4.4-588/w-k



- ◆ Open grid 10m (33') length format
- ◆ Slip resistant and cushioned surface
- ◆ Escape route indicating after ambient light failure
- ◆ Loose lay - lighter weight construction

THE MAIN BENEFITS



H V D

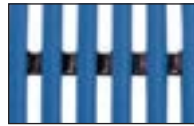
Heron Vinyl Duckboard

A soft, smooth surfaced yet hardwearing vinyl grid, with an excellent combination of hygienic benefits, HVD is a top performer where comfort and cleanliness count. The smooth non porous top surface is easy to clean, making it an ideal lining for animal cages in veterinary surgeries and kennels. Available in roll format to allow easy to cut and fit one piece covering.

Standard colours



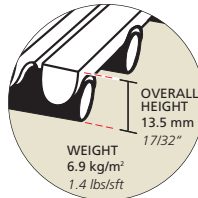
BLACK



BLUE

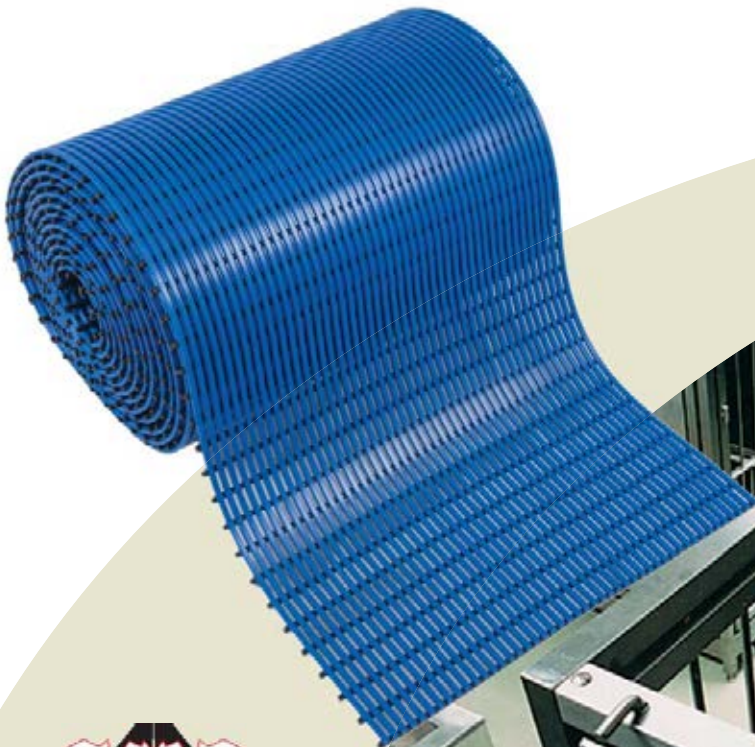
PRODUCT	HEIGHT mm (in)	LENGTH m (ft)	WIDTH OPTIONS cm (ft)
HVD	13.5 (17/32")	10 (33')	60 (2') 91 (3') 122 (4')

Product Code: HVD



- ◆ Smooth top surface
- ◆ Ideal animal cage lining
- ◆ Roll format for one piece large area coverage
- ◆ Hygienic, non-porous construction
- ◆ Easy to mop clean

THE MAIN BENEFITS



For ancillary range see page 84

P I L L O M A T



- ◆ Excellent component protection
- ◆ Lightweight tubular construction
- ◆ Roll format for one piece coverage

◆ Chemical, oil and acid resistance

◆ Hygienic and easy to clean

THE MAIN BENEFITS

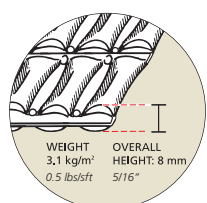
All purpose cushion matting

Pillomat is an all purpose, lightweight cushioned matting ideal for covering work and storage surfaces. Its tubular construction and open grid format combine to give a soft surface with continuous airflow and automatic drainage.

Pillomat's impact resistance is a bonus wherever delicate components and tools are stored or handled. It is an easy to clean and contaminant resistant surface ideally suited for areas where hygiene is important.

Slip Resistance Test Results

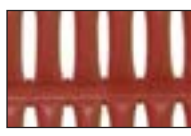
ASTM 1677 - Dry/Wet 0.6/0.6



PRODUCT	HEIGHT mm (in)	LENGTH m (ft)	WIDTH OPTIONS cm (ft)
Pillomat	8 (5/16")	10 (33')	60 (2') 91 (3')

Product Code: PMT

Standard colours



MAHOGANY



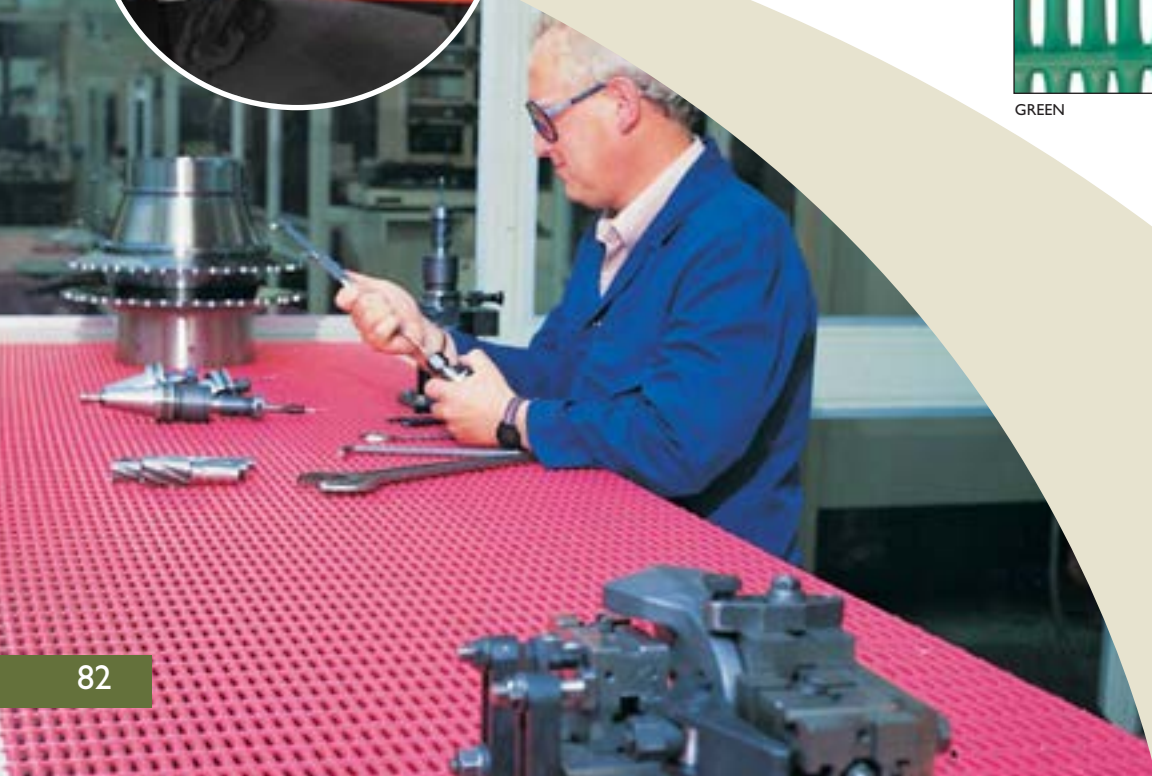
BEIGE



GREEN



WHITE



PILLOGRID

Hollow profile drainage grid with cushioning

Purpose designed for wave simulators/surfing machines, the large open grid and soft vinyl of PillogriD combines phenomenal drainage with a soft landing. Large roll format further adds to safety by removing the need for joints in action areas. Can be supplied in factory welded panels for quick and easy installation.

Standard colours



BLACK



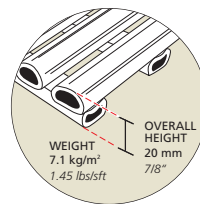
BLUE

PRODUCT	HEIGHT mm (in)	LENGTH m (ft)	WIDTH OPTIONS cm (ft)
PillogriD	20 (7/8")	5 (16'6") 10 (33')	91 (3') 100 (3'3")

Product Code: PMG

THE MAIN BENEFITS

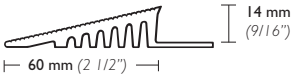
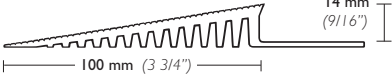
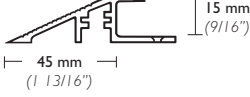
- ◆ High volume drainage
- ◆ Soft vinyl construction
- ◆ Hollow tube cushioning format
- ◆ 'D' profile for maximum weld strength
- ◆ Supplied in rolls or fabricated panels

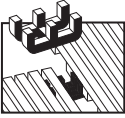
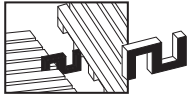

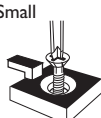
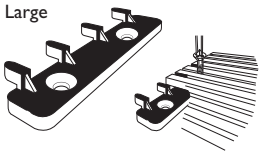


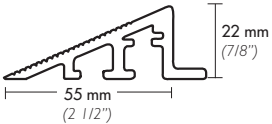

For ancillary range
see page 84




Specialist matting ancillaries

PRODUCT	EDGING STRIPS		
Flexible PVC ramped edging for surface mounted applications	Flexible PVC edging roll 	Flexible PVC edging roll 	Aluminium section 
CROSSGRIP PVC	●	●	●
HERONGRIPA	●		
HVD	●	●	●
	60mm (2 1/2") x 10.1m (33') length with welding paste Colours: Dark Grey <i>EDGE/6-G</i> Black <i>EDGE/6-B</i> Dark Brown <i>EDGE/6-BRN</i> Oxford Blue <i>EDGE/6-OBL</i> Holly Green <i>EDGE/6-GNH</i> Yellow <i>EDGE/6-Y</i>	100mm (3 3/4") x 10.1m (33') length with welding paste Colours: Dark Grey <i>EDGE/6-C</i> Yellow <i>EDGE/6-Y</i> Black <i>EDGE/6-BLK</i>	45mm (1 13/16") x 2m (6'6") length with fixing screws and plugs Colours: Anodised Aluminium <i>EDGE/6-ALU</i> Powder Coated Yellow <i>EDGE/6-YEC</i>

PRODUCT	CONNECTOR CLIPS			FLOOR HOOKS	
Floor Hooks For securing sections of matting to floor Connector Clips For joining sections of matting together	 Dual Purpose	 Side to end	 Snap Track 2 part strip	 Small	 Large
CROSSGRIP PVC	●	●	●	●	
HVD	●		●	●	●
ZED LAND			● LOW PROFILE (10mm height)		
	Supplied in packs of 10 <i>CCDP</i>	Supplied in packs of 10 <i>VYNNCCSE</i>	Welding paste included Colour: Dark Grey Standard lengths 2.5m (8'2") <i>ST/IRH</i> Low Profile 1.8m (5'11") <i>ST/LP</i>	Supplied in packs of 10 with screws & plugs <i>VYNI/FHK</i>	Supplied in packs of 10 with screws and plugs <i>FHK/L</i>

PRODUCT	EDGING STRIP	PREFABRICATION
PILLOGRID	Aluminium section  55mm (2 1/2") x 2m (6'6") length with fixing screws and plugs Colour: Anodised Aluminium <i>EDGE/20</i>	We also have ability to manufacture bespoke sizes and locally fabricate large panels to clients' specifications. 

ZEDLAND ESD	ESD Screw Fit Earthing lead, in 4.5m (14'9") lengths <i>ESD/LEAD</i> 
-------------	-------------------------------------------------------------------------------------------------------------------------------------------------------------------

Ancillary part ordering codes shown in italics. Power shears and secateurs are also available for cutting matting to size and shape. See price list separate for details.

We make our matting - which makes all the difference

When you buy from Plastex you buy with the confidence of knowing we have been designing and manufacturing matting for a diverse range of uses for over 50 years.

We even design and build the machines we use for manufacturing matting

This heritage means we are uniquely placed to provide you with matting that will provide real benefits to your business, with a range of stylish products that will improve the productivity, safety and the look of any environment.



***‘tell us what you need
...and we’ll make it ’***

At Plastex we realise not every flooring need can be solved by an off the peg solution. As EU & USA manufacturers we are here to help, as we can design and manufacture a product to your exact specification.

Full manufacturer warranty - another good reason to choose Plastex

All Plastex flooring and matting products will give excellent and long service. In the unlikely event of a Plastex product being faulty, we offer a full refund or replace warranty. The warranty periods vary depending on the product, you can find full terms and details at

www.plastexmatting.com/matfax/doc.php?doc_id=167&action=inline



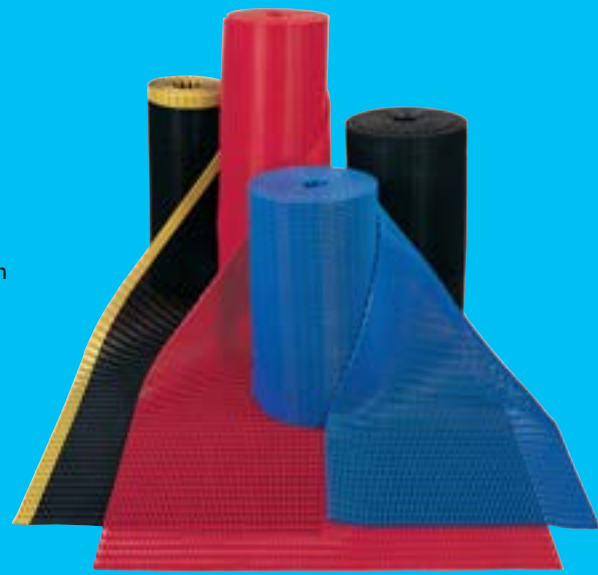
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Ensure you have been supplied with a genuine Plastex product.

By choosing Plastex you're benefiting from our extensive know how that comes from over 50 years of designing, testing and making matting for an extensive range of customers and reasons.

In July 2010, we began embossing the trade marked names on the underside of our grid matting. All dual layer grid rolls are manufactured in the UK and USA. In addition to the roll out period, there will be a time lag in the supply chain, so if you have any doubt that you've been supplied a genuine Plastex mat, where you cannot see the trademark on the underside, ask your distributor to get us to confirm it.



www.plastexmatting.com

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50th ANNIVERSARY
Est. 31 Dec. '62