

Multi-purpose

FLOOR COVERINGS



www.plastexmatting.com



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

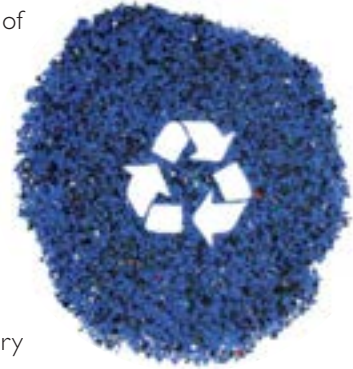
Plastic Extruders Ltd UK & Plastex Matting Inc USA





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



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.

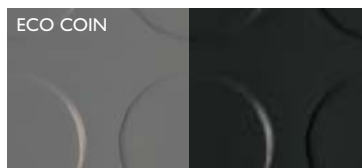
ECO COIN

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

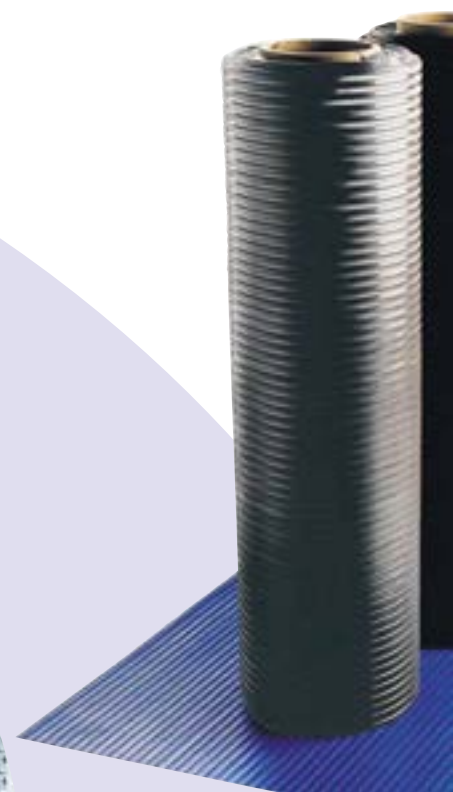
BLACK

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.



THE MAIN BENEFITS

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

Standard colours



BLUE BROWN LIGHT GREY BLACK

I
4mm
(5/32")



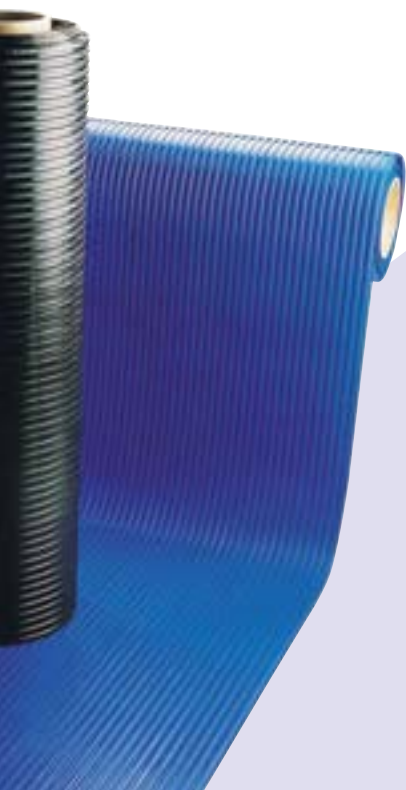
PRODUCT	HEIGHT mm (in)	LENGTH m (ft)	WIDTH cm (in)	WEIGHT
Flexi Tred	4 (5/32")	10 (33')	100 (3'3")	4.2kg/m ² (0.8 lbs/sft)

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

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

I
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

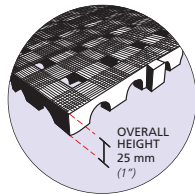
◆ Closed or open grid format

◆ 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.

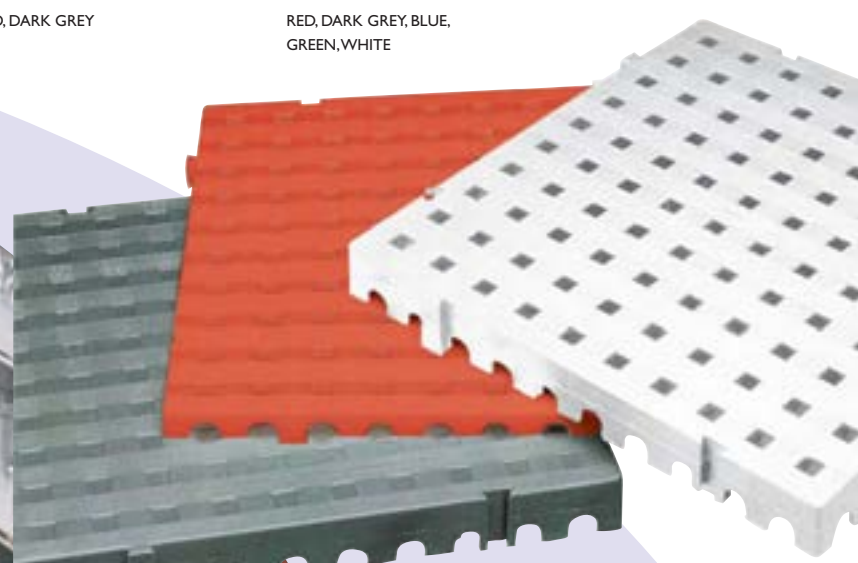
Available in closed grid or open grid options for where large volumes of liquid require efficient dispersal, and equally effective in temporary or permanent applications.

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

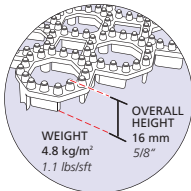
Heavy duty solid surface or open grid 100% recycled PVC tiles

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.

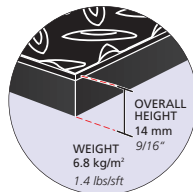
Plastex Chex solid surface absorbs shock and noise as well as being resistant to chemicals and extreme temperatures, whilst Plastex Lok's pimpled open grid surface guarantees slip resistance and, at the same time, facilitates drainage and soil removal.

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

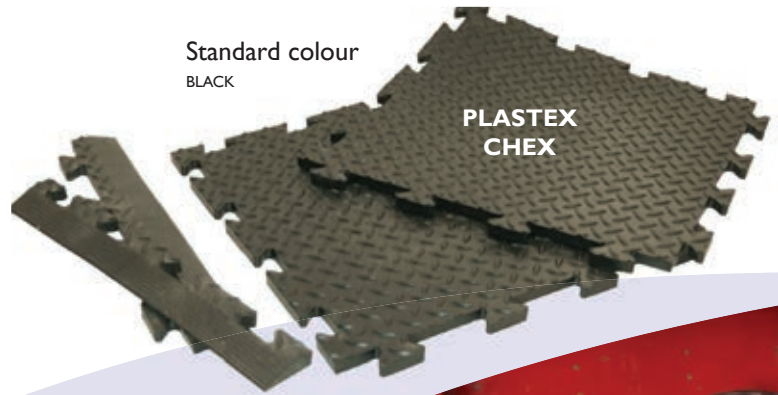
- ◆ Slip resistant and hard wearing

- ◆ Ideal for work cells

THE MAIN BENEFITS

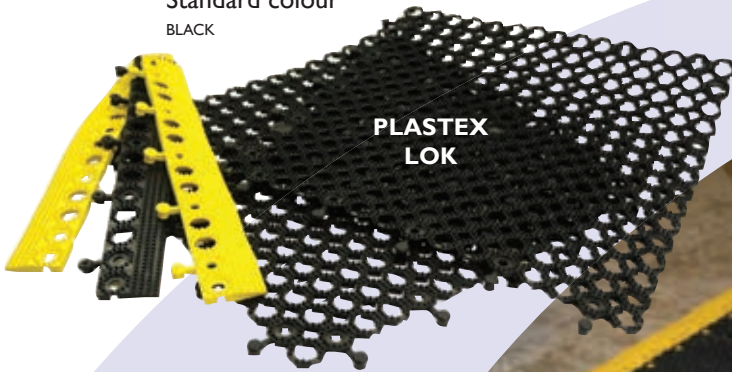
Standard colour
BLACK

PLASTEX CHEX



Standard colour
BLACK

PLASTEX LOK



PLASTEX LOK

PLASTEX CHEX



For ancillary range
see page 72

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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We manufacture matting, and that makes all the difference.

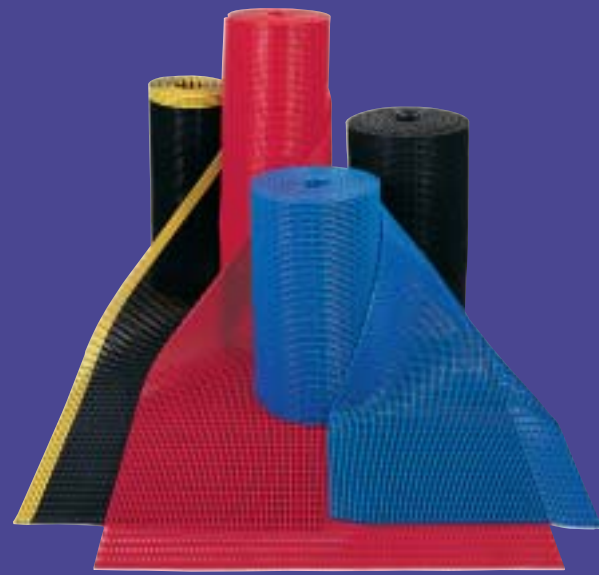
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THE SYMBOL OF EXCELLENCE