

Introducing the new 3M<sup>™</sup> Nomad<sup>™</sup> Aqua Series Textile Entrance Matting.







500 daily crossings of an office entrance generate around 75kgs of dirt annually, costing €50,000 to remove\*.

Figure based on recent study by ISSA, the leading trade association for the cleaning industry worldwide.

# Aqua Series Textile Entrance Matting.

The true cost of entrance matting is not what you pay for the product but what it can save you in annual cleaning and maintenance costs over its lifetime. 3M's new Nomad Aqua Series Textile Entrance Matting gives you longer lasting floor protection at a lower total cost, by stopping up to 80% of dirt and moisture at the door.

### Stops dirt and moisture in its tracks.

Nomad Aqua Series is the latest evolution in 3M's innovative range of high performance entrance matting, developed and refined over 30 years.

The mat's tried and tested dual-fibre loop system traps dirt and absorbs moisture more effectively than conventional matting. And it goes on working harder for longer too, providing lasting protection for your floors, your company image, your staff and customers – and your bottom line.

Ideal for use in offices, hotels, restaurants and retail outlets, it's more cost-effective over time than rental matting, and kinder on the environment. Flexible and easy to install, it also comes in a choice of colours and sizes to fit any decor or traffic level.

- Traps more dirt and moisture than conventional entrance matting
- Maintains a clean, welcoming entrance
- · Reduces danger of slips, trips and potential claims
- Reduces cleaning and maintenance bills
- Protects floors from wear and tear
- Kinder on the environment
- Flexible and easy to install
- Lower total cost

Longer lasting floor protection, at a lower

total cost.



3M™ Nomad™ Aqua Series Textile Entrance Matting removes dirt and moisture more effectively than conventional mats, keeping your floors cleaner and safer, for longer. Traditional deep cut pile and coir matting allows dirt and moisture to sit on the surface and be tracked into the building. Nomad Aqua Series' dual fibre loop system simultaneously scrapes off soil and absorbs water from the soles of shoes, trapping and concealing it within the mat's open structure. So your entrance matting maintains its appearance over time too - even in high traffic areas.

### **Longer lasting**

Nomad Agua Series isn't just tough on dirt. It's tough full stop. We know, because we test it to the limit. Our mats are subjected to 176,000 cycles in a dry drum, using a heavy steel ball with rubber profiles to simulate walking traffic. That's equivalent to 1.8 million crossings per year for 40 years. Under normal circumstances five years is the accepted life-expectancy for entrance matting. With the Nomad Aqua Series you can be extremely confident your mat will last at least that long, if not well beyond.



### **Easy to install**

Nomad Agua Series comes in a choice of colours, sizes and grades to fit most decors and any traffic level. Available as free standing, drop down mats, it can also be supplied in rolls to cut and custom-fit any entrance. Backed with flexible, slip-resistant PVC it can be very easily bonded and edged, maintaining a smart and safe low profile.

### A cost-effective alternative to renting

Rental matting can be a false economy. The risk is that you end up with mats of questionable age and efficiency, which have been poorly treated and maintained. This increases the likelihood of tracked in dirt and water, leading to higher cleaning bills. Purchasing Nomad Aqua Series gives you the reassurance of owning brand new, fit-for-purpose, high performance entrance matting - without the extra admin or regular disturbances associated with renting.

### Putting the mats to the test

3M Nomad Aqua Series Textile Entrance Mats are among the most durable on the market – as proven by our extreme testing regime. During development our mats undergo 22,000 cycles in a dry drum – a heavy steel ball with rubber profiles on the surface to simulate foot traffic. This is equivalent to 5,000 crossings per day, or 9.1 million crossings over the 5-year lifetime of the product. Just to make sure, we then test the mats to the limit, with 176,000 cycles - the equivalent of 1.8 million crossings per year for 40 years! Additional tests also include slip resistance, water absorption, chemical resistance, dimensional stability, drying time and flexibility.



### Kinder on the environment

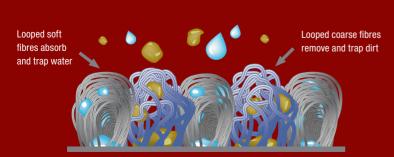
3M™ Nomad™ Aqua Series is bonded onto PVC, which is free of environmentally damaging Phthalates, and it's sufficiently durable to last for years without replacement. Unlike rental matting, it doesn't require regular washing with cleaning chemicals. And there is no need to transport it back and forth to central laundries, reducing your energy consumption and CO₂ emissions.

### **Lower total cost**

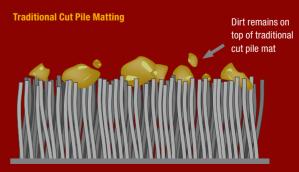
Entrance matting should be judged on its lifetime costs, not the initial outlay. Not only does cheap matting need to be replaced more often; but its inferior performance also poses a risk to your staff and customers, company image and bottom line, through inflated cleaning bills and repairs to soiled and damaged floors. For all-round, year-round performance it pays to choose Nomad Aqua Series Textile Entrance Matting.

Tests conducted by 3M show that a 1.5m run of Nomad entrance matting removes 30% of dirt and moisture, rising to 95% with a 9m run.

### How does Nomad's dual-fibre loop system work?



Nomad's innovative dual loop matting system effectively removes and traps dirt and water, preventing it from being tracked into the building.



Traditional cut pile mats leave dirt and water exposed on top of the mat. As a result they quickly become ineffective and unsightly.



### 3M<sup>TM</sup> Nomad<sup>TM</sup> Aqua Series 45 Textile Entrance Matting.

### Suitable for LOW traffic volumes

- Dual-fibre tuft traps and absorbs dirt and moisture more effectively than conventional matting
- · Backed with phthalate-free, slip resistant PVC
- Easy to clean
- Available as free standing mats

### Available in

Black

Blue

Brown







Reduces cleaning and maintenance bills

Technical Data	
Positioning	Indoor
Traffic (crossings per day)	Low: Up to 500
Construction	Dual loop pile
Pile material	Polypropylene & Polyamid 6
Pattern	Striped
Backing	PVC (Phthalate free)
Total thickness	5.6mm
Pile thickness	4.0mm
Total weight	3090g/sqm (excl edging)
Pile weight	490g/sqm
Edging width	25mm
Flammability (Euroclass 1350-1)	Efl
Dimensional stability	<1%





### 3M<sup>TM</sup> Nomad<sup>TM</sup> Aqua Series 65 Textile Entrance Matting.

### **Suitable for MEDIUM traffic volumes**

- · Superior fine dirt and moisture removal
- · Dual-fibre loop pile, arranged in a checked pattern
- Excellent appearance retention
- · Recommended as a second stage mat, under medium traffic conditions
- Phthalate-free, slip-resistant PVC backing
- · Long lasting and easy to clean
- · Available as free standing mats and in rolls

### Available in

Black Grey

Blue

Brown









Technical Data	
Positioning	Indoor
Traffic (crossings per day)	Medium: 500 to 1500
Construction	Dual loop pile
Pile material	Polypropylene & Polyamid 6
Pattern	Checked
Backing	PVC (Phthalate free)
Total thickness	7.5mm
Pile thickness	5.5mm
Total weight	3933g/sqm(excl edging)
Pile weight	770g/sqm
Edging width	25mm
Flammability (Euroclass 1350-1)	Efl
Dimensional stability	<1%





### 3M<sup>TM</sup> Nomad<sup>TM</sup> Aqua Series 85 Textile Entrance Matting.

### Suitable for HIGH traffic volumes

- Advanced water removal and retention properties
- Loops arranged in random pattern to hide more soil
- · Phthalate-free, slip-resistant PVC backing
- · Excellent durability and appearance retention
- Easy to clean
- · Available as drop down mats or in rolls

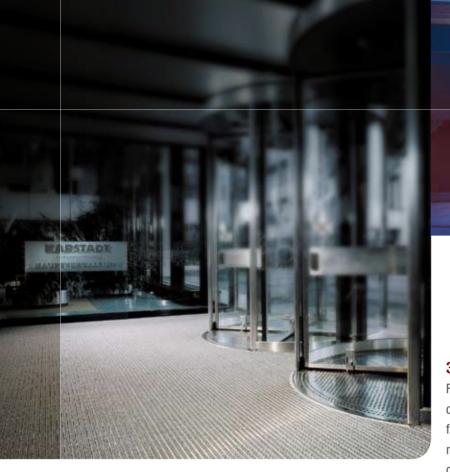
### Available in

Black	Grey	Blue	Brown

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Technical Data	
Positioning	Indoor
Traffic (crossings per day)	High: 1500 to 5000
Construction	Dual loop pile
Pile material	Polyamid 6
Pattern	Random
Backing	PVC (Phthalate free)
Total thickness	7.5mm
Pile thickness	5.5mm
Total weight	3870g/sqm (excl edging)
Pile weight	770g/sqm
Edging width	25mm
Flammability (Euroclass 1350-1)	Cfl S1
Dimensional stability	<1%







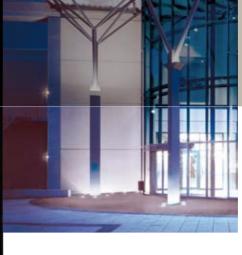
### Innovators in entrance matting.

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3M's brand-leading position in floor care reflects the company's global reputation for innovation and value. Over 30 years ago our scientists developed the first Nomad matting product with its revolutionary vinyl 'coiled loops'. Incorporating carpet fibre technology, the matting range has since been widely expanded to include everything from aluminium framed mats for extreme conditions, to modular systems for the ultimate in flexibility.

### 3M™ Nomad™ Terra Matting

For the very best results, you need trap dirt and soil as soon as possible – preferably outside the building. Nomad<sup>™</sup> Terra Matting is a range of durable vinyl matting for use outdoors, indoors or in recessed wells. For extreme traffic, Terra Matting 9100's grooved construction is ideal for outdoor use, scraping and holding large amount of soil. For interior use, Terra Matting 8150's coiled vinyl structure removes, traps and hides high levels of dirt, and is available in a wide range of colours.



### 3M™ Nomad™ Optima Matting

For large commercial buildings with extreme traffic conditions, choose Nomad™ Optima Matting. This durable, aluminium frame matting removes and retains large amounts of dirt and moisture while maintaining excellent appearance over time. Unlike conventional aluminium systems it contains high performance textile infills of Nomad™ Aqua Matting to absorb water and complement the scraping action of the aluminium.

### 3M™ Nomad™ Modular Matting

3M<sup>™</sup> Nomad<sup>™</sup> Modular Matting gives you complete flexibility of performance and design, allowing you to combine scraping and carpet elements into a customised entrance mat. The system uses two interlocking tiles – the 8300 tile with its unique scraping blades for maximising soil removal, and the 8900 combined scraping and absorbing tile for removing and holding moisture. Simply clip them together in any combination colour and pattern to meet your traffic and interior design needs.

Over 30 years
ago our scientists
developed the
first Nomad matting
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revolutionary vinyl
'coiled loops'.

## 3M. Leading the way in responsible floor care systems.

If you demand the highest standards in floor care, you should demand 3M for all your floor cleaning and maintenance needs. Our brand-leading solutions don't just keep dirt at bay; they clean and shine floors more thoroughly too, while reducing the need for cleaning labour and the use of harmful chemicals.

### Scotchgard™ Floor Protectors

Scotchgard™ Stone and Vinyl Floor Protectors can save you up to 60% on your annual floor care labour and chemical costs. Just two coats produce a clean, safe glossy floor that is less susceptible to scuffs, black marks, stains and scratches. Finished floors last up to a year with minimal maintenance — simply dust or wet mop for a clean, smooth floor with a beautiful shine.

### Scotch-Brite™ Floor Pads

Considered the industry standard by cleaning professionals, our floor pads strip faster, clean harder, shine brighter and last longer – without the need for harmful chemicals. We offer specialist solutions for wooden floors, textile carpets and stone floors – including a premium Scotch-Brite<sup>™</sup> Purple High Shine Floor Pad that buffs marble floors to a truly brilliant shine.

### 3M™ Trizact™ Diamond HX Discs

Designed for use with low-speed rotary or automatic equipment, these Diamond abrasive discs restore a beautiful, shiny finish to dull, worn and damaged stone floors. For best results use with Scotchgard<sup>TM</sup> Stone Floor Protector.



### 3M<sup>™</sup> Easy Trap Duster

The 3M<sup>TM</sup> Easy Trap Duster system traps and holds six times more dust, dirt, sand and hair than traditional mops and other disposable dusting systems. It's the most efficient way to dust the floor between coats of Scotchgard<sup>TM</sup> Floor Protector.

### Clean, safe floors start at the door

At the heart of the 3M Nomad philosophy is our belief that prevention is better than cure. By stopping dirt and moisture at the door, the new 3M<sup>TM</sup> Nomad<sup>TM</sup> Aqua Series Textile Entrance Matting helps prevent slips and trips while reducing the cost of cleaning and maintaining your floors.





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