



mat.works

Entrance Solutions

part of the group

paragon
CARPET TILES

Mat.Works is a Division of National Floorcoverings Ltd,
the UK's leading manufacturer of commercial floor coverings.

entrance solutions



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Secondary entrance solutions

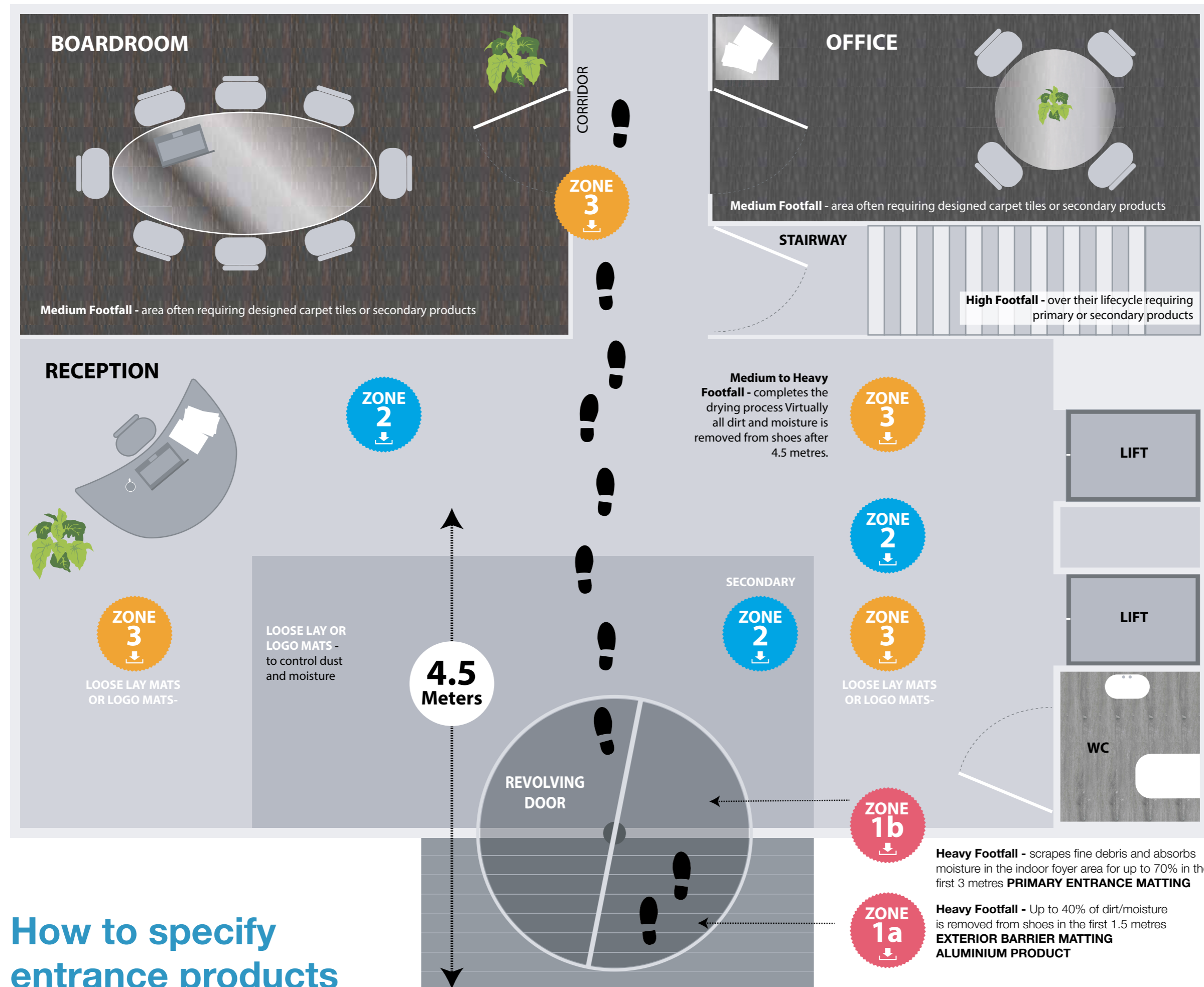
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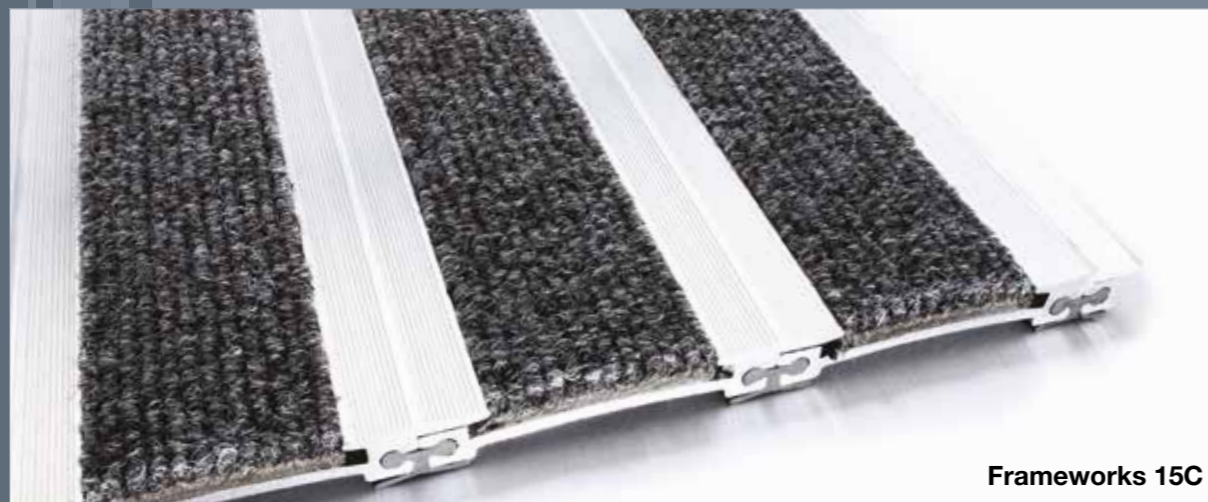
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How to specify entrance products



Frameworks 12



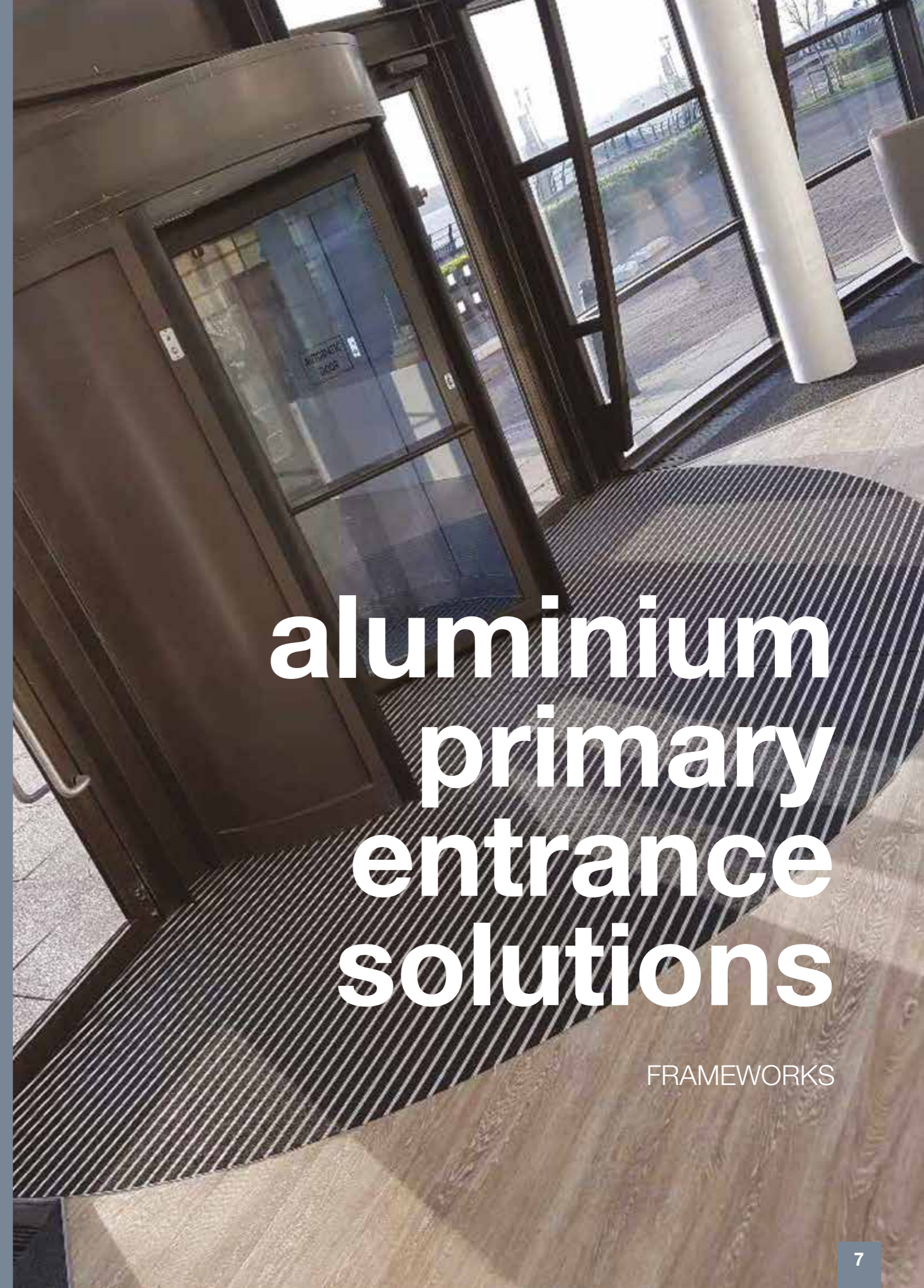
Frameworks 15C



Frameworks 17C



Frameworks 17OP



aluminium primary entrance solutions

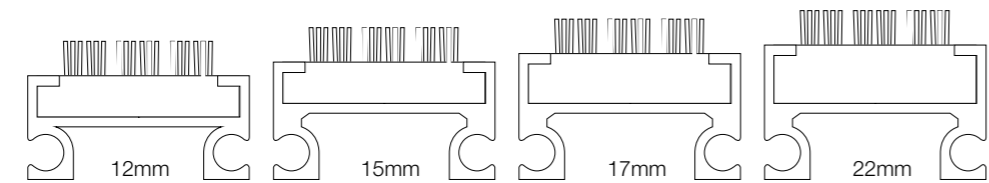
FRAMEWORKS

FRAMEWORKS

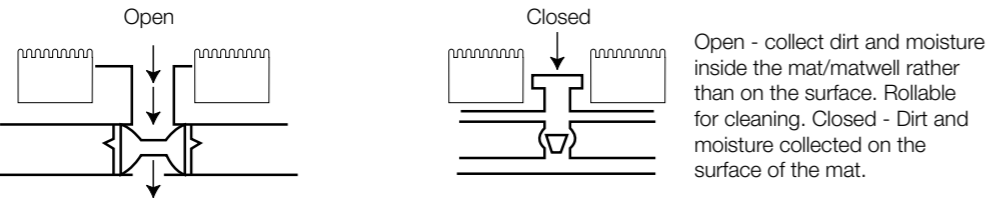
Frameworks is a unique range of tough and durable aluminium extruded entrance systems with a range of insert options.

How to choose your frameworks system:

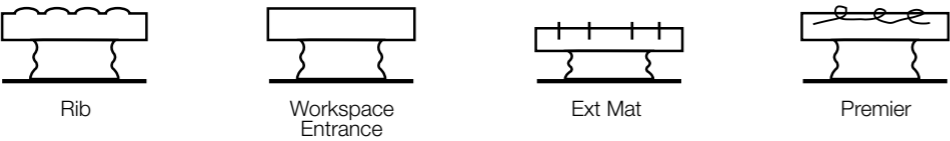
Stage 1:
Select your height



Stage 2:
Pick your construction



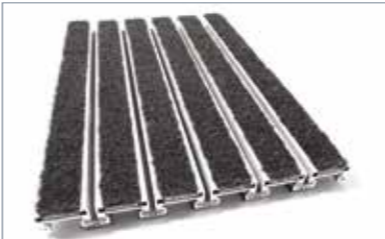
Stage 3:
Pick your insert from 13 options



Frameworks 12



Frameworks 15C



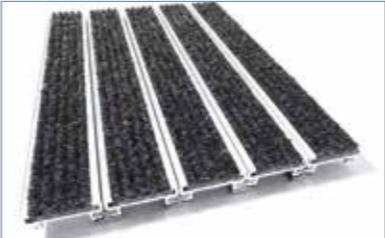
Frameworks 17OP



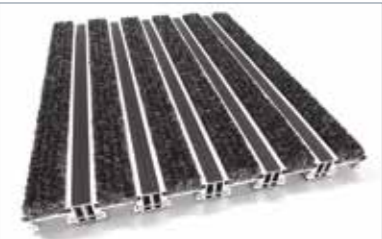
Frameworks 17C



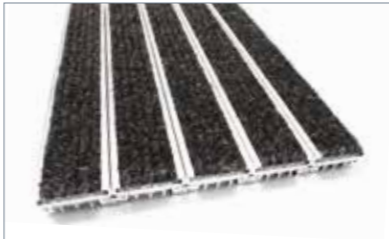
Frameworks 22OP



Frameworks 22C



Frameworks 17CS



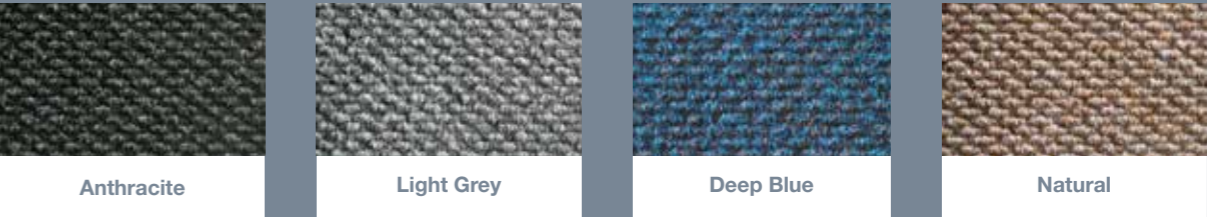
Frameworks 17HD

C = Closed
OP = Open
CS = Closed Scraper
HD = Heavy Duty
DR = Drainable

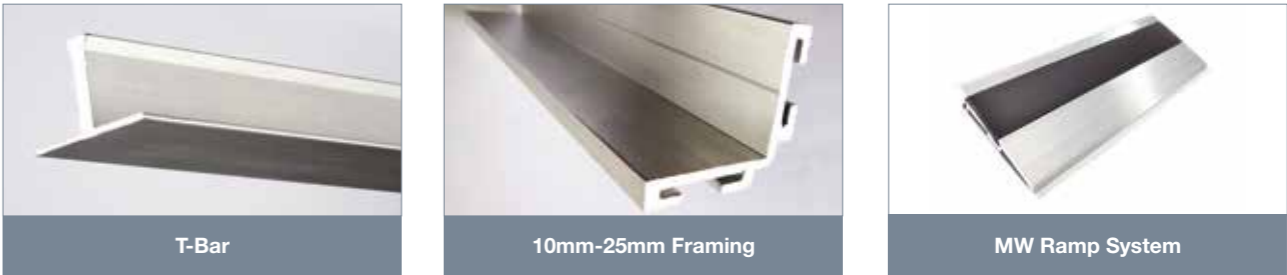
Available colourways:

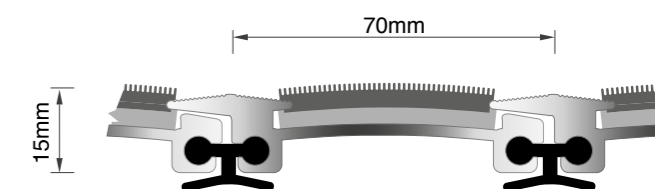
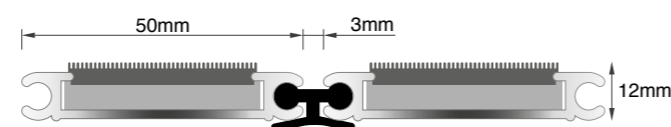


MW Maxim New Range



Accessories:





Mat.Works provides a survey and installation service on all Frameworks projects.



FRAMEWORKS 12

Description:

Low profile rollable aluminium grid matting system suitable for heavy traffic areas.

Ideal for recess matwells or areas where surface mounting is required.

The extruded aluminium profiles are assembled using PVC hinges which incorporate an integral damper strip. PVC hinges enable easier on site shaping.

Custom made to required sizes.

Ramping available for surface mounting.

Insert options available to allow for external use.

Anodised version available in black and bronze.

Colours:

13 colour options available: see page 9.

Accessories:

Frameworks accessories – see page 54 for further details. For simple rectangular mats, Frameworks can be made to exact requirements. For more complicated shapes, Mat.Works recommends one of our approved installers.



FRAMEWORKS 15C

Description:

Heavy gauge 15C entrance matting system.

Frameworks 15C incorporates an arch form heavy gauge aluminium chassis, capable of withstanding extreme traffic in the most demanding applications.

42mm wide wiper inserts provides optimum contact area for absorbency and soil collection.

Wide variety of wiper strips to suit almost any application with 13 different colourways.

Assembled using PVC hinges which incorporate an integral damper strip. PVC hinges enable easier on site shaping.

Custom made to required sizes.

Anodised version available in black and bronze.

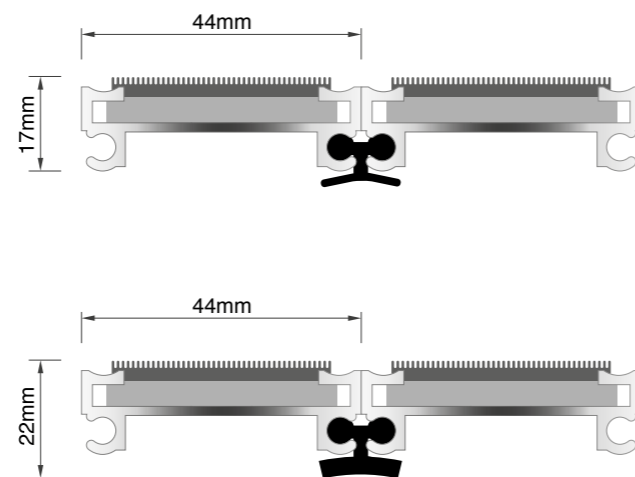
Colours:

13 colour options available: see page 9.

Accessories:

Frameworks accessories – see page 54 for further details. For simple rectangular mats, Frameworks can be made to exact requirements. For more complicated shapes, Mat.Works recommends one of our approved installers.





Mat.Works provides a survey and installation service on all Frameworks projects.

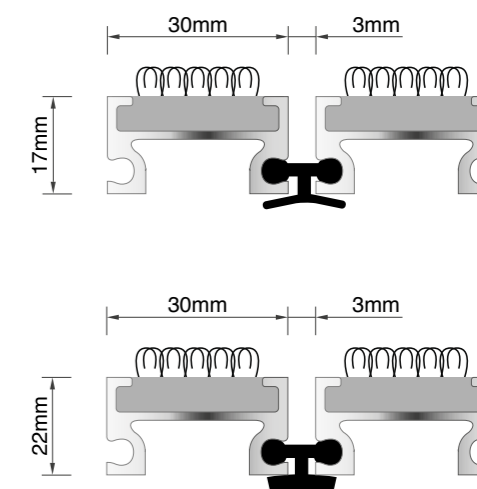


Image features new MW Maxim Anthracite insert



FRAMEWORKS 17C & 22C

Description:

Heavy duty primary entrance mat with exceptional performance.

Frameworks 17C and 22C closed construction ensures that all debris is captured by the mat surface to ensure a convenient cleaning operation.

Suitable for both footfall and trolley traffic.

Wide variety of wiper strips to suit almost any application with 13 different colourways.

The extruded aluminium profiles are assembled using PVC hinges which incorporates an integral damper strip. PVC hinges enable easier on site shaping.

Anadised version available in black and bronze.

Colours:

13 colour options available: see page 9.

Accessories:

Frameworks accessories – see page 54 for further details. For simple rectangular mats, Frameworks can be made to exact requirements. For more complicated shapes, Mat.Works recommends one of our approved installers.



FRAMEWORKS 17OP & 22OP

Description:

Frameworks 17OP and 22OP are heavy traffic entrance matting systems. Both systems incorporate a rollable, grid style, open surface construction. The open surface grid system allows dirt to fall into specially designed debris channels whilst allowing the textile inserts to wipe moisture from feet.

Wide variety of wiper strips to suit almost any application with 13 different colourways.

The extruded aluminium profiles are assembled using PVC hinges which incorporates an integral damper strip. PVC hinges enable easier on site shaping.

Custom made to required sizes.

A drainable 17DR is also available.

Anadised version available in black and bronze.

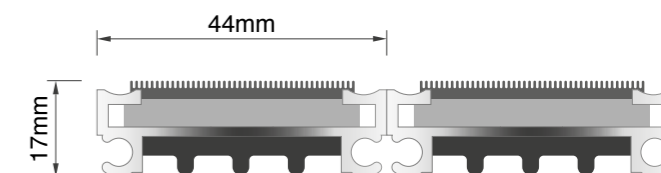
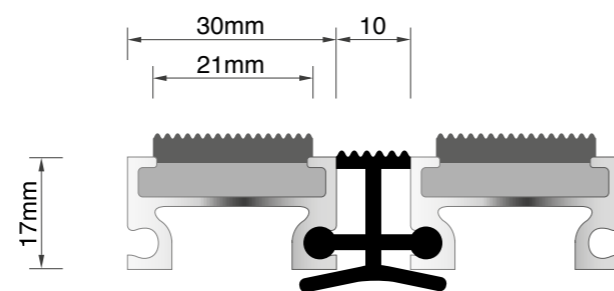
Colours:

13 colour options available: see page 9.

Accessories:

Frameworks accessories – see page 54 for further details. For simple rectangular mats, Frameworks can be made to exact requirements. For more complicated shapes, Mat.Works recommends one of our approved installers.





Mat.Works provides a survey and installation service on all Frameworks projects.



FRAMEWORKS 17CS

Description:

Frameworks 17CS aluminium based entrance mat is ideal for heavy traffic areas.

Frameworks 17CS is a closed construction primary entrance mat combining textile wiper inserts with alternate PVC scraper bars allowing for dirt and moisture to be taken off in one movement.

Wide variety of wiper strips to suit almost any application with 13 different colourways.

Custom made to required sizes.

Anodised version available in black and bronze.

Colours:

13 colour options available: see page 9.

Accessories:

Frameworks accessories – see page 54 for further details. For simple rectangular mats, Frameworks can be made to exact requirements. For more complicated shapes, Mat.Works recommends one of our approved installers.



FRAMEWORKS 17HD

Description:

Frameworks 17HD is ideal for extremely heavy traffic areas in the most demanding of applications. The aluminium base along with PVC undercarriage support strips allowing for excellent point loading.

Wide variety of wiper strips to suit almost any application with 13 different colourways.

The extruded aluminium profiles are assembled using PVC hinges which incorporates an integral damper strip. PVC hinges enable easier on site shaping.

Custom made to required sizes.

Anodised version available in black and bronze.

Colours:

13 colour options available: see page 9.

Accessories:

Frameworks accessories – see page 54 for further details. For simple rectangular mats, Frameworks can be made to exact requirements. For more complicated shapes, Mat.Works recommends one of our approved installers.





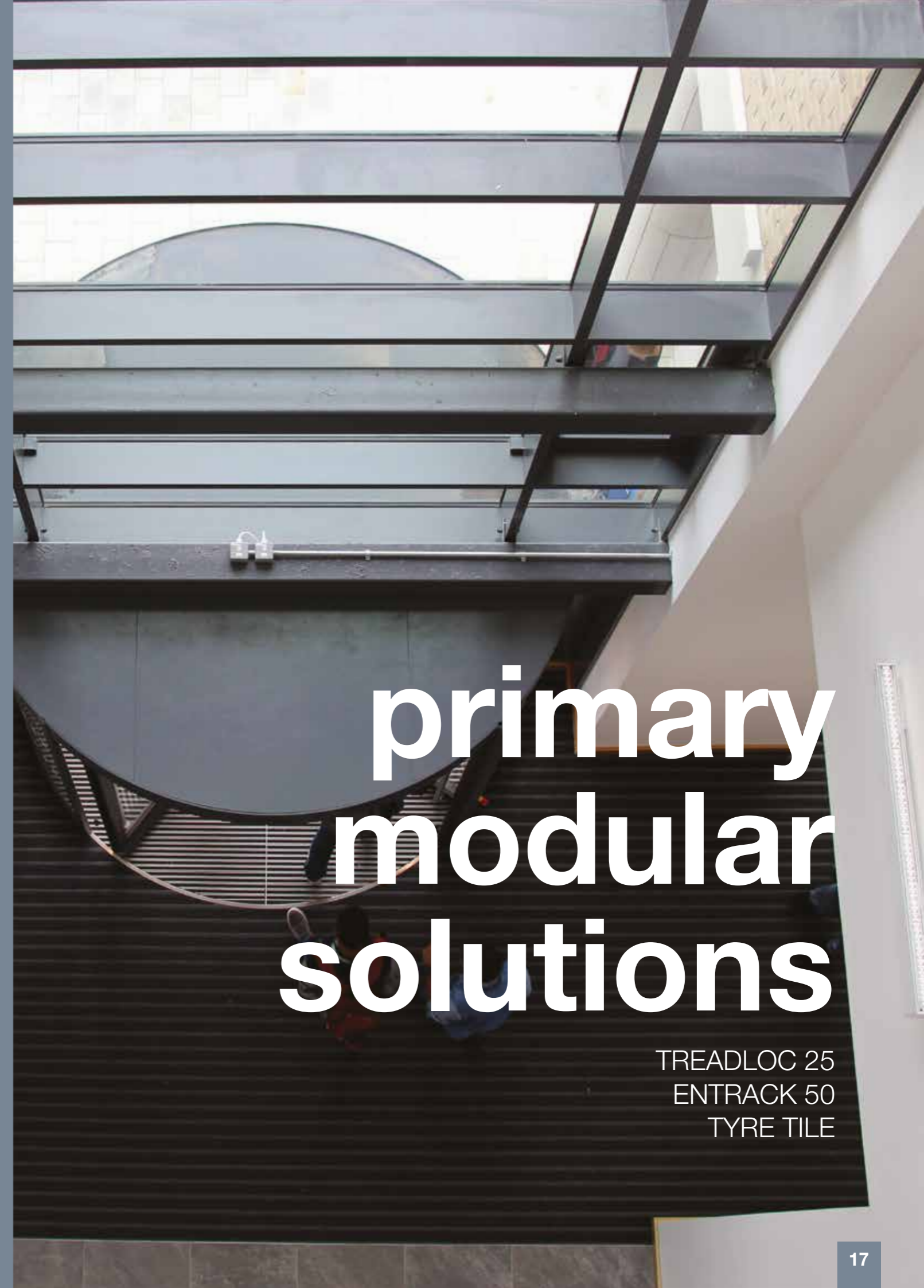
Treadloc 25



Entrack 50



Tyre Tile



primary modular solutions

TREADLOC 25
ENTRACK 50
TYRE TILE

MW Rib HD inserts now available



Anthracite



Light Grey



Deep Blue

Looking for something different?

Mat.Works provides a host of product inserts in a variety of colours to suit any requirement.



MW Maxim Yellow and MW Maxim Anthracite (Safety Colour Inserts)



Premier Charcoal Inserts



Workspace Entrance Victor Inserts



Workspace Entrance Viscount Inserts



Workspace Entrance Vulcan Inserts



Workspace Entrance Vixen Inserts



Premier Dark Blue Inserts



Premier Mercury Inserts

Mat.Works provides a survey and installation service on all Treadlock 25 projects.

TREADLOC 25

Description:

Treadloc 25 by Mat.Works is a revolutionary modular matting solution. Manufactured from nitrile rubber, the 25cm x 25cm tile may be small but packs an almighty punch when it comes to performance.

Specifically designed to withstand heavy footfall, Treadloc 25 will not expand, contract, fade or become brittle, nor will it bend or buckle under pressure making it an ideal heavy contract solution for entrance areas in every sector. Unlike aluminium solutions, Treadloc 25 can withstand slight undulations in the sub-floor, which are sometimes unavoidable, without compromising the strength and performance of the product.

Treadloc 25 tiles are easily interchangeable and designed with interlocking male and female components for ease of installation. The versatile tiles can be quarter-turned during installation to create a checkerboard effect allowing for multi-directional entrances. There is also the added benefit of being able to purchase individual Treadloc 25 tiles, meaning any damaged tiles can be replaced with ease.

Technical data:

Tile size	250 mm x 250 mm x 12 mm
Locking guides	Easy Inter-locking system as standard. Removable male and female connectors.
Composition	Nitrile rubber composition
Performance	Nitrile rubber is resistant to oil, grease & fuel.
Wear classification	Heavy contract class 33

Twice the weight of leading competitor products - twice the durability

Treadloc 25 provides a flammability rating of Cfl-s2 (BS EN 14041:2004)



Perfect for Healthcare

The nitrile rubber in Treadloc 25 is now manufactured with copper compounds, a material that has been proven to have anti-microbial properties, combating the spread of hospital-acquired infections, including MRSA.

The product has been tested to ISO 22196, which specifies a method of evaluating the antibacterial activity of antibacterial-treated plastics, and other non-porous surfaces of products.

The results showed that the copper in the Treadloc 25 killed 99.29% of MRSA Bacterium.



When examined under the Coefficient of Friction test (TRRL Pendulum test in accordance with BS 7976-2:200+A1:2013), Treadloc 25 has been proven to provide a low risk for slips in both dry and wet conditions.



TREADLOC 25





Workspace Entrance Vulcan



Workspace Entrance Victor



Workspace Entrance Viscount



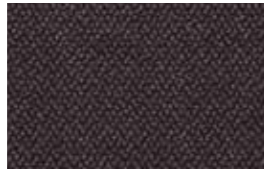
Workspace Entrance Vixen



EXT Anthracite



Premier Dark Blue



Premier Charcoal



Premier Mercury



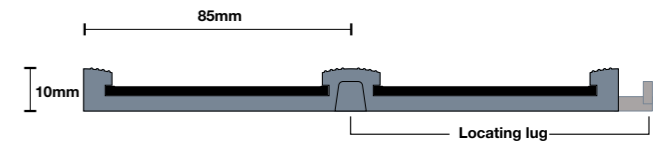
MW Rib Anthracite



MW Rib Light Grey



Connect Entrack 50 together to create any size entrance mat required:



Mat.Works provides a survey and installation service on all Entrack 50 projects.

ENTRACK 50

Description:

A flexible modular system made from TPE which won't expand, contract or fade in colour. An extremely versatile product, Entrack 50 carpet strips are interchangeable to reduce life-cycle costs and the product is suitable for entrances with or without matwells.

High specification low profile platform.

Easy to cut and shape to bespoke patterns.

Recyclable and reusable.

Won't tap, bounce or buckle under heavy footfall.

Easily cut and trimmed on site.

Made in Britain.

Suitable for external or internal areas.

Technical data:

Size	500 mm x 500 mm x10 mm
Insert width	85 mm
Connection	Integral 'lock down' fixing system
Colourway options	10
Environmental options	Recyclable and reusable
Base	Non-pvc polymer base

With its click fit connections, Entrack 50 can be installed with ease.



ENTRACK 50





Tyre Tile

**Primary Entrance Matting -
Manufactured using 100%
recycled rubber**

TYRE TILE

Description:

Tyre Tile a fully recycled closed loop product.

Mat.Works has developed a value engineered product that is also a fully recycled matting system.

Tyre Tile incorporates recycled tyres as wiper strips within the products. Everyday 100,000 tyres are taken from cars, vans, trucks, buses and bicycles, what happens to them? Until recently most were either dumped or burnt, both of which are extremely harmful to the environment. Tyres that are illegally dumped in the countryside or in land fills are virtually impossible to break down due to the synthetic and chemical materials inside them, and when burnt these cause dense smoke and toxic fumes, many of which cause a damaging carbon footprint. We have introduced Tyre Tile as a product which has very little impact on the environment and as it uses 100% recycled or recyclable source material is value engineered to ensure it can fit into any project.

This gives us, the manufacturer, and you the consumer, the opportunity to reduce our carbon footprint by not using raw materials from source.

Function:

Tyre Tile soil resistant mats are specifically recommended for covered areas, preferably recessed into the floor. These mats are designed for heavy duty wear in situations such as shopping centres, hospitals and public buildings.

The Tyre Tile mat is non-slip and extremely stable therefore this type of mat is absolutely safe for wheelchairs, high heels and walking sticks.

Made from 100% recycled tyres



Technical data:

Weight	8410 gsm
Thickness	10 mm
Composition	Rubber tyre with nylon tread
Backing	Polyethylene webbing
Tile size	304 mm x 304 mm
Tiles per box	25/2.25 m²
Wear classification	Heavy contract
Flammability	DIN 4102, B1
Colour fastness To light	6
Wet rubbing	4-5
Dry rubbing	5
Wet shampoo	4-5
Colours options	1

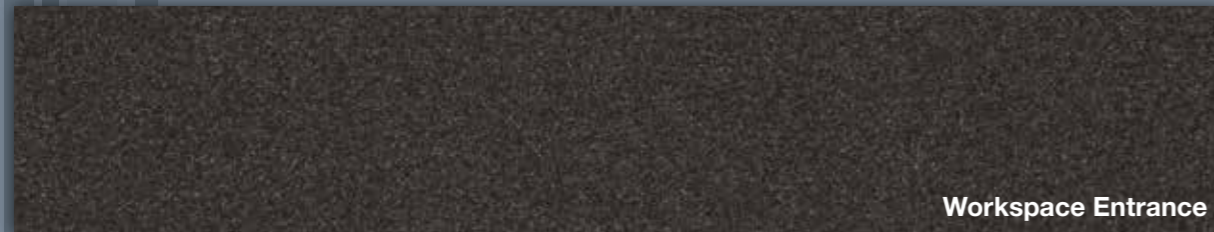




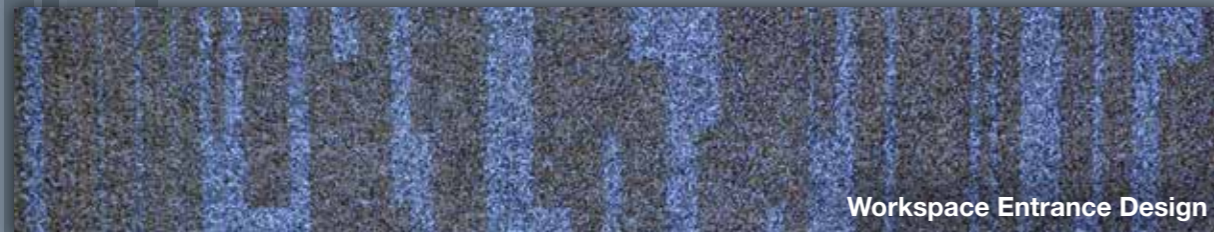
Workspace Entrance



MW Rib HD



Workspace Entrance



Workspace Entrance Design



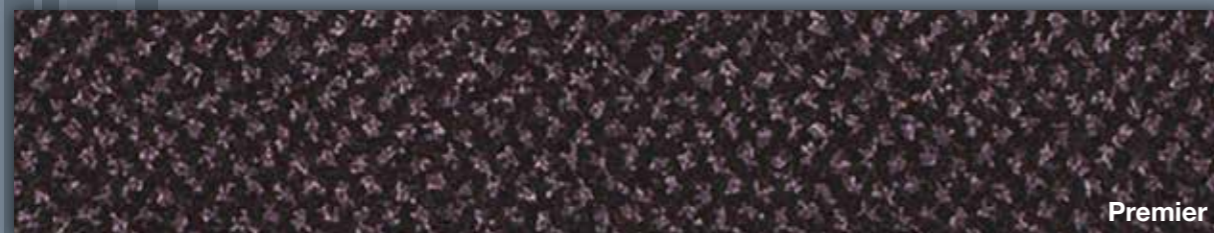
MW Maxim



Workspace Entrance Design



DDA Coir















Premier

secondary entrance solutions

WORKSPACE ENTRANCE DESIGN
WORKSPACE ENTRANCE
PREMIER
MW MAXIM
MW RIB HD
DDA COIR
BLACK COIR
EXT MAT
LOOSE LAY MATS



Tough heavy contract, secondary entrance matting

DESIGN 1	DESIGN 2	DESIGN 3
		
Victor	Victor	Victor
		
Viscount	Viscount	Viscount
		
Vixen	Vixen	Vixen
		
Vulcan	Vulcan	Vulcan



WORKSPACE ENTRANCE DESIGN

Description:

Tough heavy contract, secondary entrance matting.

All products conform to BS8300.

Low LRV Values compared to aluminium, LVL and fibrebonded products ensuring a positive point difference is easy to achieve for areas where partially sighted traffic will be important to consider.

Equalities Act 2010 compliant.

Entrance matting resistant to point loading and scuffing from rubber wheels and walking aids.

Flame properties:

Cfl-s1 for tiles

Colours:

3 designs - 4 colourways

Technical data:

Style	Tufted cut pile with integral scraper system
Fibre construction	100% solution dyed nylon
Tuft gauge	1/10"
Pile yarn weight	1,000 gsm
Pile height	5 mm +/- 0.5 mm
Pile density	114,260 tufts per square metre
Total weight	Tile 4,800 gsm / Sheet 1,800 gsm
Sheet thickness	Tile 9 mm / Sheet 8 mm
Backing	Bitumen Compound / Eco-Bac / Unitary Bac
Dimensions	50 cm x 50 cm tile / 2 m x 20 m nominal
Wear classification	Heavy contract class 33
Colour fastness	To water - 5 To light - 5 To rubbing - 4.5
Flammability	Cfl-s1
Warranty	10 years





Tough heavy contract, secondary entrance matting



Vulcan



Victor



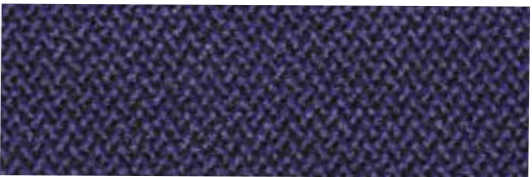
Viscount



Vixen



High specification, secondary entrance matting



Dark Blue



Charcoal



Mercury

WORKSPACE ENTRANCE

Description:

Tough heavy contract, secondary entrance matting.

All products conform to BS8300.

Low LRV Values compared to aluminium, LVL and fibrebonded products ensuring a positive point difference is easy to achieve for areas where partially sighted traffic will be important to consider.

Equalities Act 2010 compliant.

Entrance matting resistant to point loading and scuffing from rubber wheels and walking aids.

Flame properties:

Cfl-s1 for tiles

Colours:

Colour options available 4

Technical data:

Style	Tufted cut pile with integral scraper system
Fibre construction	100% solution dyed nylon
Tuft gauge	1/10"
Pile yarn weight	1,000 gsm
Pile height	5 mm +/- 0.5 mm
Pile density	1 14,260 tufts per square metre
Total weight	Tile 4,800 gsm / Sheet 1,800 gsm
Sheet thickness	Tile 9 mm / Sheet 8 mm
Backing	Bitumen compound / Eco-Bac / Unitary Bac
Dimensions	50 cm x 50 cm tile / 2 m x 20 m nominal
Wear classification	Heavy contract class 33
Colour fastness	To water - 5 To light - 5 To rubbing - 4.5
Flammability	Cfl-s1
Warranty	10 years

PREMIER

Description:

High specification secondary entrance matting.

Made from 80% wool from renewable sources only.

Absorbs up to 4 times more moisture than man made fibres.

All products conform to BS8300.

Low LRV Values compared to aluminium, LVL and fibrebonded products. This ensures a positive point difference is easy to achieve for areas where partially sighted traffic will be important to consider.

Equalities Act 2010 compliant.

Entrance matting resistant to point loading and scuffing from rubber wheels and walking aids.

Flame properties:

Bfl-s1 (Tile only). (BS EN ISO 11925.2). (BS EN ISO 9239.1).

Colours:

Colour options available 3

Technical data:

Style	Tufted twist pile
Fibre construction	80% Wool / 20% Nylon + monofilament scraper
Tuft gauge	1/8"
Pile yarn weight	1500 gsm
Pile height	6 mm
Pile density	117,800 tufts per m2
Total weight	Tile 5300 gsm / Sheet 2300 gsm
Total thickness	Tile 12 mm / Sheet 10 mm
Backing colback	Secondary Backing Unitary Bac. Tile Backing Bitumen
Roll size	25.00 m x 2.00 m
Tile size	50 cm x 50 cm (Tile)
Wear classification	Heavy contract
Electro-static	Less than 2Kv
Colour fastness (BS1006)	(BS1006:B02) 5
Light	(BS1006:B01) 4 - 5
Wet rubbing	(BS1006:X12) 4 - 5
Dry rubbing	(BS1006:UK-TB) 4 - 5
Wet shampoo	



SHEET



Slate

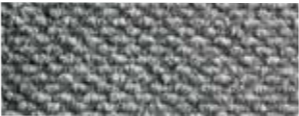


Sunset Red

SHEET AND TILE



Anthracite



Light Grey



Deep Blue



Ocean Blue



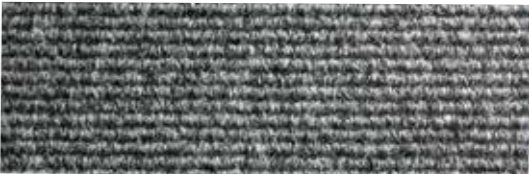
Sage



Natural



Anthracite



Light Grey



Deep Blue

MW MAXIM

Description:

As a heavy contract fibre-bonded carpet and featuring a multi-directional pattern, MW Maxim is perfect for a whole host of secondary entrances, including those in education environments, offices, retail and leisure.

MW Maxim is available in a variety of sheet and tile options (please contact a Mat.Works representative for details), alongside a wide-ranging colour bank, offering plentiful opportunities to create a unique entrance solution.

MW Maxim can also be offered as a bespoke logo entrance product.

Available in sheet or tile material.

Technical data:

Fibre construction	85% Polypropylene, 15% Recycled Polyester
Backing	Rubber Crumb (Sheet) Bitumen (Tile)
Roll Size	2 metre
Tile Size	50cm x 50cm
Weight	2500gsm (Sheet) 4400gsm (Tile)
Tiles Per Box	16 (4m²)
Thickness	10.50mm (Sheet) 11mm (Tile)
Light fastness ISO 105 B02	>6
Water fastness ISO 105 B01	5
Rubbing fastness ISO 105 X12	5
Flammability	(BS6307) Methanamine Pill Test - Pass
BS EN 13501	Class Efl (Sheet) Class Efl (Tile)

MW RIB HD

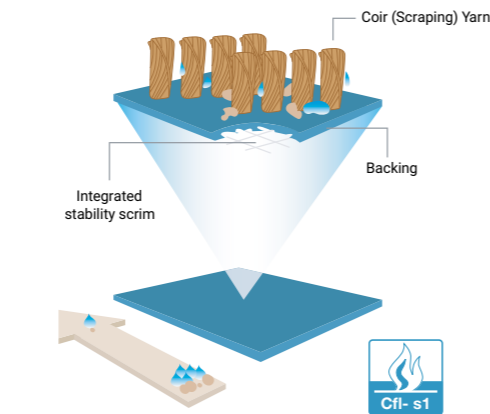
Description:

Manufactured with a heavier weight fibre, heavy contract MW Rib HD is an enhanced hard-wearing carpet that can be installed in entrances, corridors and transition areas.

Available in sheet or tile material.

Technical data:

Fibre construction	85% Polypropylene, 15% Recycled Polyester
Backing	Bitumen (Tile)
Roll Size	2 metre, ribbing runs down length of roll
Tile Size	50cm x 50cm
Colours	3
Weight	1900gsm (Sheet) 4400gsm (Tile)
Tiles Per Box	16 (4m²)
Thickness	10mm (Sheet) 11mm (Tile)
Light fastness ISO 105 B02	6
Water fastness ISO 105 B01	5
Rubbing fastness ISO 105 X12	5
Flammability	(BS6307) Methanamine Pill Test - Pass
BS EN 13501	Class Efl (Sheet) Class Efl (Tile)



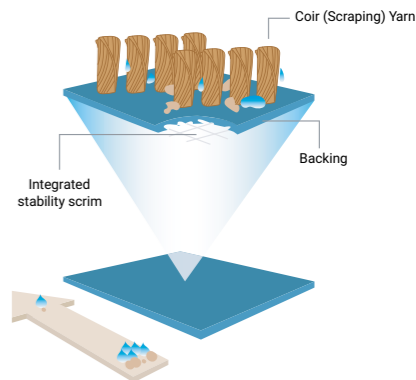
DDA Coir



High specification secondary entrance matting



Black Coir



DDA COIR

Description:

Our Mat.Works DDA Coir is hard-wearing and satisfies all official commercial requirements, which is unique for a coir product. It complies with the rigorous European Fire Safety requirements (Cfl-S1) and has a wear classification of Class 32 (BS EN 1307) Coir is a natural material which looks great, offers excellent durability and also absorbs a great deal of dirt and moisture, which means you will save on cleaning costs.

The yarn is mechanically spun to ensure a uniform and regular pattern with minimal fibre loss.

This product can absorb up to eight litres of water per square metre, producing unrivalled performance in this product sector.

This product is constructed using an unique glass scrim which means that this product is hardly affected at all by stretching and is extremely stable. That means it is also ideal for wheelchair users and presents no problems at all for people on crutches or wearing high heeled shoes.

Unique glass scrim layer means DDA Coir is more stable, more densely packed than other products - making it ideal to handle wheeled traffic, crutches and high heels.

Technical data:

Pile material	100% machine spun coir yarn
Backing	PVC with integrated stability scrim
Yarn construction	Velour
Pattern	Uni
Colours	1
Pile weight ISO 8543	17 mm: ± 3.50 kg m ²
Total weight ISO 8543	17 mm: ± 6.85 kg m ²
Pile height ISO 1766	17 mm
Total height ISO 1765	17 mm
Number of stitches ISO 1763	$\pm 41.800/\text{m}^2$
Use classification EN 1963	32
Wearing class EN 1963	32
Comfort EN 1307	LC5
Light fastness ISO 105 B02	> 6
Water fastness ISO 105 B01	3-4
Rubbing fastness ISO 105 X12	3-4
Salt water ISO 105 E02	3-4
Shampoo BS 1006	3-4
Organic solvents ISO 105 X05	3-4
Absorption capacity TNO W6034	17 mm: $\pm 8,4$ l/m ²
Flammability	(BS6307) Methanamine Pill Test - Pass
BS EN 13501	Cfl
Slip resistance EN 13893	DS
Static charge ISO 6356	2,0 kV
Declaration of performance	Available
Sizes rolls	200 cm
Roll length	± 10 m

BLACK COIR

Description:

Our world renowned coir product is made from machine spun coir yarns, tightly woven to provide a hard wearing value product.

A tough product designed for moderate commercial use, Coir can be cut into any shape or design to create tailored entrance matting solutions.

Flame properties:

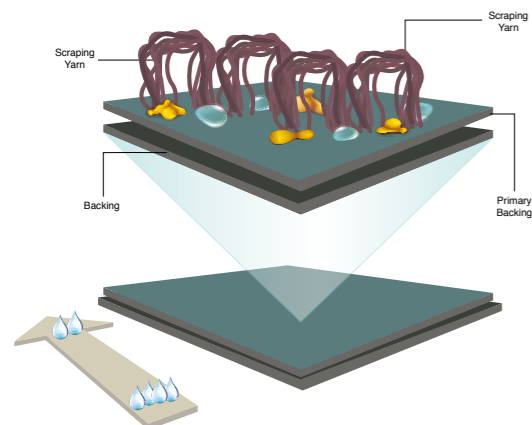
E-fl

Colours:

1 colour way, black only

Technical data:

Pile material	100% machine spun coir yarn
Backing	PVC with integrated stability scrim
Yarn construction	Velour
Pattern	Natural/Colour: Uni
Colours	1
Pile weight ISO 8543	± 2.65 kg m ²
Total weight ISO 8543	± 5.65 kg m ²
Pile height ISO 1766	14 mm
Total height ISO 1765	17 mm
Number of stitches ISO 1763	$\pm 38.000/\text{m}^2$
Use classification EN 1963	32
Wearing class EN 1963	32
Comfort EN 1307	LC5
Light fastness ISO 105 B02	> 6
Water fastness ISO 105 B01	3-4
Rubbing fastness ISO 105 X12	3-4
Salt water ISO 105 E02	3-4
Shampoo BS 1006	3-4
Organic solvents ISO 105 X05	3-4
Absorption capacity TNO W6034	± 7.4 l/m ²
Flammability	(BS6307) Methanamine Pill Test - Pass
BS EN 13501	Class Efl
Slip resistance EN 13893	DS
Static charge ISO 6356	2.0 kV
Declaration of performance	Available
Sizes rolls	200 cm
Roll length	± 12.5 m



Brown



Red



Anthracite



Black Mink



Black Brown



Black Cedar



Black Steel



Black Pearl



Granite



Black Blue



Black Scarlet



Midnight Grey

EXT MAT

Description:

EXT MAT is a special outdoor mat that pairs scraping qualities with moisture absorption. The outdoor mat is available in three colours and suits every entrance.

EXT MAT is a robust mat that is ideal for heavy commercial use. It works best in entrance areas, stairwells, hospitality areas & lifts, for example, in commercial buildings and medium-sized and large offices.

EXT MAT stands out in terms of moisture absorption. Consequently, the mat is optimised for scraping. Small areas of dirt in the mat are not visible. This product can be used inside or outside and provides a durable solution in high traffic areas thanks to its Bouclé construction. The slightly blended design features coarse yarns only.

EXT MAT is a versatile outdoor mat fitting many different situations. This is down to its practical and versatile appeal. Even if the mat is used indoors it continues to perform to the highest standards by preventing dirt and moisture ingress reaching internal floors within a building.

Technical data:

Pile material	100% Polyamide Backing PVC
Primary backing	nonwoven PET/PA Yarn
Construction	Bouclé
Pattern	Blended
Colours	3
Pile weight ISO 8543	± 600 g/m ²
Total weight ISO 8543	± 3,000 g/m ² pile
Height ISO 1766	± 6.5 mm
Total height ISO 1765	± 8.0 mm
Pile density ISO 8543	0.079 g/cm ³
Number of stitches ISO 1763	± 64,500 /m ²
Use classification EN 1307	33
Wearing class EN 1963	33
Comfort EN 1307	LC1
Suitability for stairs EN 1963	Intensive use
Suitability for castor chairs EN 985	Occasional use
Dimensional stability ISO 2551	<0.4%
Light fastness ISO 105 B02	>7
Water fastness ISO 105 B01	4 – 5
Rubbing fastness ISO 105 X12	4 – 5
Salt water ISO 105 E02	4 – 5
Shampoo BS 1006	4 – 5
Organic solvents ISO 105 X05	4 – 5
Absorption capacity TNO W6034	± 3.8 l/m ²
Flammability	(BS6307) Methanamine Pill Test - Pass
BS EN13501	Cfl
Slip resistance EN13893	DS
Static charge ISO 6356	<0.1 kV
Static charge ISO 6356	Available
Roll widths	200 cm
Roll length	± 20 m

LOOSE LAY MATS

Description:

Perfect for hallways, lift areas, receptions and as a secondary entrance product, the Mat.Works Loose Lay Mat provides quality performance, with all the benefits of a moveable mat.

The Loose Lay Mat is available in a variety of widths (please see the specification for further details), comes in lengths up to four metres and features nine popular neutral colours that are ideal for most commercial environments.

The surface is manufactured using high twist nylon, which delivers a high-class finish, while the 100% nitrile rubber backing provides the support required to ensure minimal slips and trips.

Technical data:

Weight	2.40kg/m ²
Thickness	Approx. 11 - 12mm
BS EN 13501	Class Cfl-s1
Static Electrical Propensity	EN 14041 Antistatic
Standard Widths	85 cm, 115 cm and 150 cm Black Pearl, Black Steel, Black Cedar, Granite and Midnight Grey up to 200 cm (With borders) 3 cm smaller than for mats with borders (Without borders)
Standard Lengths	All lengths up to 400cm
Bespoke	Up to 700cm
Backing	100% Nitrile rubber, available with kleeled or smooth backing)
Rubber Thickness	1.40mm
Rubber Weight	1.70kg/m ²
Border Width	20mm (Available without borders)
Colouration	Solution dyed
Application Areas	Entrances, hallways, elevators, receptions and restrooms
Cleaning	Washable up to 60 °C Tumble dry up to 60 °C



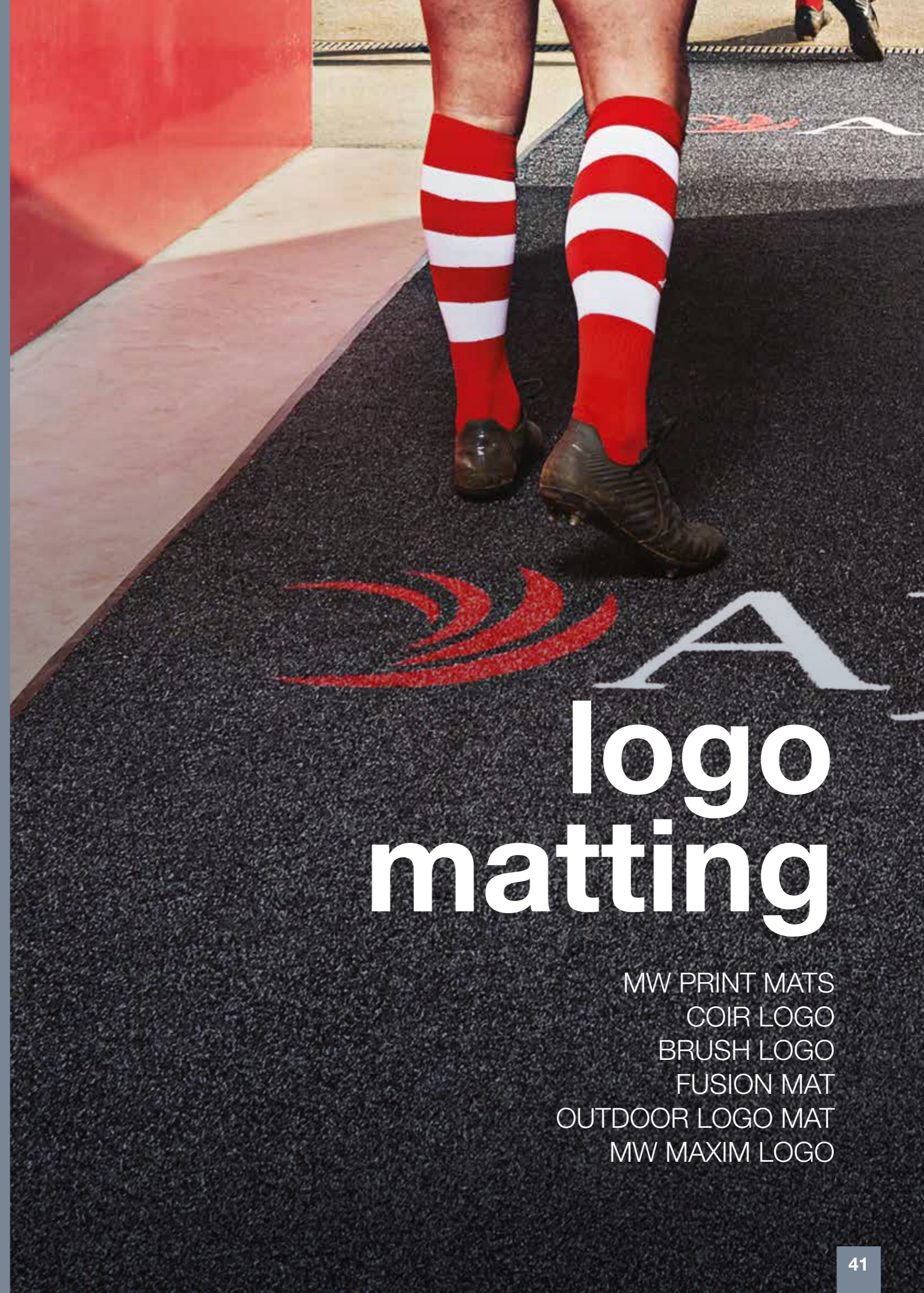
Coir Logo



MW Maxim Logo



Brush Logo



logo matting

MW PRINT MATS
COIR LOGO
BRUSH LOGO
FUSION MAT
OUTDOOR LOGO MAT
MW MAXIM LOGO



(Colours shown may deviate slightly from the original colours).



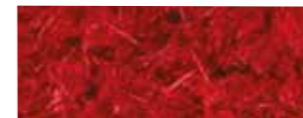
High specification, secondary entrance matting



Coir Natural



Coir Black



Coir Red



Coir Green



Coir Light Grey



Coir Tan



Coir Brown

MW PRINT MAT

Description:

This truly high quality multi-functional dust control mat not only cleans and dries shoe-soles preventing dirt and moisture being tracked into facilities. It also provides an excellent opportunity to address safety issues as most people primarily look to the floor.

Superior colour fastness is ensured, in accordance with DIN54006. We work with 16 standard PMS colours, which allows any other colour to be matched. Printed Mats offers a state-of-the-art technology that even allows 3-dimensional effects, fine lines and colour shading, so each mat has a truly individual customised image.

Technical data:

Tufted cut loop carpet mat consisting of 100% non-crush polyamide 6.6 high twist yarn, approx 700 gr/m².

Nitrile rubber backing, 1.5 mm thick.

Non slip-gripper backing.

Enforced borders, do not curl in cold weather and will not tear.

Machine washable at 50°C.

Oil and microbe resistant.

Excellent moisture absorption capacity: >4 ltr/m².

Pile height 7mm.

Overall thickness: 8.5 mm.

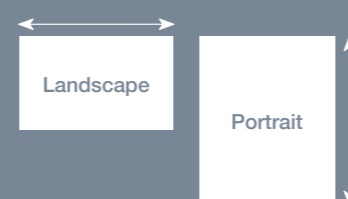
How to order

1 Title or name: Give any name relevant to the design.

2 Send logo or image to sales@mat-works.co.uk: Acceptable formats are JPG, TIF, EPS, PCX, Adobe Illustrator, Certified PDF. In case no logo is available, text is also possible. In such case, give text, preferred letter type and letter colour.

3 Sizes: Select required mat size. 60cm, 75 cm, 85 cm, 115 cm, 150 cm and 200 cm including border lengths up to 400 cm. Sizes are approximate, subject to a tolerance of about 3%.

4 Orientation: Landscape or portrait.



5 Background colour: Recommended are dark colours.

6 Quantity: Indicate number of mats. More mats per design lowers the cost.

COIR LOGO

Description:

Coir is traditional and effective barrier matting, made with 100% natural fibres. Perfectly suitable for both commercial and domestic entrance areas. Coir matting will capture a large amount of moisture and provides excellent airflow for efficient vacuuming.

Flame properties:

BS 4790 (low radius of char)

Maintenance:

Regular vacuuming with suction attachment. Occasionally reverse the matting.

Installation:

Sub floors should be clean, dry and flat and prepared in accordance with BS5325. Entrance area sheet should be fully adhered.

Technical data:

Manufacturing process	Pile implant
Surface aspect	Cut pile
Pile material	100% coir - high twist yarns made from coconut husk fibre
Backing	PVC
Overall thickness	Natural: 17 mm, 14 mm and 28 mm Colours: 17 mm
Roll widths	1 m and 2 m
Roll lengths	12 m - full cut length service available pile
Weight	2700 grams/m² (17 mm quality)
Total weight	5700 grams/m² (17 mm quality)



High specification, secondary entrance matting



Brush Rib Anthracite



Brush Rib Black



Brush Rib Blue



Brush Rib Brown



Brush Rib Green



Brush Rib Natural



Brush Rib Red



Revolutionary Logo & Way Finding Tiles



Workspace Entrance Vulcan



Workspace Entrance Victor



Workspace Entrance Viscount



Workspace Entrance Vixen

Also available in other ranges of Paragon Carpet Tile products

BRUSH LOGO

Description:

Coir is traditional and effective barrier matting, made with 100% natural fibres. Perfectly suitable for both commercial and domestic entrance areas. Coir matting will capture a large amount of moisture and provides excellent airflow for efficient vacuuming.

Flame properties:

Efl- s1

Colours:

Colour options available 7.

Maintenance:

Regular vacuuming with suction attachment

Installation:

Sub floors should be clean, dry and flat and prepared in accordance with BS5325. Entrance area sheet should be fully adhered.

Tolerances:

The above information is given in good faith and all sizes and weights are subject to manufacturing tolerances.

Technical data:

Manufacturing process	Non-woven needled
Surface aspect	Lopped fibres ribbed
Pile material	100% synthetic stain resistant fibre
Backing	Water resistant SBR latex
Overall thickness	13 mm
Roll widths	2 m
Roll lengths	25 m - full cut length service available
Pile weight	1700 grams/m2
Total weight	2700 grams/m2

FUSION MAT

Description:

Fusion Graphics Entrance Logo Mat is a revolutionary new way of branding flooring products with your logo. The subtle Fusion affect is available on any carpet tile within the Paragon Carpet Tiles and Mat.Works ranges (excluding Premier).

The unique Fusion finish ensures that the logo will not deteriorate in UV, wet or damp conditions providing a unique and cost-effective alternative to other logo systems.



OUTDOOR LOGO MAT

Description:

The Mat.Works Outdoor Logo Mat is a truly bespoke innovative printed logo mat that has been specifically designed for outdoor use. With a host of colours available, and with colour matches optional, the Mat.Works Outdoor Logo Mat can echo your brand or company and provide a professional welcome to all.

The Outdoor Logo Mat has a durable nylon grass effect finish, making it ideal for all outdoor placements, entrances, sports booths, sales events, commercial buildings, the public sector and much more.

Mat.Works provides the Outdoor Logo Mat in all shapes and sizes, however, the standard widths (including borders) are; 50cm, 85cm, 115cm, 150cm and 200cm. The standard length is anything up to 400cm, however, up to 700cm can be accommodated for with special projects.

The heavy-duty nature of the product, which includes a two-year guarantee, provides peace of mind that the Outdoor Logo Mat will stand the test of time even in the harshest environments.

Technical data:

Weight	3.60kg/m ²
Thickness	Approx. 8 mm
Standard Widths	50cm, 85cm, 115cm, 150cm and 200cm (With borders) 3cm smaller than for mats with borders (Without borders)
Standard Lengths	All lengths up to 400cm
Bespoke	Up to 700cm
Backing	100% Nitrile rubber, available with kleeled or smooth backing)
Rubber Thickness	1.80mm
Rubber Weight	2.20kg/m ²
Border Width	20mm - available with or without borders
Colouration	Chromojet printing process
Application Areas	Outdoor placement, entrances, sales booths, sport events
Cleaning	Regularly cleaned with a SEBO BS 360 vacuum cleaner

MW MAXIM LOGO

Description:

MW Maxim Logo mat is a bespoke entrance mat perfect for a wide range of environments, including offices, education facilities, retail, leisure and much more.

Almost all designs can be created using the MW Maxim product, making it truly a unique heavy contract commercial entrance system.

MW Maxim Logo designs can be created using a selection of 21 colours.

Technical data:

Product	MW Maxim Heavy Contract Entrance Area Carpet
Fibre construction	80% Polypropylene, 15% Recycled Polyester
Weight	2550gsm
Thickness	10.50mm
Light fastness ISO 105 B02	>6
Water fastness ISO 105 B01	5
Rubbing fastness ISO 105 X12	5
Flammability	(BS6307) Methenamine Pill Test - Pass
BS EN 13501	Class Efl (Sheet)

cleaning guide

Rollable primary matting systems

Daily - Vacuum clean

Weekly - Removal of grit, etc. and vacuum clean. Removal of chewing gum

Monthly - Removal of large grit, etc. and vacuum clean. Cleaning of matwell: - roll up mat and extract dirt / grid from under the mat. Check retainer screws at all 4 corners of mat and replace mat after cleaning making sure retainer screws are secure.

Periodically - Removal of large grit, etc.+ vacuum clean. Cleaning of matwell by roll up the mat and extract dirt grid from under the mat. Check retainer screws and replace mat after cleaning making sure retainer screws are secure. Accumulating dirt underneath the mats may undermine the structure of the mat.

Cleaning frequency is subject to amount of traffic, surroundings and weather conditions.

Modular primary matting systems

Daily - Vacuum clean

Weekly - Removal of grit, etc. vacuum clean. Removal of chewing gum*

Monthly - Remove large grit from the mat well by vacuum cleaning. Thoroughly clean mat well: - Take modules up and extract dirt / grit from under the mat. Replace modules in exact order they came out.

Periodically - Removal of large grit, etc. + vacuum clean.

Cleaning of matwell: - Take up modules extract dirt / grit from under the mat. Check sub floor is sound and replace modules in exact place where they were found. We also recommend that a periodic deep clean using hot water extraction is used to remove deep set dirt within the mat. (Specialist cleaning firms can be recommended).

Cleaning frequency is subject to amount of traffic, surroundings and weather conditions.

*NB:- removal of chewing gum is best using a proprietary gum removal gel such as that from fleetlight tel:- 02084667848.

Maintenance Specification for Mat.Works Entrance Carpets and Carpet Tiles - To maximise the entrance carpet's aesthetic appeal, performance and life expectancy, it is imperative to ensure at the specification stage that:

1. Carpets will be protected from other site activities during installation and thereafter.
2. Clients understand the enclosed information and that they accept responsibility for correct carpet care. (Mat.Works will provide a copy of the Cleaning and Maintenance guide to the end-users address when requested.)

General Cleaning - Daily vacuuming with a rotary brush vacuum cleaner, preferably with an adjustable head, is recommended. It is essential to remove all loose soil daily because if left to build up, the particles of dirt are much harder to remove and are more damaging to the yarn structure, thereby decreasing the life of the carpet.

Entrance Areas are prone to higher traffic levels and higher levels of dirt and moisture. This means that the maintenance program for entrance matting should be more frequent than for general carpeting areas, a ratio of 2 entrance cleans to 1 carpet clean is a general good guide for preventative periodical maintenance.

Depending on the level of trafficking, the carpet should be periodically deep cleaned using high performance hot water extraction equipment. In certain circumstances, for instance excessively stained carpet the cleaning professional may consider a combination between rotary brush and extraction equipment to give improved results. Rotary brush cleaning by itself is not recommended.

A reputable contract cleaner should be used, preferably NCCA registered (for NCCA details telephone 0116 271 9550). It is important that the carpet is deep cleaned at least once a year.

Stain Removal - It is essential to deal with spillages immediately and any subsequent stains as appropriate. In the event of a spillage, immediately blot with a clean absorbent cloth until there is no further transfer from the carpet to the cloth. If any further stain remains or has otherwise been allowed to dry, the method will vary accordingly.

It is recognised that particularly for contract situations, if stains are not dealt with immediately, cleaning staff may not be in a position to identify the type of stain. A good quality, multi-purpose stain remover is therefore very useful, although it must be understood that this will not successfully tackle all types of stains, and wherever possible the chart recommendations should be strictly adhered to (see right). Also any stains left over a period of time become increasingly more difficult to remove and may require several treatments.

In all cases after stain removal the carpet should be allowed to dry completely and then cleaned with a rotary brush vacuum cleaner.

Solvent cleaning of bitumen backed tiles should preferably be avoided. Where this is not possible, extra caution should be taken and only very light surface cleaning should take place.

Special Cases

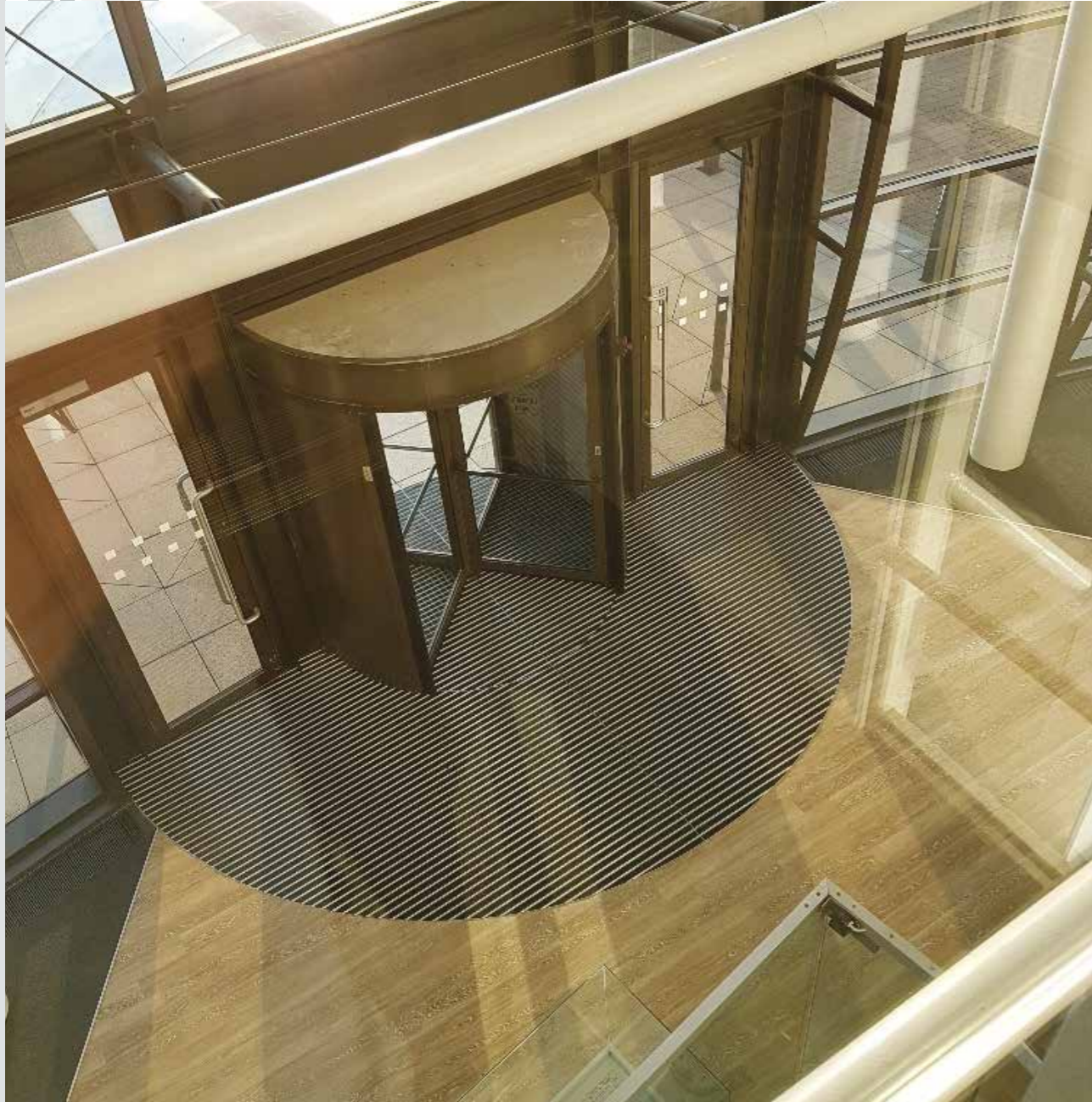
Cigarette burns – it is recommended that these are punched out and replaced by a professional carpet fitter.

Major spillages – seek professional advice from a member of the NCCA.

If any of the treatment lists are not successful, seek professional help. The methods are based upon experience and are recommended in good faith. However, we cannot accept responsibility for their use in any specific case.

cleaning & maintenance cleaning solutions & methods

Cleaning method A	Type of stain
A liquid detergent such as Granwax spot/stain remover, in accordance with manufacturers instructions. Granwax tel no: 01773 541177	Alcoholic beverages Baby or animal stains Blood (wet) Coffee, tea chocolate Minerals and fruit juices Water based paint Food Fountain pen ink Vomit Oil based paint or varnish Butter and other greases Cooking oils and other oils Ointment Metal polish Tar Cream, ice-cream and milk
Cleaning method B	Type of stain
A dry solvent spotter such as Prochem solvall.	All inks except fountain pen ink
Cleaning method C	Type of stain
Methylated spirits. Method: Moisten a cloth with the appropriate solvent an dab onto the stain. Carry on using alternate moist and dry cloths until no further stain transfer. Finally, cover the damp area with a thick wad of dry cloths, cover with something heavy and leave for several hours.	Coffee, tea, chocolate
Cleaning method D	Type of stain
A paste made with biological washing powder and mixed to use as little water as possible. Method: Moisten stain with warm water and cover with the paste. Keep moist for approximately 2 hours. Sponge with clean warm water and blot with an absorbent cloth.	Dried blood
Cleaning method E	Type of stain
Scrape off the excess with a blunt edged knife. Use proprietary chewing gum remover. Contact Granwax for advice. Granwax tel no. 01773 541177	Chewing gum Blu-tack Plasticine



Frameworks 22C / Princess Dock Liverpool





Mat.Works, part of National Floorcoverings, is committed to UK manufacturing and the very best environmental practises

National Floorcoverings

Our Heritage - Our Future

Producing a wide variety of products from entrance matting, fibre bonded carpets for the education market, tufted carpet and tiles for the commercial sector to specialised indoor and outdoor sports surfaces, the group has expertise in all flooring fields.

The family is dedicated to maintaining and developing its UK manufacturing base with customer support. It takes a colossal supply network to ensure a combined 500,000 sq.ft. of facilities run efficiently 365 days of the year. In support of the local community, suppliers are often used in the surrounding vicinity of the factories.

By striving to be No.1 in sustainable design for flooring solutions the family of companies has established strong international export presence in more than 50 countries.

Where tested, the group has BRE 'A+' Ratings for its products, being the highest environmental standard currently available.

With clients such as Google, Apple, Local Authorities, the Health Service, the Ministry of Defence, there is always a requirement to provide the highest quality products using the most technologically advanced production processes and therefore commanding a route to the future.

National Floorcoverings UK have a strong international export presence in more than **50 countries**.

Across the UK, the group employs **over 350** people, most of which are local to the five manufacturing facilities in Yorkshire and Derbyshire.

National Floorcoverings is a **UK family owned business** which, along with associated family businesses, has a turnover exceeding £60m.



mat.works
Entrance Solutions

paragon
CARPET TILES

H
HECKMONDWIKE
MANUFACTURERS OF FIBRE BONDED CARPETS

accessories

Ramped frames & surface mounted installations:

Internal and external ramp frames are supplied mitred and drilled.

The surface is ribbed for enhanced grip (ARF 70 must be used with grid).



T-Bars

Mat.Works T-Bars provide separation between modules.

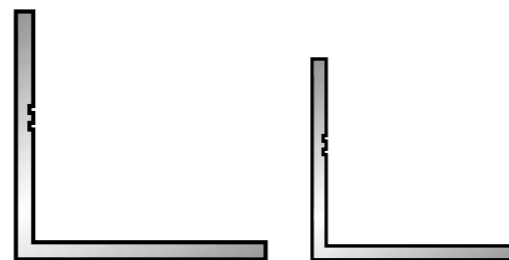
Available for all Frameworks products.



Framing T

Mat.Works has a range of framing options to suit every matting requirement.

Frames range from 10 mm to 25 mm on all Frameworks products.



contacts

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Regional Business Manager Maria Guy

Tel: +44 (0) 7485 202 510

Email: mariaguy@mat-works.co.uk

As part of National Floorcoverings, Paragon Carpet Tiles' area managers provide sales support to Mat.Works nationwide, visit: www.paragon-carpets.co.uk/sales-team to find a local representative.



mat.works

Entrance Solutions

part of the group

paragon
CARPET TILES



- Commercial Entrance Matting
- Health & Safety Specialists
- ISO 14001 Accredited
- ISO 9001:2000 Accredited
- Disability Act Specialist

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