





INNOVATION

CS invented integrated entrance flooring and has been introducing new and innovative products for over 45 years. From the introduction of the world's first commercial entry mat system, Pedigrid® in 1968, to the world's first computer-milled and -designed system, Floorformations®, in 2015, CS Entrance Flooring Systems has been on the cutting edge of both beauty and performance.



DESIGN

CS Entrance Flooring Systems are both elegant and enduring—beauty meets function. Create a memorable first impression with endless design options and solutions in five patented systems: Pedigrid, Pedimat®, our GridLine® monolithic steel grids and Floorformations.



The CS Entrance Flooring Difference

QUALITY

CS Entrance Flooring Systems are manufactured from only the best materials available, and provide long-lasting durability. Offering a wide variety of aesthetic solutions, exceptional performance and easy installation and maintenance, CS Entrance Flooring has proven to be effective in thousands of buildings worldwide. With a permanent solution to tracked in dirt and water, CS Entrance Flooring keeps building interiors clean and beautiful.



UNRIVALED CUSTOMER SUPPORT

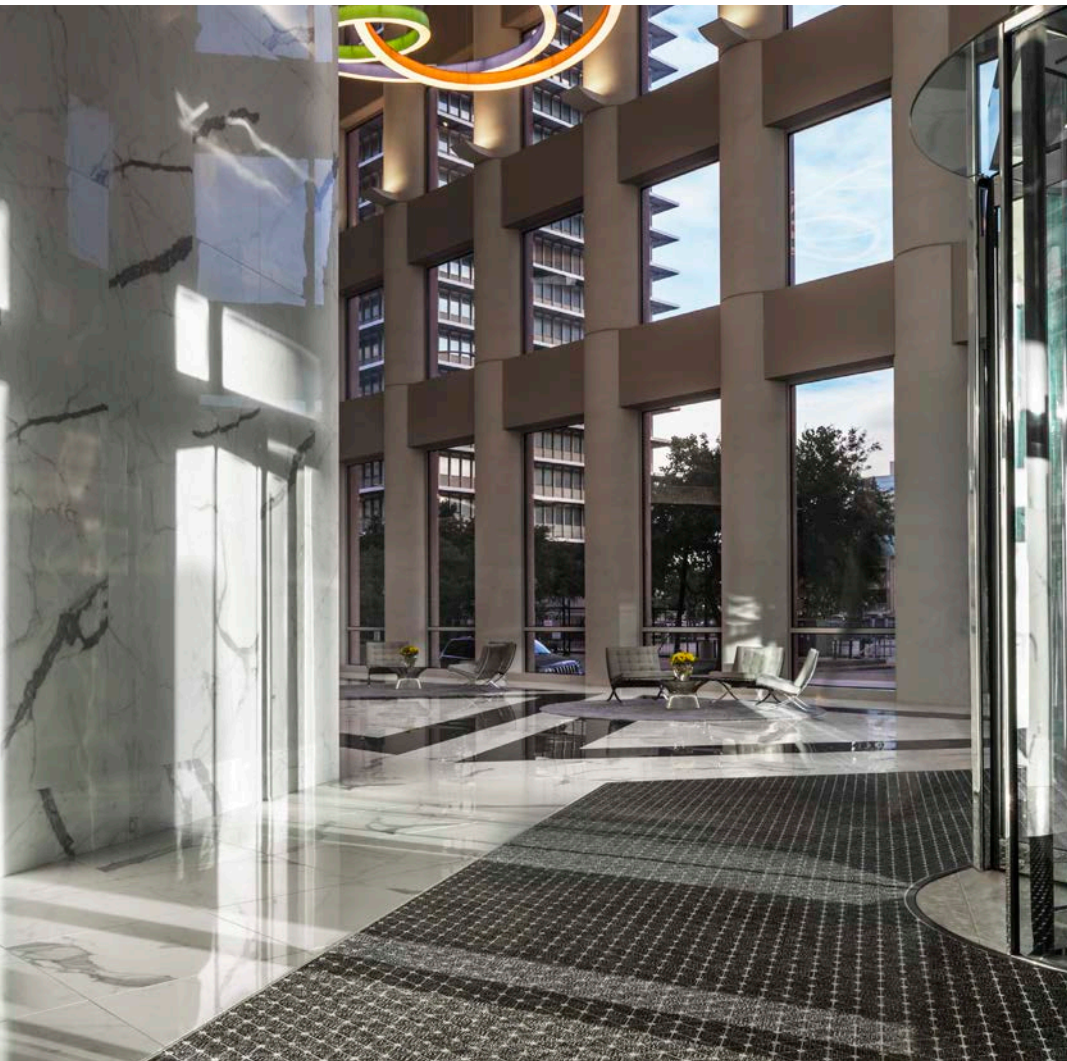
Whether you need help with product selection or a fast quote or have an installation question, our customer service team is available whenever you need them. CS provides unrivaled customer support with the most expertly trained staff in the industry. To explore the world of possibilities, call 800.233.8493.



SUSTAINABILITY

Our commitment to sustainability drives our innovation. CS has been a leader throughout the construction industry in developing products that not only look good but also perform well beyond sustainability standards. In 2011, we introduced the industry's first on-product transparency label and since then have had many models achieve stringent certifications from the Cradle to Cradle Products Innovation Institute.

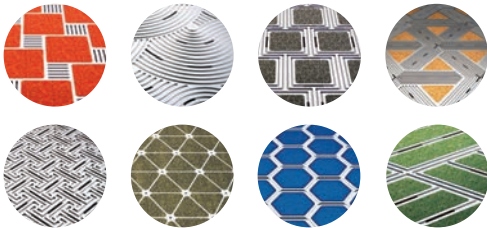




Floormations®

The first step to a lasting impression, offers the ability to create your own design. Available in eight exciting styles and two insert options.

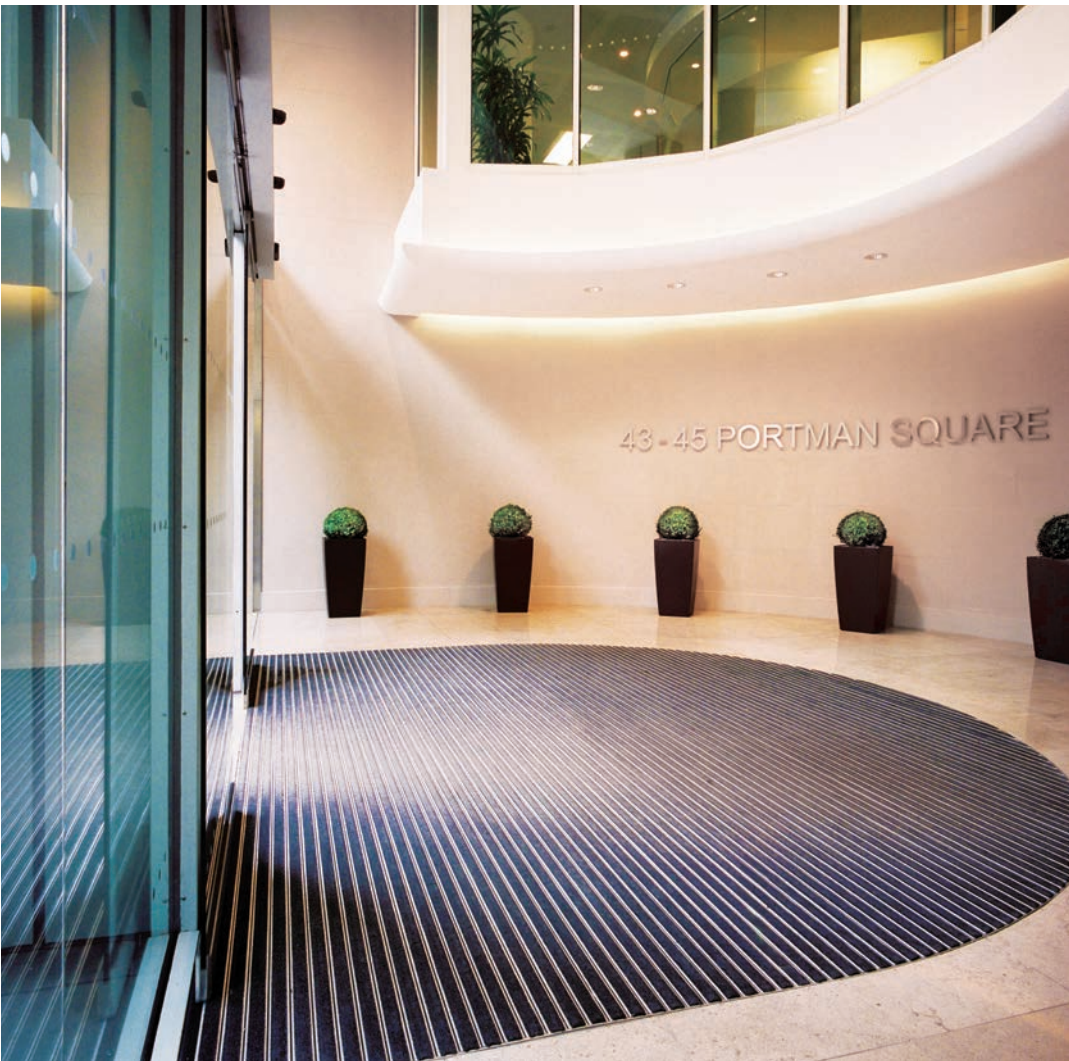
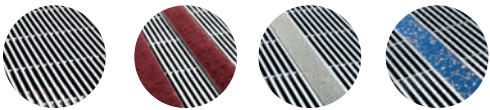
Page 6



GridLine®

The monumental entrance system. High performance meets high style in this monolithic grid system made from the finest stainless steel. It's also available radiused and with three tread options.

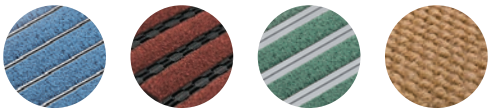
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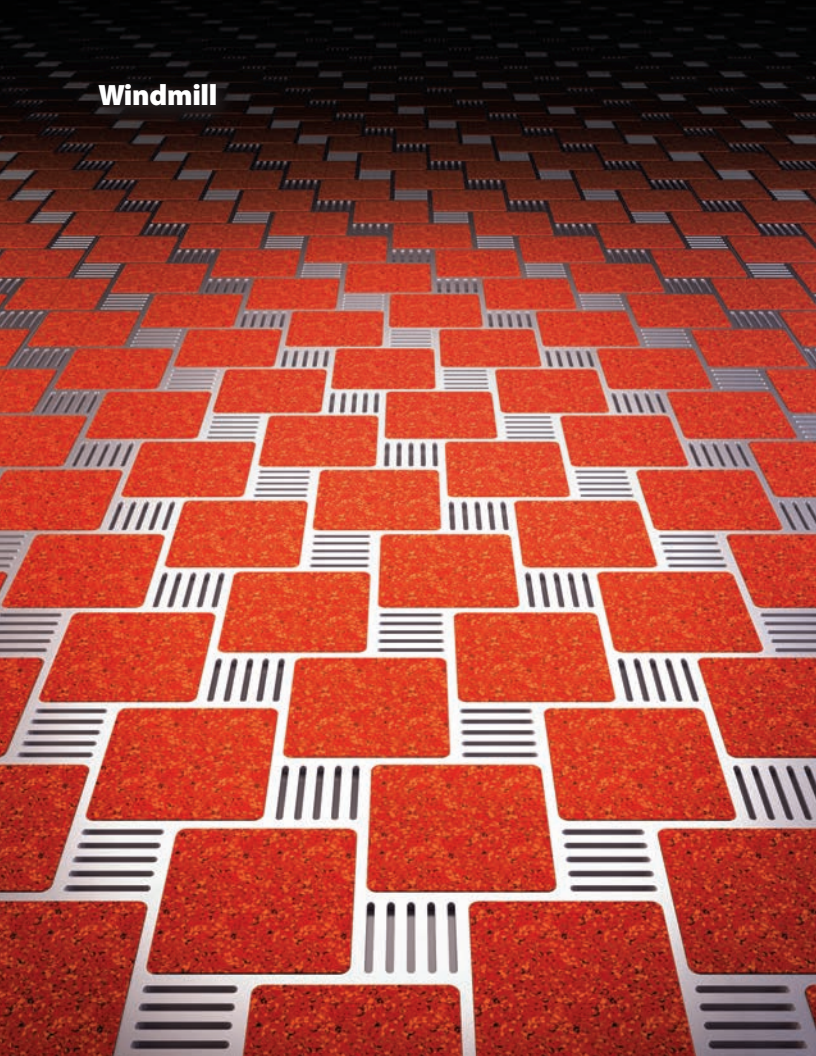
Pedisystems®

The original and gold standard for strength and durability. Architectural grids and mats are available with five insert options to meet your aesthetic and performance requirements.

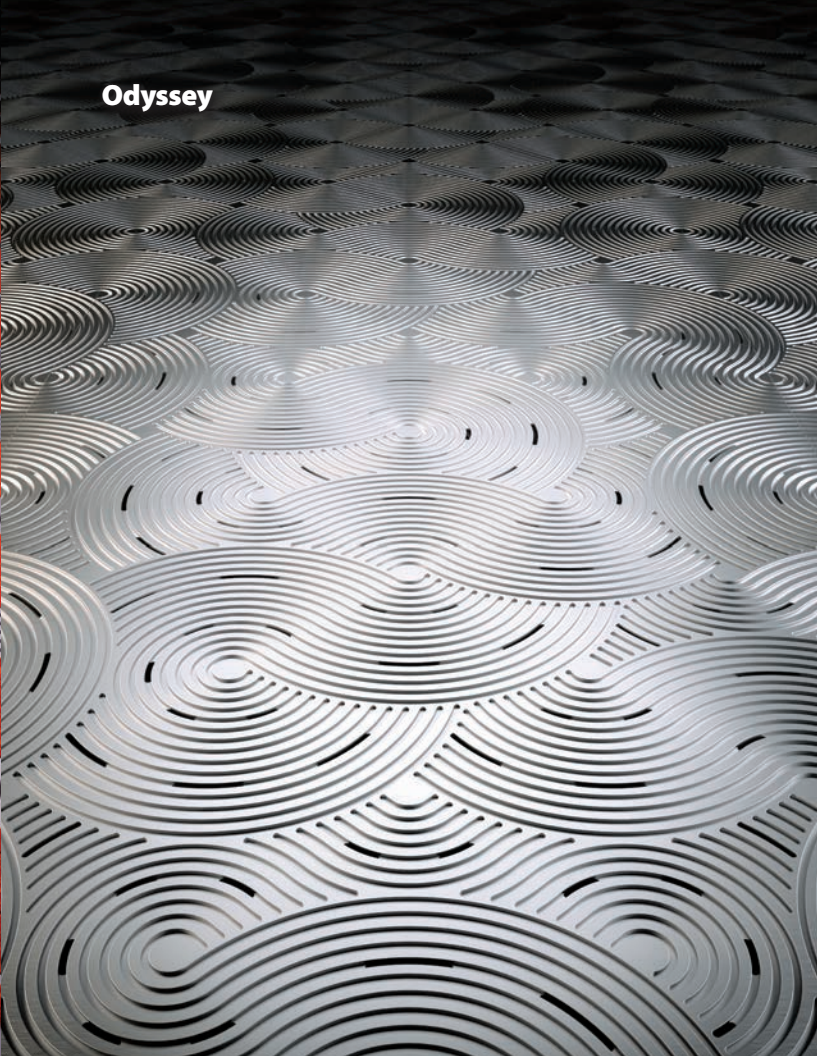
Page 12



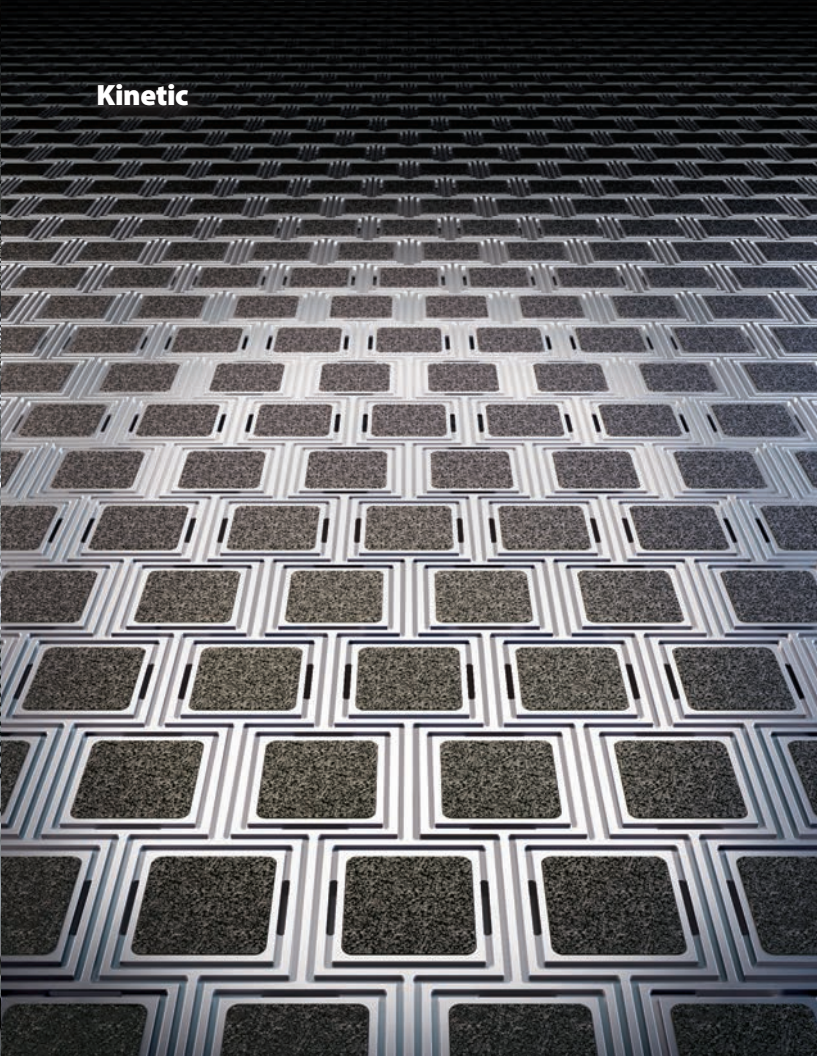
Windmill



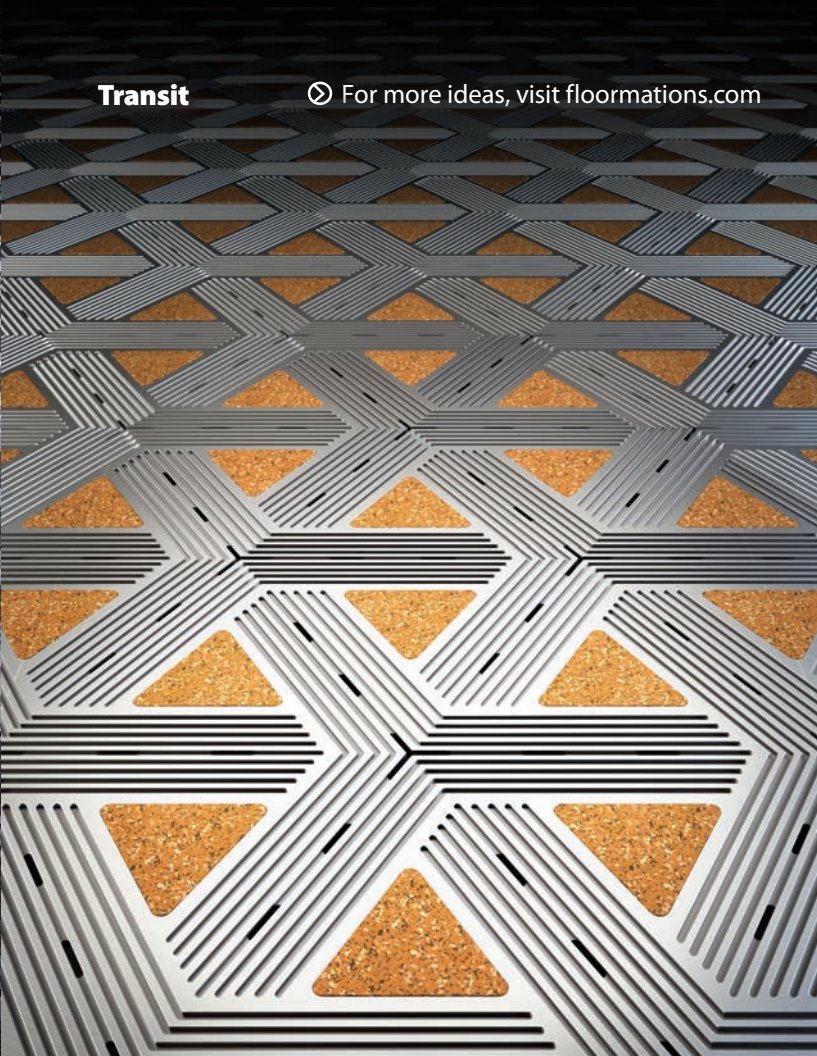
Odyssey



Kinetic



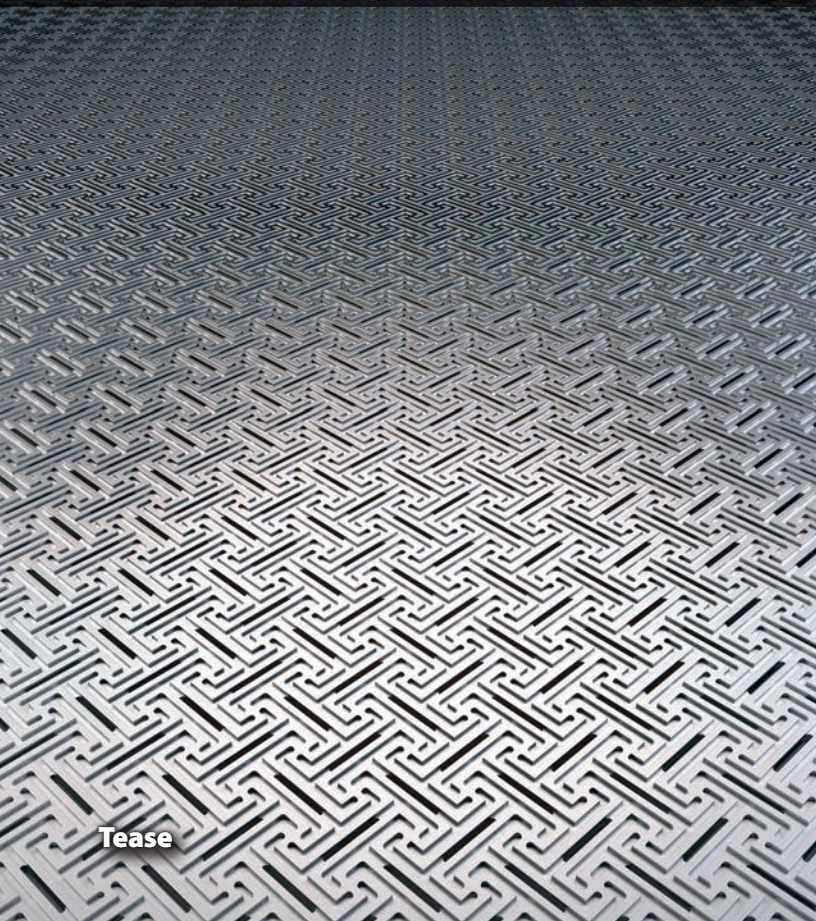
Transit



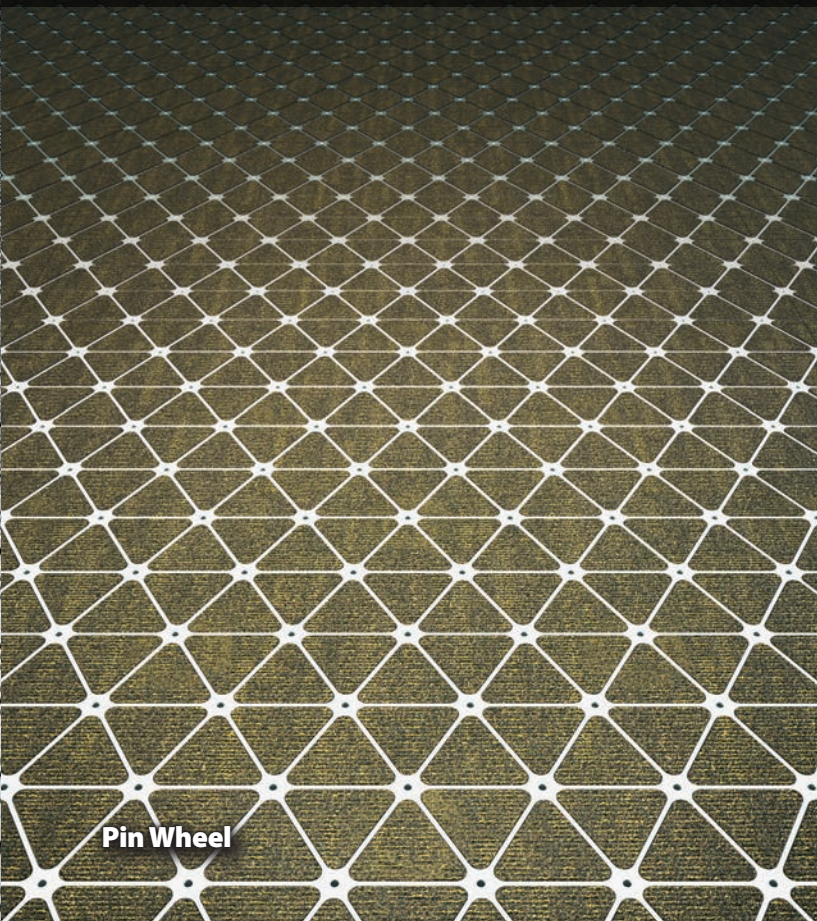
For more ideas, visit [floorinations.com](https://www.floorinations.com)

Floormations® The first step to a lasting impression.

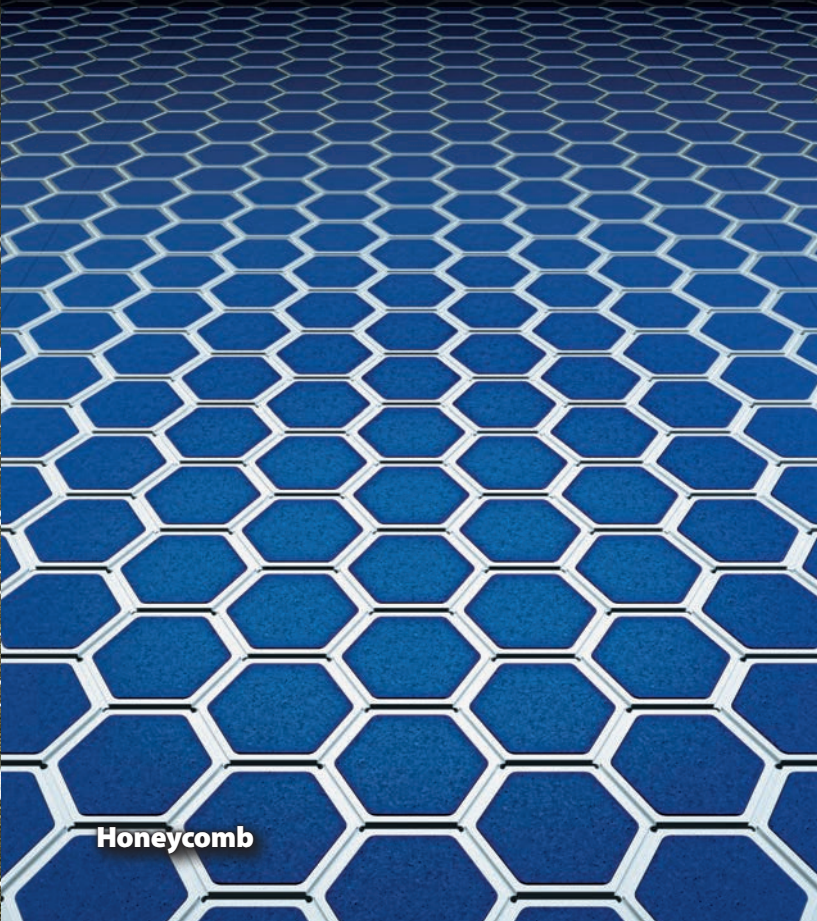
Tease



Pin Wheel



Honeycomb

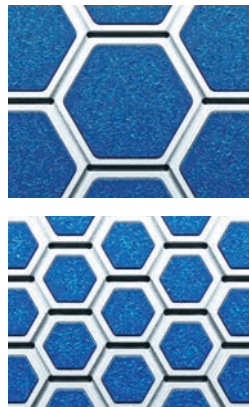


Cross Hatch



The future of entrance flooring starts here

Design flexibility



Floormations patterns can be modified to suit your project's visual requirements. A change in scale, as shown, is one example. Contact us to discuss options and feasibility.

Customer-inspired designs

Select from our collection of designs or envision your own as shown at right. Our Floormations team will evaluate your design and work together to ensure a finished floor with a great look and performance.

INTRODUCING FLOORMATIONS®

It's the **designer's choice** for entrance flooring. It performs, enhances at your entrance and makes a critical first impression.

Floormations stops tracked in dirt, debris and water from entering your building like nothing before. With eight exciting styles, many surface options and even the ability to inspire your own design, creating a dramatic entrance has never been easier. Because of our cutting-edge, computer-driven manufacturing method, you can have the look you want—affordably. Take the first step and call us at 800.233.8493 today.



 floormations.com

Construction Specialties, Inc. holds a patent(s) on one or more of the products listed herein. For detailed patent information, see www.c-sgroup.com/patents.





Cradle to Cradle Certified™ is licensed by the Cradle to Cradle Product Innovations Institute.

Design and ordering options

With Floormations® you can choose from our curated collection of standard patterns, suggest a modification or even work with us on your own concept. Contact us at 800.233.8493 or floormations@c-sgroup.com to discuss the world of possibilities.

Mounting options

Recessed into floor

1/2" (12.70 mm) recess



3/4" (19.05 mm) recess



Surface mounted options

1/4" (6.35 mm) surface

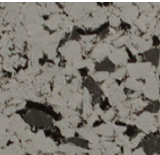


1/4" surface offers containment grooves but no fall-through mechanism.

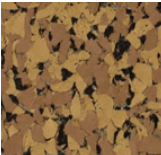
1/2" (12.70 mm) surface



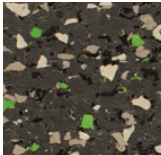
ECOsurfaces® Recycled Rubber Inserts*



808 Gravelrock



1203 Cork Gable



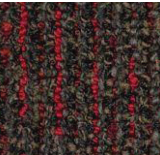
2518 Emerald City



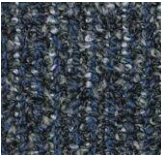
812 Moon Rock

Choose from 32 recycled rubber color inlays at floormations.com.
*ECOsurfaces are not certified by the Cradle to Cradle Products Innovation Institute.

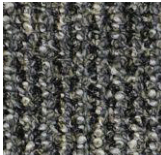
Shaw® Carpet**



34851 Dark Red



34485 Navy



34557 Sterling



34740 Suede

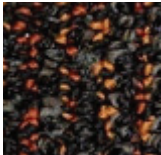
Patcraft® Carpet**



00356 Emerald



00445 Lapis



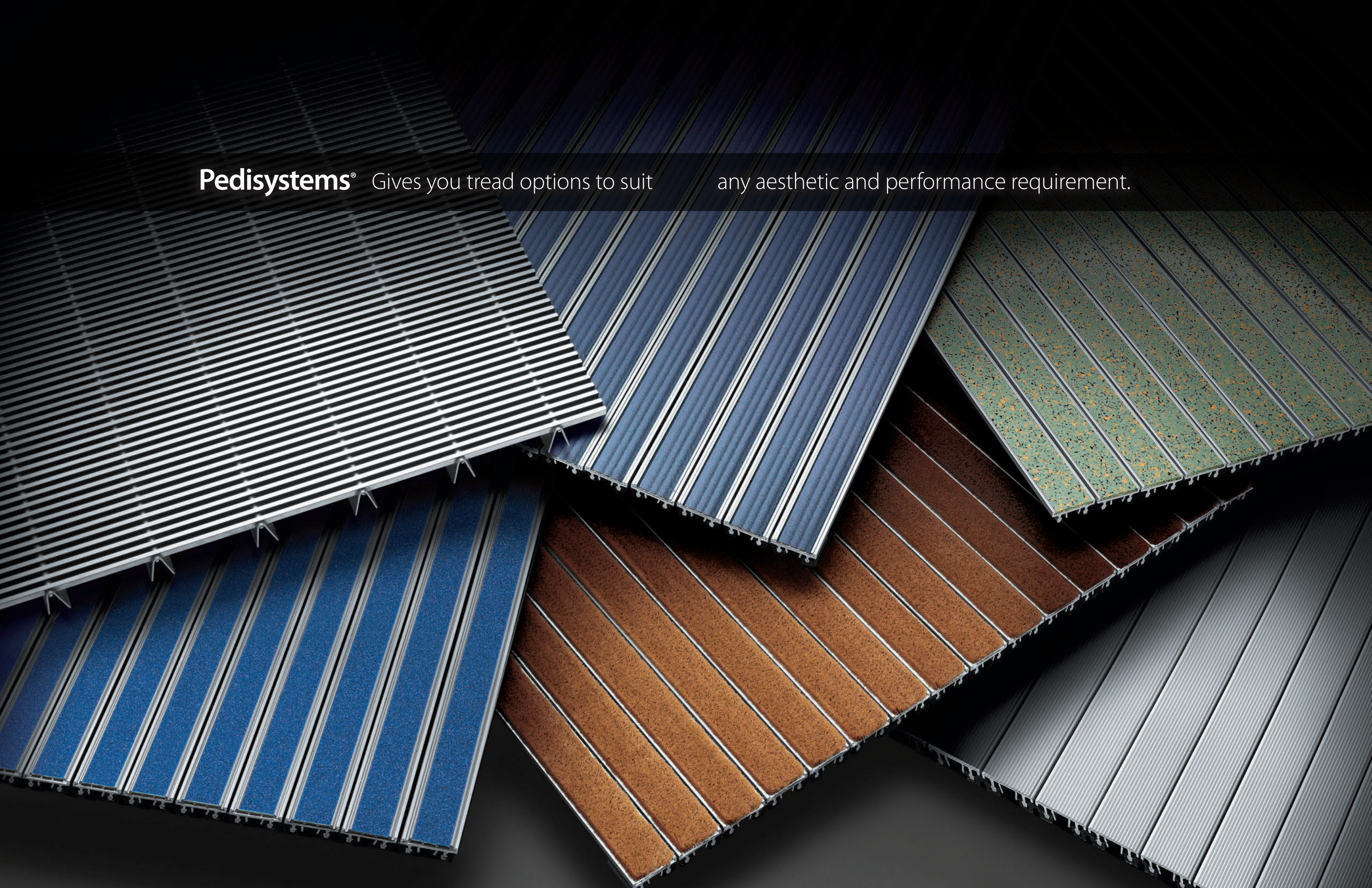
00665 Citrine



00875 Garnet

**Additional carpet choices are offered on floormations.com. Contact us for an evaluation of your alternative carpet choice.



The image displays a variety of metal grating products from Pedisystems. The samples are arranged in a fan-like pattern, showing different colors (silver, blue, brown, green) and textures (smooth, perforated, diamond-plate). The grating is made of metal strips with visible fasteners along the edges.

Pedisystems® Gives you tread options to suit any aesthetic and performance requirement.

STAINLESS STEEL GRIDS

GridLine®

HIGH STYLE THAT'S VIRTUALLY MAINTENANCE FREE

GridLine® offers more design options than any other manufacturer. This high-end, heavy-duty grid system is our most effective at removing debris and provides a permanent, integrated solution to tracked in dirt and water. Its ability to dry the bottoms of shoes protects floors and carpets from the damaging effects of incoming moisture. Designers and owners love the high-tech appearance of the satin finish. GridLine® is a sustainable choice because it contains a significant amount of recycled material. Its remarkable scraping action is also available in GridLine 2, which offers a variety of unique applications.

Stainless Steel Grids Performance Ratings

	GridLine
Static Coefficient of Friction (Based on carpet insert)	0.7
Rolling Load Capacity (Per wheel)	500 - most models 1000 - G6 + G62 only
Scraping Ability	Best grid at removing debris
Trapping/Storage	Excellent
Drying Shoes	Good
LEED® IEQ Credit 5 Contribution (Pollutant Source Control)	Yes
LEED® MR Credit 4 Contribution (Recycled Content)	Yes

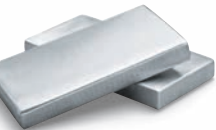


Scrapes shoes effectively



No architectural grid system scrapes mud or snow from shoes better than GridLine.

Type 304 Stainless Steel



GridLine is made of Type 304 stainless steel and can provide a stunning yet strong entryway. Type 316 stainless steel is also available.



GridLine® +

BEYOND THE ENTRANCE

For years, GridLine® has been the industry standard for high performance and high style in entrance flooring. Now, this heavy-duty, monolithic grid system can go beyond entrance flooring. Useful for a variety of additional applications, GridLine can create architectural accents on interior walls and ceilings as well as exterior facade panels and coverings, sunshades and landscapes. High-tech and aesthetically beautiful, it can make a grand impression in your entranceway and beyond.



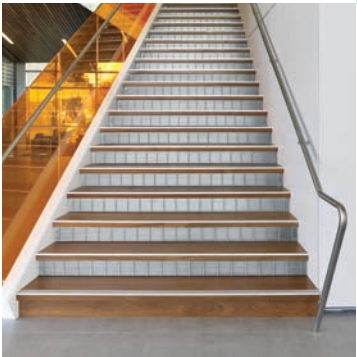
Architectural Accents ▶

For new construction or remodeling applications, such as the air vent cover and stair risers shown, use GridLine to enhance any part of a building, inside or out.



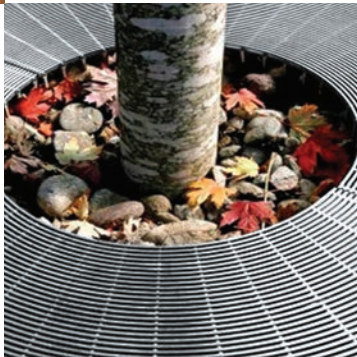
▲ Revolving Door Applications

Our radius grid is perfect for revolving door applications in high traffic areas.



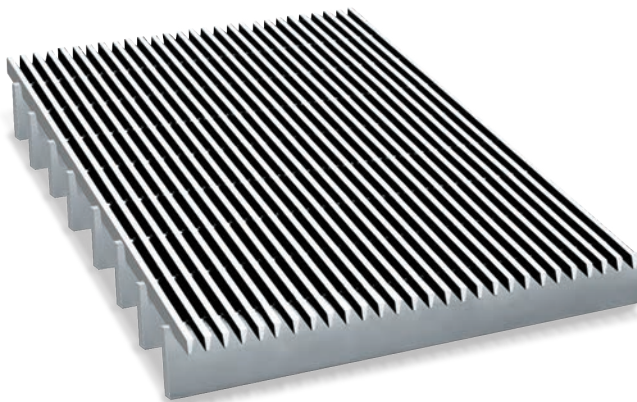
▶ Exterior Architecture Applications

Designers love how GridLine adds an elegant touch to benches, tree rings, trash receptacles, trench drain covers and more.



For more information on GridLine possibilities, email floor@c-sgroup.com or call 800.233.8493.

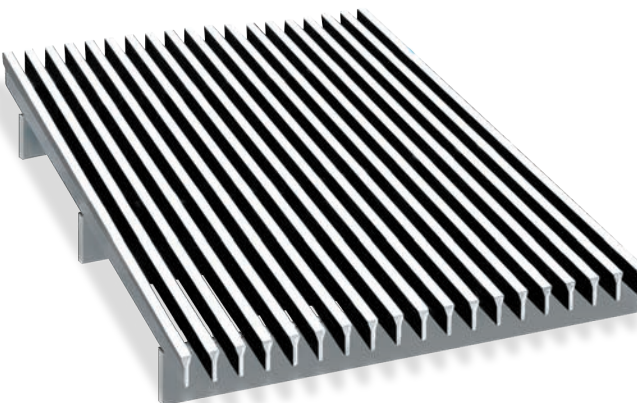
Stainless Steel Grid Options



GridLine® G6

Sets the standard for stainless steel grids

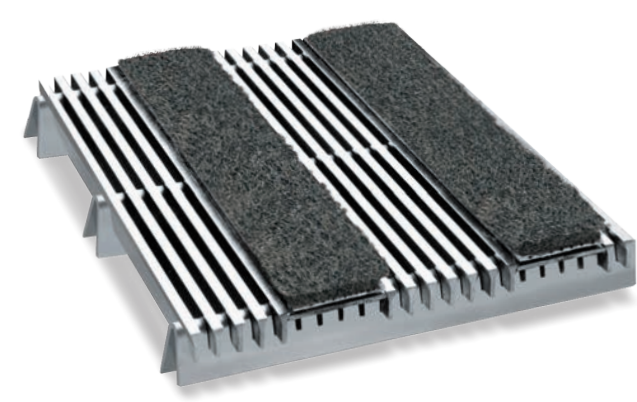
- Satin finished Types 304 and 316 stainless steel for maximum strength
- All joints electronically welded
- Available in 3/8", 5/8" and 1-1/8" depths
- Rolling loads to 1000 lb per wheel
- 5-year warranty



GridLine® 2 G62

Wider rails that give a bold appearance

- 3/16" slot openings, wider rail surface
- Straight bar support structure
- Available in 5/8" and 1-1/8" depths
- Satin finished Type 304 stainless
- Wider rails and custom spacing available



GridLine® 2 with Carpet G6PC

Steel grids with carpet inserts to dry shoes

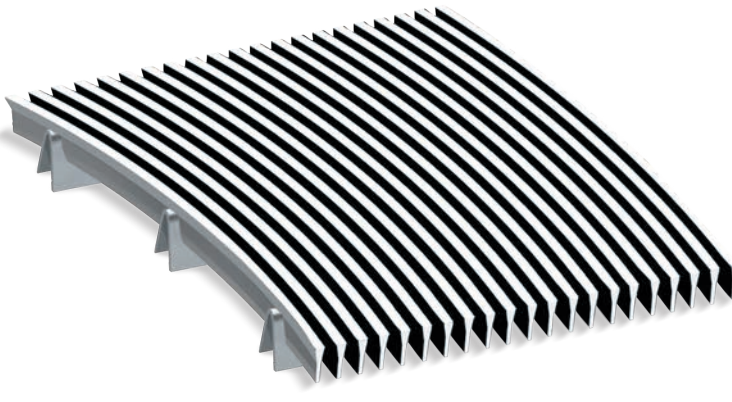
- Carpet or recycled rubber inserts with custom spacing by specifier
- Available in two depths, 7/8" and 1-1/8"
- Wider rail surface with 3/16" slot openings
- Rolling loads to 500 lb per wheel
- U-channel support structure

Cradle to Cradle Certified™ is licensed by the Cradle to Cradle Product Innovations Institute.

Custom rail widths and spacing are available on all stainless steel grids.



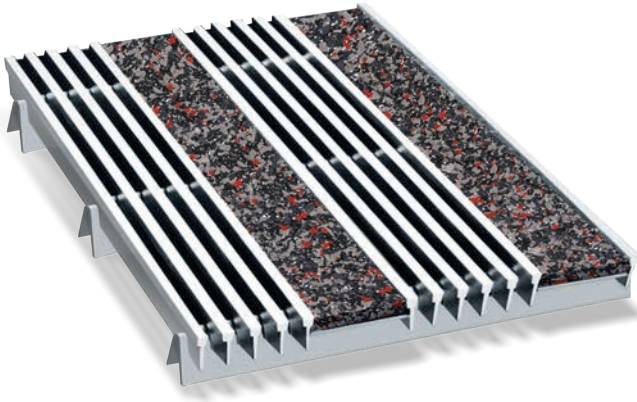
Stainless Steel Grid Options



GridLine® 2 Radius Rail G6PR

Radiused rails for revolving doors or as an accent feature

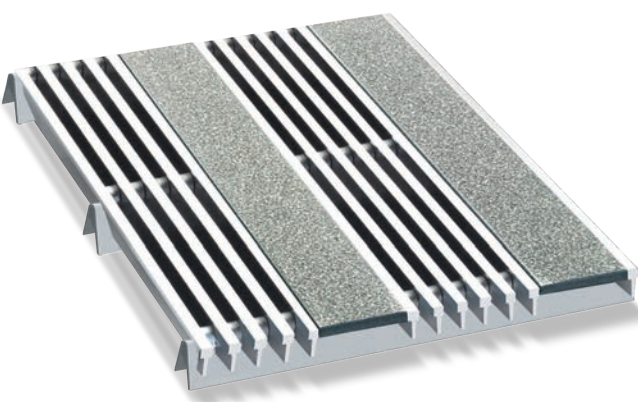
- Concentric pattern used for revolving doors
- Wide rail surface
- Available in 5/8", 3/4" and 1-1/8" depths
- Banded edges for air lock purposes



GridLine® 2 with Recycled Rubber G6PRR

Wider rails with non-slip recycled rubber insert design option

- ECOsurfaces® recycled rubber tread inserts available in 33 colors
- Available in 7/8" and 1-1/8" depths
- Wider rail surface
- U-channel support structure



GridLine® 2 with SlipNot™ G6PSN

Stainless Steel grids with the ultimate slip-resistant insert

- SlipNot™ metal coating used as an insert for maximum slip resistance
- Available in 5/8", 3/4" and 1-1/8" depths
- U-channel support structure
- 500 lb rolling load
- Available in Tred insert and spray on application
- Customized spacing available

PediTred®/Pedigrid®



Designed for the heaviest rolling loads

Rolling loads are the main reason some grid systems fail. PediTred is the world's strongest grid, capable of handling 1,000 lb per wheel load.

THE ULTIMATE IN STRENGTH AND PERFORMANCE

Stop dirt at the door with durable PediTred® and Pedigrid®. Ideal for high traffic areas, the deep architectural grids enhance traction and scrape shoes to trap large amounts of dirt, mud, slush and snow. With many aesthetic choices, PediTred and Pedigrid look as good as they perform. These eco-friendly and functional matting systems are perfect for new construction or remodeling applications.

Architectural Grid Performance Ratings

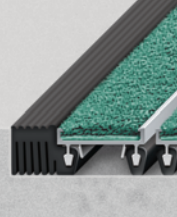
	PediTred	Pedigrid
Static Coefficient of Friction (Based on carpet insert)	0.70	0.70
Rolling Load Capacity (Per wheel)	1000 lb	400 lb
Scraping Ability	Carpet or abrasive inserts most effective	
Trapping/Storage	High capacity	Highest capacity
Drying Shoes	Carpet inserts most effective	
LEED® IEQ Credit 5 Contribution (Pollutant Source Control)	Yes	Yes
LEED® MR Credit 4 Contribution (Recycled Content)	Yes	Yes

Pedigrid

PediTred

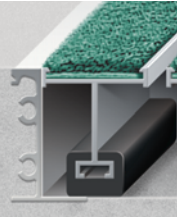


An architectural grid that's right for any condition



PediTred®

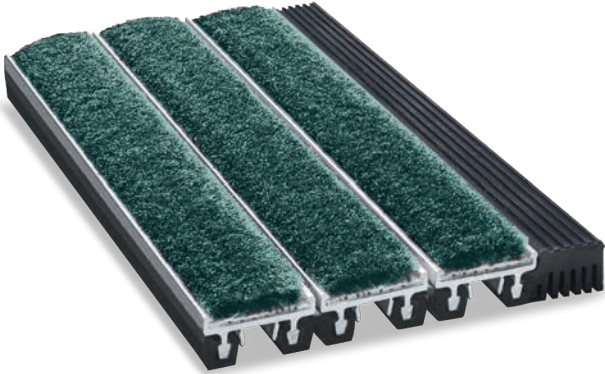
Where strength and good looks are essential, PediTred is the perfect choice. Capable of handling loads up to 1,000 lb per wheel, this system should be used wherever high rolling loads occur. It also rolls back for easy cleaning. PediTred low profile grids are perfect for surface mounting.



Pedigrid®

Pedigrid's 1-11/16" depth is perfect for new construction projects that require the containment of large quantities of dirt, snow or water. There are six great looking surface styles in dozens of color options, available with or without drain pans.

Architectural Grid Options

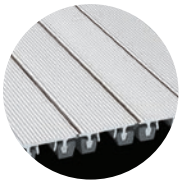


PediTred® G4 BUY ONLINE

The industry's strongest grid handles rolling loads up to 1,000 lb per wheel

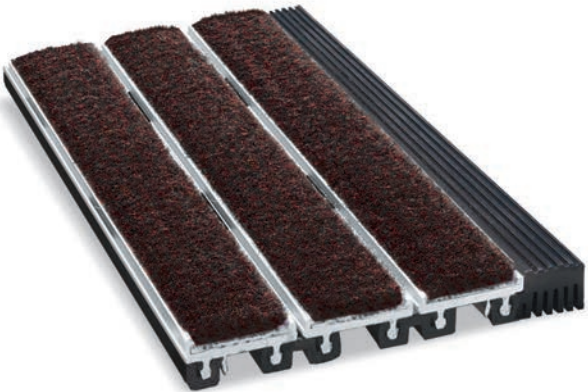
- Smooth rolling surface, solid feel underfoot
- Grid rolls back for easy cleaning
- PVC-free hinges and supports
- 3/4" deep

Visit transparency.c-sgroup.com for complete human and environmental health information.



PediTred All Aluminum G7

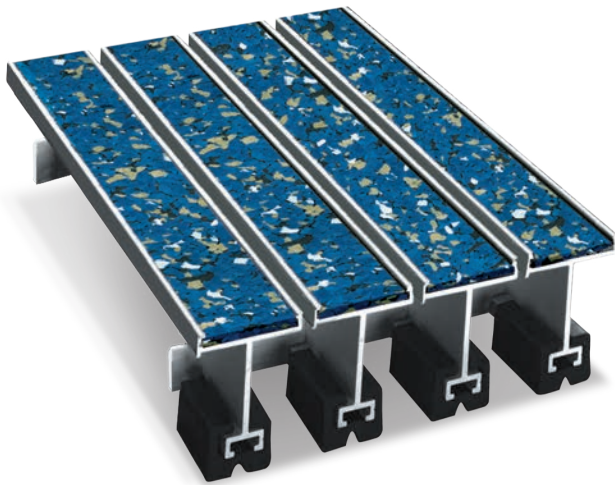
Same as PediTred, but features exposed serrated aluminum



PediTred Low Profile G3 BUY ONLINE

Surface or recess mounted grid perfect for high traffic entrances

- Easily incorporates into carpet, tile or surrounding floor finishes
- 3- and 4-rail plank design rolls back for easy cleaning
- 750 lb per wheel rolling load capacity
- Smooth rolling surface, solid feel underfoot
- 1/2" deep



Pedigrid® G1 BUY ONLINE

The right choice for trapping maximum amounts of snow and debris

- For new construction or existing recesses
- Available with or without drain pans
- Capable of handling 400 lb per wheel rolling loads
- 1-11/16" deep

Visit transparency.c-sgroup.com for complete human and environmental health information.



Pedigrid All Aluminum G8

Same as Pedigrid, but features exposed serrated aluminum

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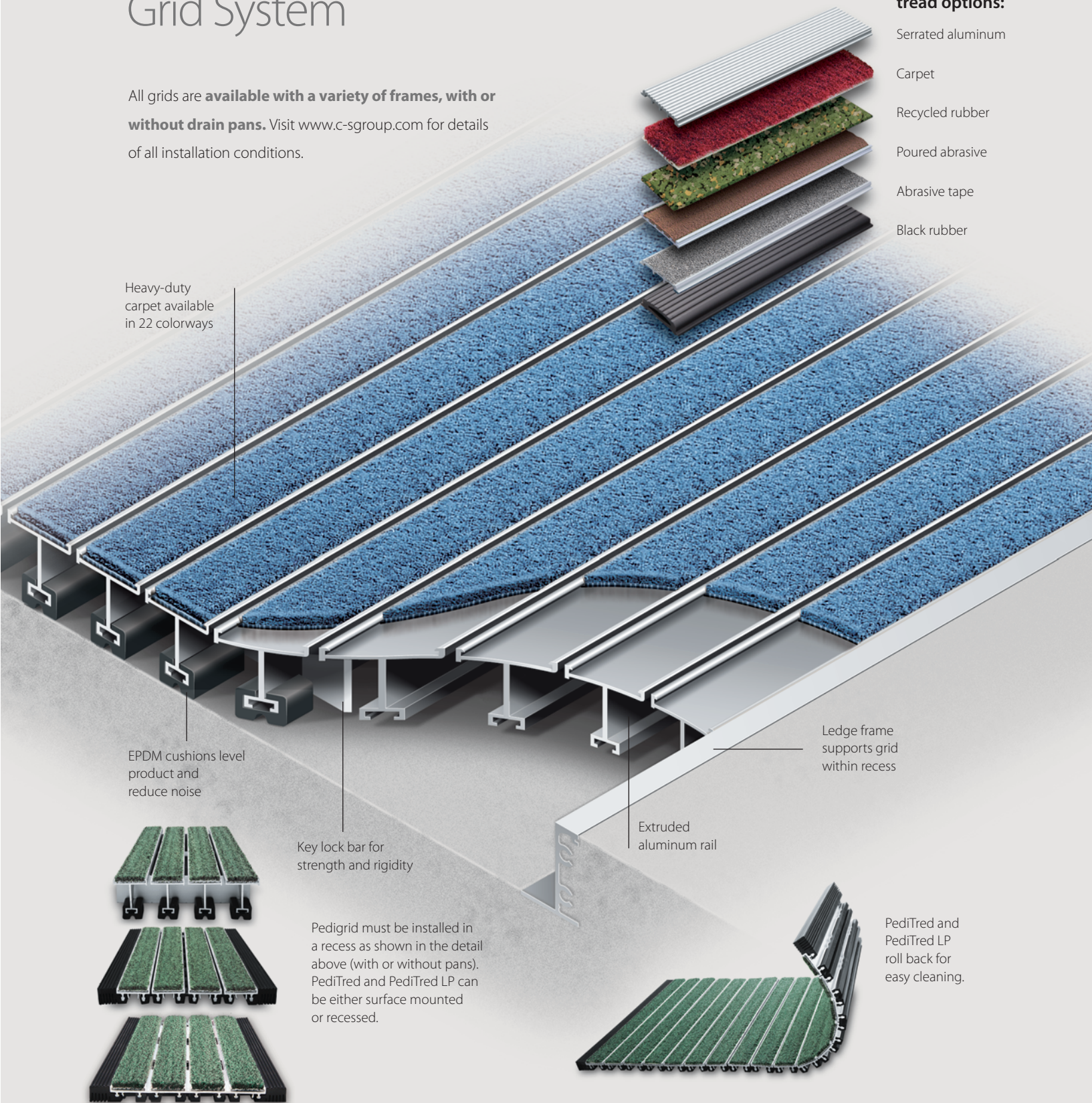
See pages 28-29 for insert options.

The CS Architectural Grid System

All grids are **available with a variety of frames, with or without drain pans.** Visit www.c-sgroup.com for details of all installation conditions.

Choose from six effective tread options:

- Serrated aluminum
- Carpet
- Recycled rubber
- Poured abrasive
- Abrasive tape
- Black rubber



For installation details to cover all conditions, visit www.pedisystems.com

ARCHITECTURAL ENTRANCE MATS

Pedimat®/Helix®



Rolls back for easy cleaning

Remove collected dirt by rolling back the unit.

PROVEN EFFECTIVE IN THOUSANDS OF BUILDINGS WORLDWIDE

Keep floors clean and enhance entranceways with the industry-proven Pedimat®/Helix® mat system. Pedimat is engineered for quiet performance, thanks to the combination of lightweight rails and strong aluminum hinge connectors. These long-lasting mats can be surface or recessed mounted and are available in an exceptional array of finish options to match any décor.

Architectural Mats Performance Ratings

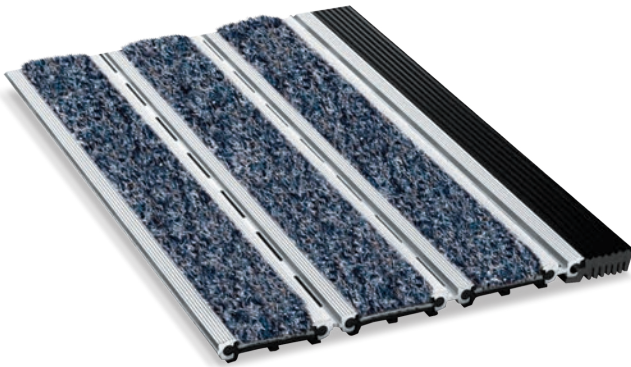
	Pedimat	Helix
Static Coefficient of Friction (Based on carpet insert)	0.79	0.81
Rolling Load Capacity (Per wheel)	350 lb	600 lb
Scraping Ability	Carpet or abrasive inserts most effective	
Trapping/Storage	High capacity	High capacity
Drying Shoes	Carpet inserts most effective	
LEED® IEQ Credit 5 Contribution (Pollutant Source Control)	Yes	Yes
LEED® MR Credit 4 Contribution (Recycled Content)	Yes	No



Pedimat® has been keeping buildings clean since 1969. When properly maintained, Pedimat is long-lasting and saves on maintenance and floor replacement costs.

Pedimat stands the test of time.

Architectural Entrance Mat Options

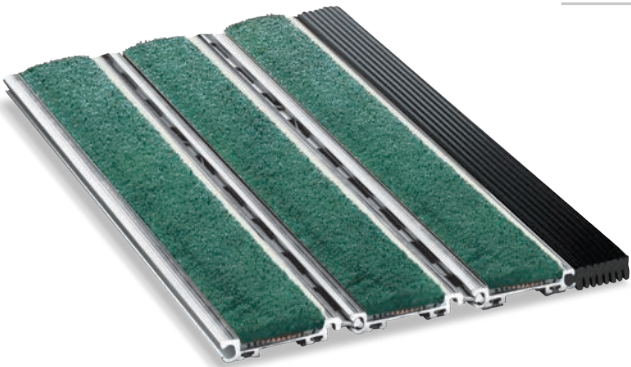


Pedimat® **M1** [BUY ONLINE](#)

Quiet and highly effective at stopping dirt

- Strong, lightweight rails and aluminum hinge connectors offer maximum performance in high traffic areas.
- Incorporates into carpet, tile or surrounding floor finishes
- 7/16" tread rails allow dirt and water to fall through

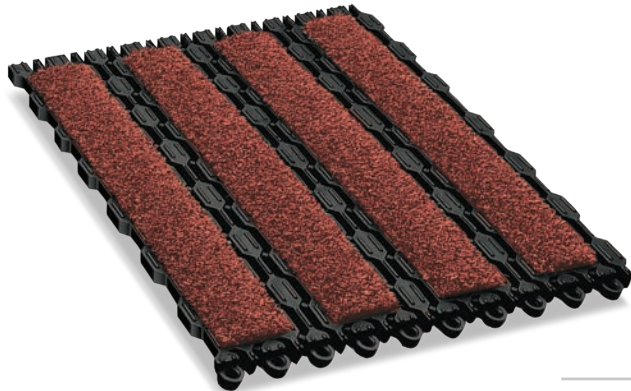
Visit transparency.c-sgroup.com for complete human and environmental health information.



Pedimat All Aluminum **M2** [BUY ONLINE](#)

The perfect solution for exterior use

- Aluminum rails and hinges designed to handle all weather conditions
- 7/16" rail design available with any tread insert
- Rails available in mill, powder coat and anodize finishes



Helix® **HZ2**

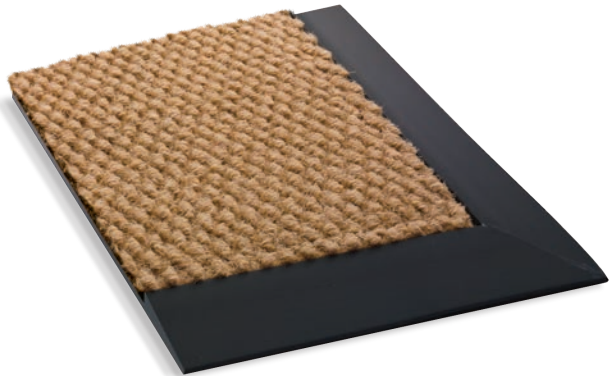
Our most economical architectural entrance mat

- Textured surface designed to combat dirt and debris
- Interlocking modular tiles stay in place with hidden connectors
- 12" x 9" x 7/16" tiles available in black, brown or gray



Helix **HZ1**

Same as Helix HZ2, but without carpet strips



DesignStep™ **BR1** [BUY ONLINE](#)

Heavy-duty carpet mats that won't roll or buckle

- Heavy-duty 44-ounce carpet mats
- Also available in roll or tile form
- Two textures
- Logo options available

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See pages 28-29 for insert options.

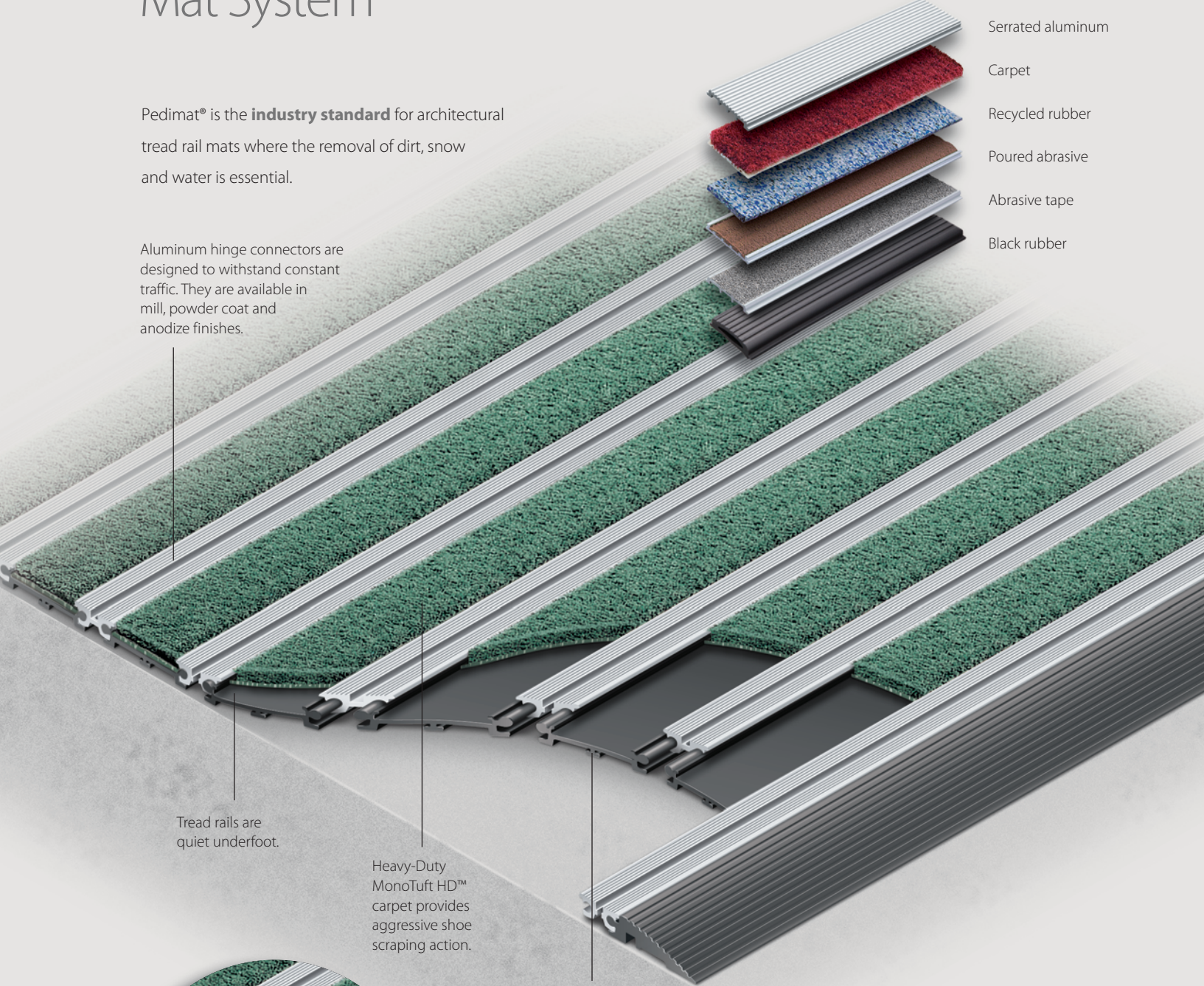
The CS Architectural Mat System

Pedimat® is the **industry standard** for architectural tread rail mats where the removal of dirt, snow and water is essential.

Aluminum hinge connectors are designed to withstand constant traffic. They are available in mill, powder coat and anodize finishes.

Choose from six different tread options:

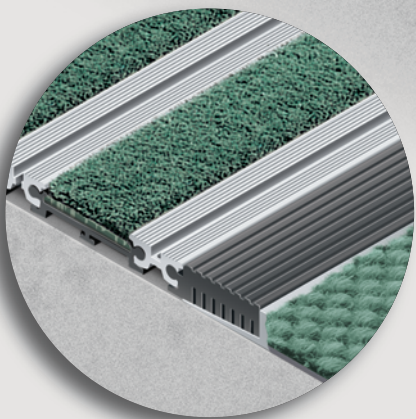
- Serrated aluminum
- Carpet
- Recycled rubber
- Poured abrasive
- Abrasive tape
- Black rubber



Tread rails are quiet underfoot.

Heavy-Duty MonoTuft HD™ carpet provides aggressive shoe scraping action.

Sound absorbing cushions reduce noise.

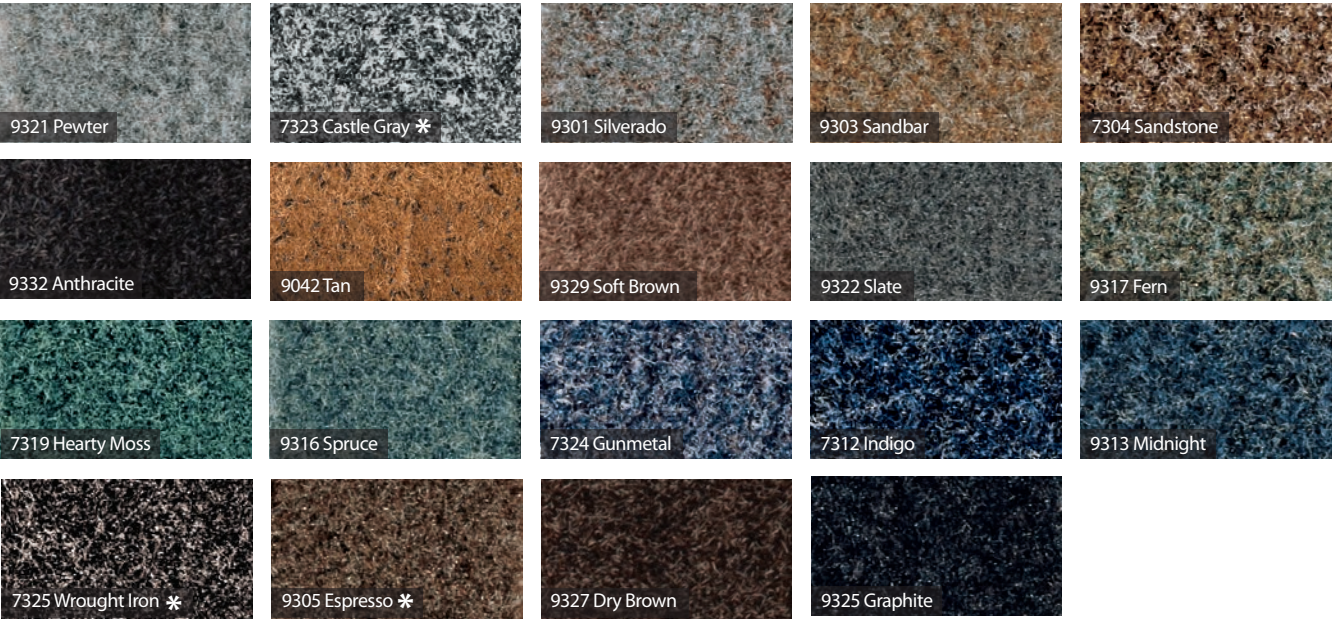


Pedimat can be surface mounted or recessed into a variety of floor conditions.

For installation details to cover all conditions, visit www.c-sgroup.com

Tread and Frame Options *For mats and grids*

Carpet Tread Insert Colors

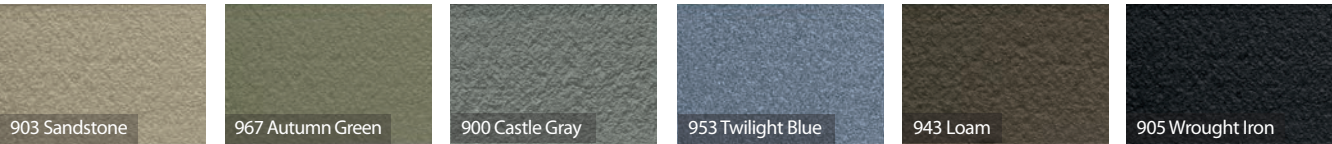


MonoTuft HD™ Our unique fiber combination, which contains monofilament fibers offers the most aggressive interior carpet insert available. Offered in the colors listed above.

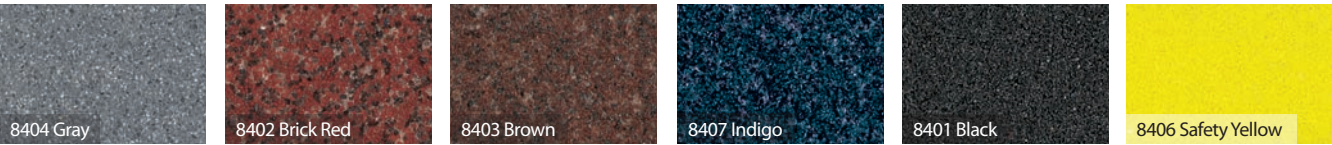


***Also available in Exterior Brush Tread.** The rugged polypropylene fibers are designed to handle exterior elements.

Poured Abrasive Insert Colors



Abrasive Tape Insert Colors

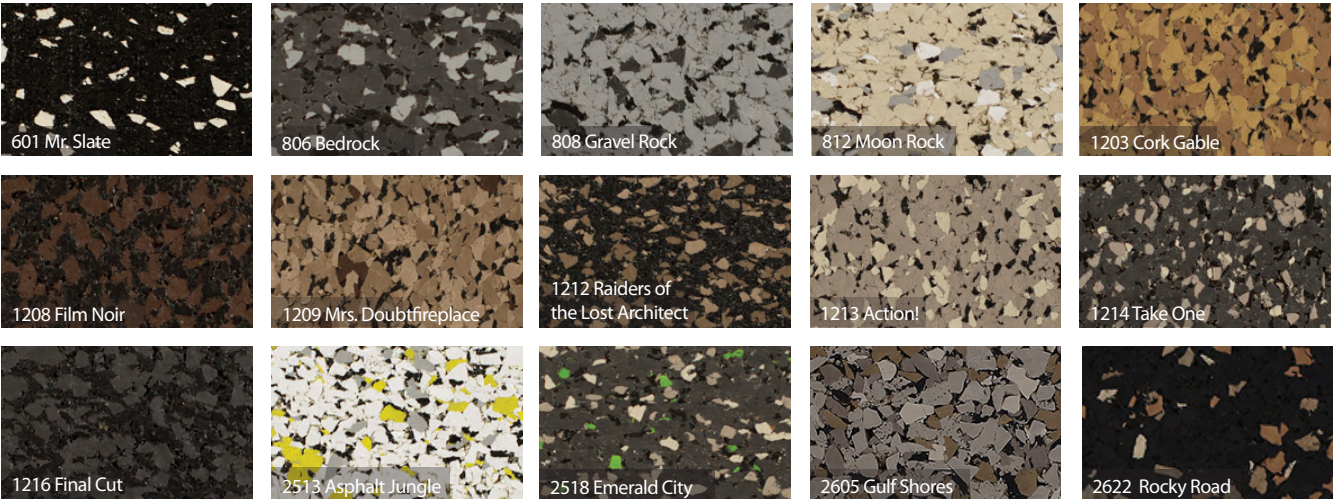


DesignStep™ Colors**



DesignStep carpet is 44 oz. and .47" thick.
Many other carpet colors are available for use in die-cut logos.
** Not all colors are available in all patterns. Please contact us at 800.233.8493 to check availability.

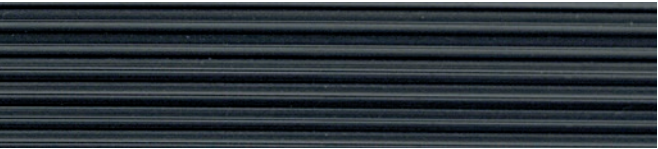
ECOsurfaces® Recycled Rubber inserts***



View all available colors at www.c-sgroup.com/recycled

ECOsurfaces Recycled Rubber can be used in most flooring systems products.

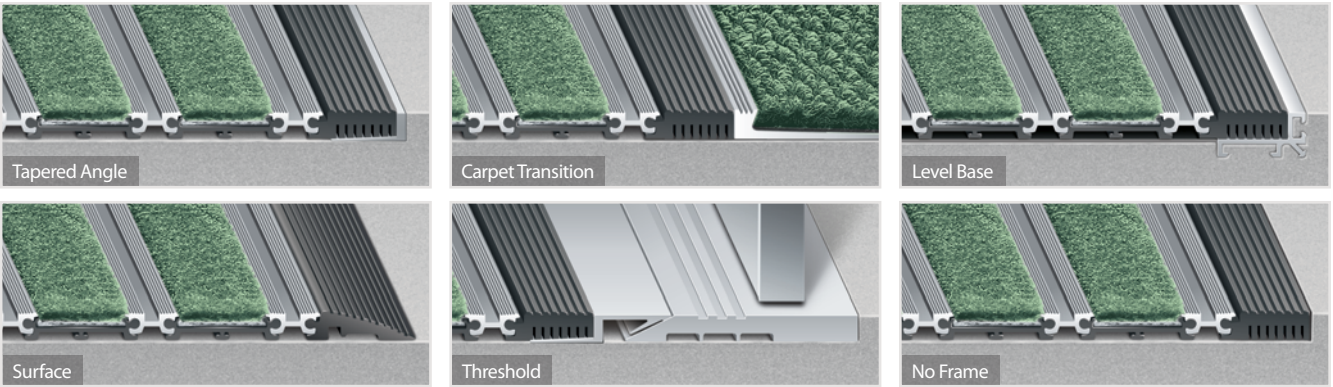
Rubber Tread Inserts



Serrated Aluminum Inserts



Frames/Mounting Options****



View all frames and mounting options at www.pedisystems.com

*** ECOsurfaces colors are registered trademarks of Dodge-Regupol, Inc.
**** Mill, powder coat and anodize rail and frame finishes are available. Visit www.c-sgroup.com for details.

Due to the printing process colors may vary. When specifying request color samples.



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For detailed patent information, see www.c-sgroup.com/patents.

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