

April 2014

Barefoot and Wetside

SAFETY MATTING



www.plastexmatting.com

Plastic Extruders Ltd.



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



Follow Plastex Matting on:

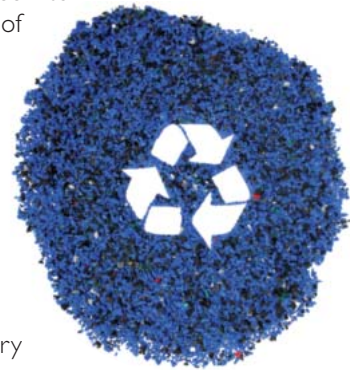




Plastex *and the environment*

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.

In compliance with REACH regulation

The 2007 European Community REACH regulation (Registration, Evaluation, Authorisation and restriction of Chemicals) 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 REACH, 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



Why Plastex 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, high slip resistance and permanent anti-microbial and anti-fungal options.

Supplied in either **loose laid rolls** or **interlocking tiles**.

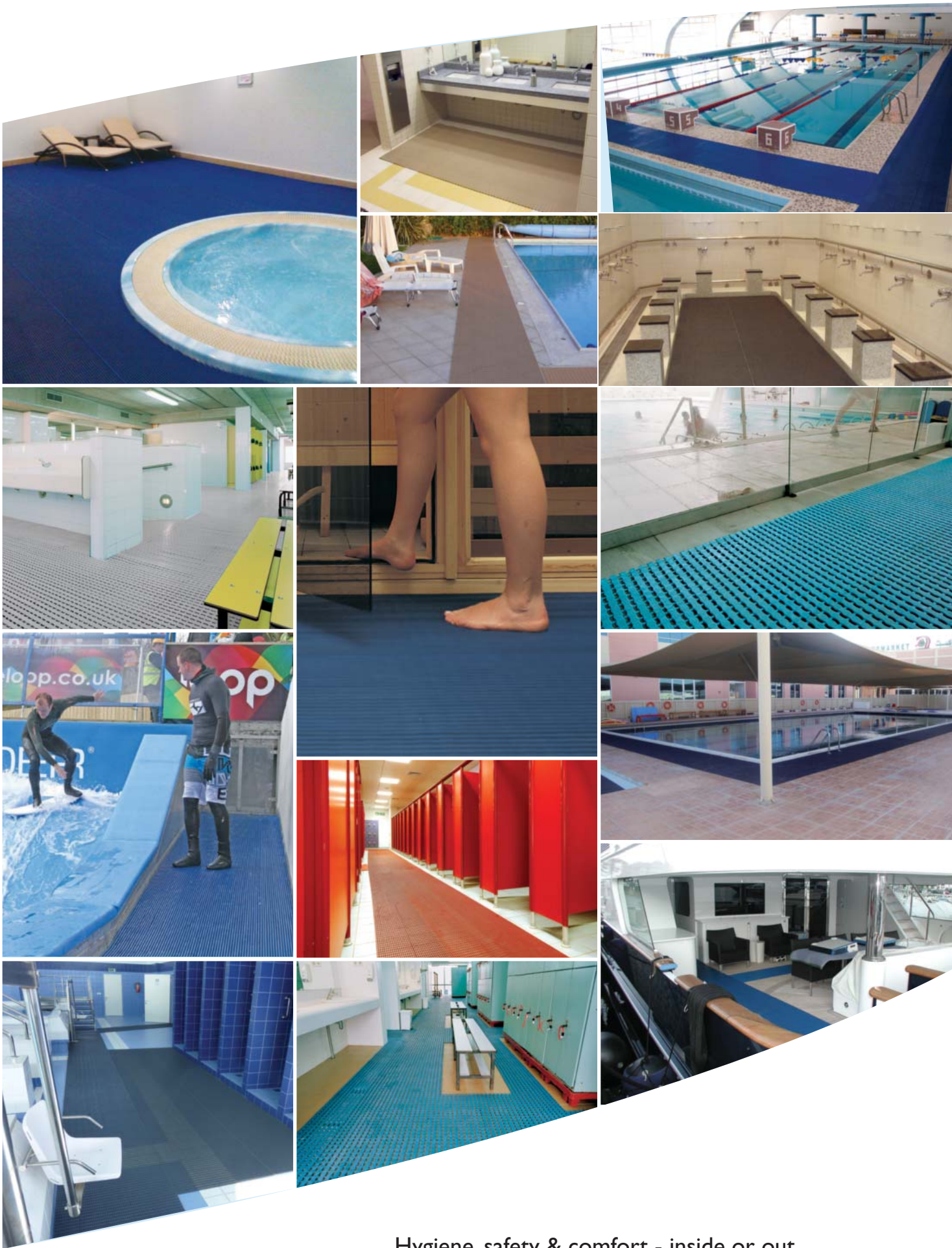
Rolls are 10m long and **flexible in construction**, allowing ease of installation, one piece large covering and cutting on site.

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. 4-5						For poolside or changing room where barefoot traffic is extensive. For use inside or out.
Floorline p. 6-7						For drier walkways or areas in exercise facilities. For use inside or out.
Herontile p. 8						Tile format for large wet areas. For use inside only.

WET AREA IMPACT MATTING						
PillogriD p. 9						Combines phenomenal drainage with a soft landing.

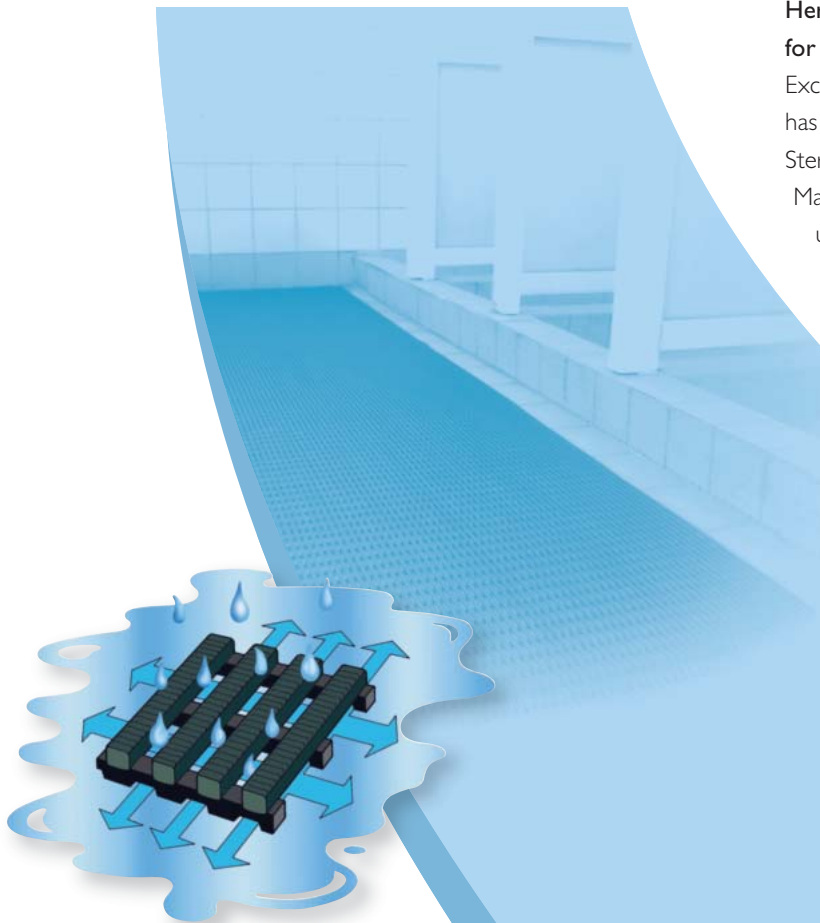


Hygiene, safety & comfort - inside or out
A mat for all reasons

HERONRIB

Hygienic, 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 contains SteriTouch additives to prevent fungal and microbial growth. 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.

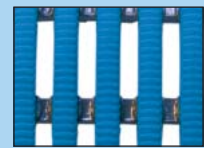


Instant 4 way drainage

Standard colours



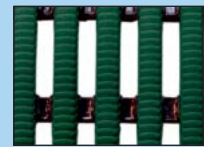
OXFORD BLUE



OCEAN BLUE



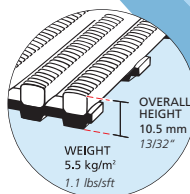
CHARCOAL GREY



FOREST GREEN



MULBERRY RED*



PRODUCT	FACTORY	HEIGHT mm (in)	LENGTH m (ft)	WIDTH OPTIONS cm (ft)		
Heronrib	UK	10.5 (13/32")	10 (33')	50 (1'8")	100 (3'3")	122 (4')
Heronrib	USA	10.5 (13/32")	12 (40')	60 (2')	91 (3')	100 (3'3") 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

Light duty, residential, self draining safety matting



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

The matting's slip resistant surface allows 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.

Floorline is also suitable for Workplace applications, see Workplace Slip resistant Matting section.

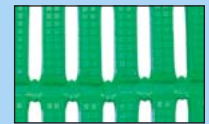
Standard colours



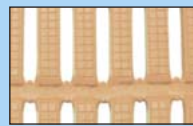
RED*



BLUE



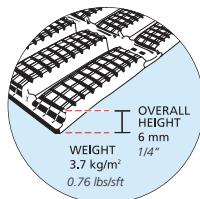
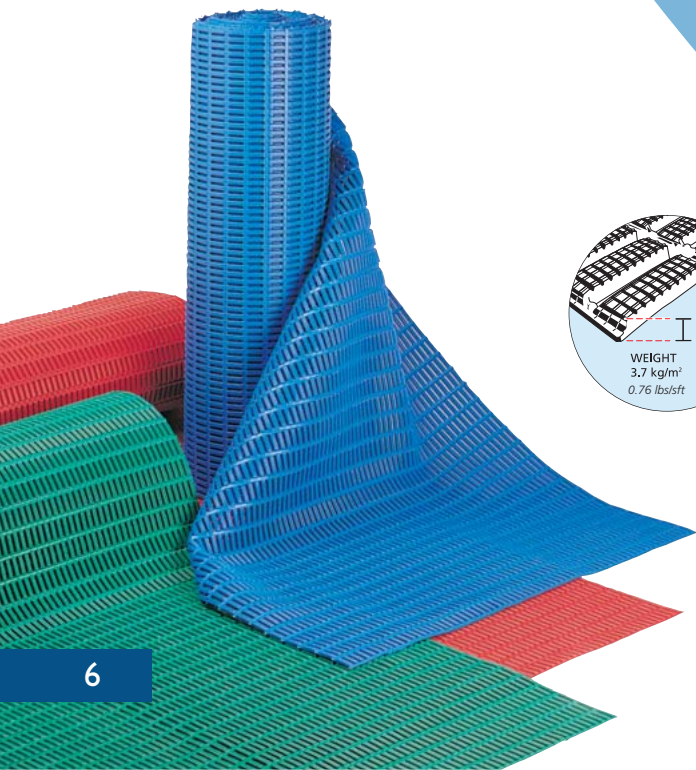
GREEN



BEIGE



WHITE



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

Slip Resistance Test Results

DIN 51130 R11,V10
DIN 51097 Classification C
ASTM I677 - Dry/Wet 0.6/0.5

- ◆ Certified high slip resistance
DIN 51130 R11
- ◆ Open grid roll format
- ◆ UV resistant
- ◆ Cushioned surface - lighter weight construction
- ◆ Economical alternative
- ◆ Effective indoors and out



THE MAIN BENEFITS



HERONTILE

Wet area comfortable and hygienic interlocking tiles

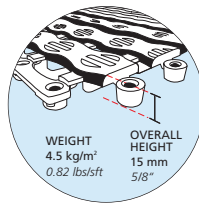
The Herontile system has a simple click together joining mechanism designed to cover large floor areas seamlessly and easily. Tested under DIN 51097 for slip resistance, it also contains SteriTouch additives to prevent fungal and microbial growth. Herontile is made from an Ethylene Vinyl Acetate (EVA) 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

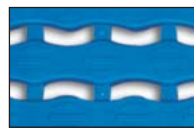
Slip Resistance Test Results
DIN 51097 Classification C



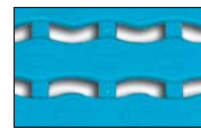
PRODUCT	HEIGHT mm (in)	SIZE cm (in)	QUANTITY
Herontile	15 (5/8")	33 x 33 (13" x 13") tiles	27 tiles per box

Product Code HRT

Standard colours



OCEAN BLUE



LIGHT BLUE



LIGHT GREY



BEIGE



For ancillary range
see page 10

PILLOGRID

High volume drainage covering 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.

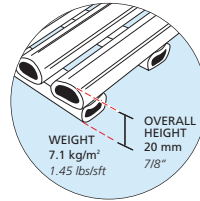


- ◆ High volume drainage
- ◆ Soft vinyl construction
- ◆ Hollow tube cushioning format
- ◆ 'D' profile for maximum weld strength
- ◆ Supplied in rolls or fabricated panels

THE MAIN BENEFITS

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")

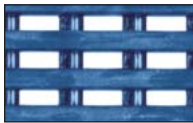
Product Code: PMG



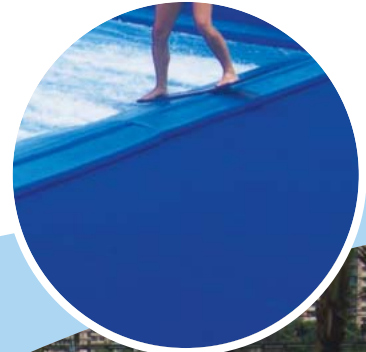
Standard colours



BLACK



BLUE

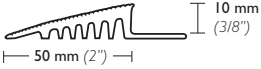
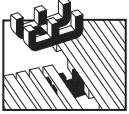
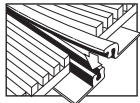


For ancillary range see page 10

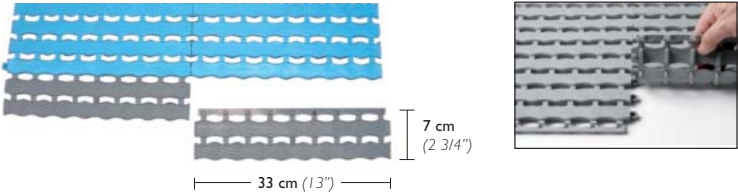
Barefoot & wetside matting and tiling ancillaries

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

Heronrib Ancillaries

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>
<p>50mm (2") x 10.1m (33') length with welding paste</p> <p>Colours: Dark Grey <i>EDGE/LPG</i> 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>ST/LP</i></p>

Herontile Ancillaries

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>	
<p>Colours: Ocean Blue <i>EDGE/HRT-BLU</i> Dark Grey <i>EDGE/HRT-DGY</i></p>	

PillogriD Ancillaries

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

We make our matting, and that makes all the difference

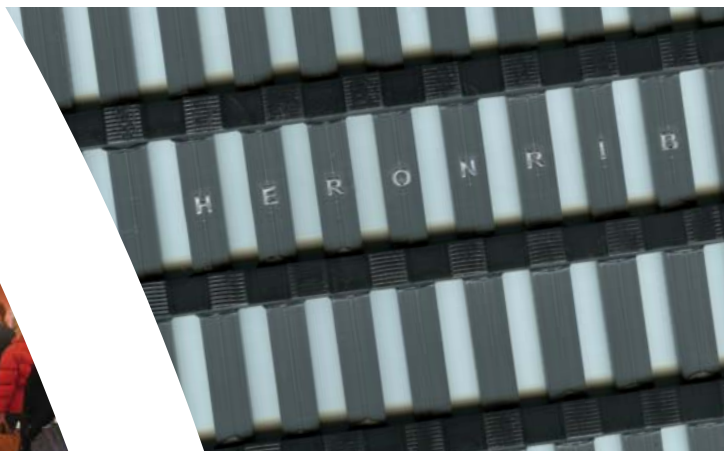
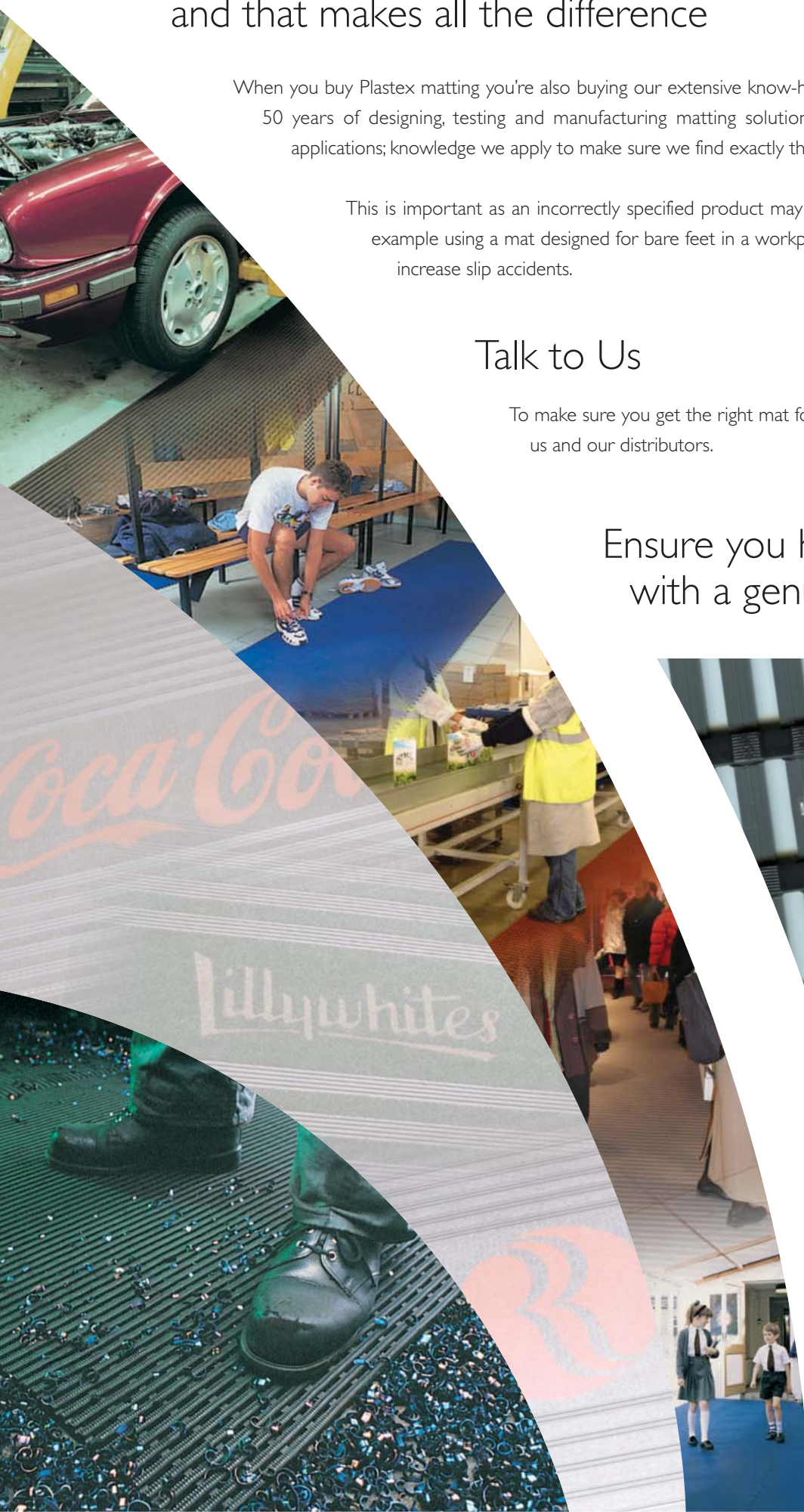
When you buy Plastex matting you're also buying our extensive know-how that comes from over 50 years of designing, testing and manufacturing matting solutions for a diverse range of applications; knowledge we apply to make sure we find exactly the right solution for you.

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.

Talk to Us

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

Ensure you have been supplied
with a genuine Plastex product



To avoid plagiarism, today we emboss the trademarked names on the underside of our grid matting.

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



The 45+ products within the Plastex range of matting and flooring offer **"A mat for all reasons"**.

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

Section brochures available :-



Barefoot and Wetside SAFETY MATTING	
Product Index	
Floorline	6
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HeronTile	8
PillogriD	9

Full manufacturer warranty - another good reason to choose Plastex

If you follow our simple fitting and maintenance instructions, all Plastex flooring and matting will give excellent and long service. But for extra peace of mind, and 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/warranty.pdf



Head Office:

Plastic Extruders Ltd.

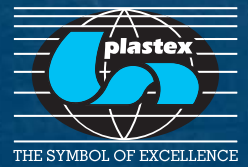
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