

## i-matt<sup>®</sup>

# Floor safety system



faster



cleaner



greener



safer



better

# A holistic approach to floor safety.

i-team emphasizes the 4D approach to cleaning, recognizing that soil is transmitted throughout a facility – its floors, walls and ceilings, furnishings, and even the air itself – through human traffic and the HVAC system.

Because of the inevitability of such cross-contamination, a clean facility will erect barriers to the introduction and spread of tracked-in weather and soils, especially inside building entrances and nearby areas where soils can be tracked into clean spaces.

**It's acknowledged that the best way to trap the elements and other soils is through the use of walk-off mats.**

- A clean mat at your entrance is key to the image and cleaning efficiency of your building.
- But traditional approaches including DIY mat maintenance and Rental Programs can be inefficient, labor intensive, expensive, and in fact often pose their own hazards.

The i-team Floor Safety System represents a holistic approach to floor safety.

i-matt works together with i-mop and i-protect to give you everything you need to keep your mats working at peak performance all the time — removing dirt, dust and water from your shoes and helping your operation be safer, cleaner, faster, greener and better for everyone.

## **A new way to think about clean, safe floors.**



### **Quit Lugging Heavy Rugs**

i-matt's proprietary adhesive backing allows it to stay in place while you clean right over it with your i-mop and i-protect.

### **Eliminate Wet, Slippery Surfaces**

i-matt's super-thin absorbent material captures water and spreads it out so the mat dries fast, keeping floors dry and safe.

### **Say Goodbye to Sloppy Rental Mats**

i-matt stays put no matter what so you don't waste time adjusting it over and over again like rental rugs. i-matt's continuous coverage is clean, neat and attractive.

i-matt Floor Safety System

# Three revolutionary technologies working together.

**i-matt**



**i-protect**



**i-mop**

1

### **i-matt**

i-matt is an extended duration, clean-in-place walk-off mat anchored by New Pig Grippy® Technology that vastly improves floor safety and ease of cleaning. The proprietary adhesive backing keeps the mat in place yet removes easily and cleanly when time to replace.

2

### **i-mop**

i-mop's superior cleaning performance can be applied seamlessly to the i-matt. Your mats are cleaned in place as frequently as your floors by the same person in the same effective operation.

3

### **i-protect**

When used with i-mop, i-protect HDD with aXonnite® gets mats cleaner and helps prevent recontamination to make subsequent cleaning easier and faster.



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## Faster

Instead of wasting time moving mats out of the way, clean your floors with i-matt in place. It stays put up to 12 weeks!



## Cleaner

i-matt's walk-off coverage captures water and dirt at the door to keep floors cleaner all day long.



## Greener

Keep harsh laundering chemicals out of the water supply and reduce your environmental impact by 92% with i-matt.



## Safer

Wet floors are slip hazards. Low-profile, high-traction i-matt absorbs moisture and keeps floors dry and safe.



## Better for Everyone

For the people cleaning the floors and the people walking and working on them, i-matt will make life safer and easier.



# Faster

Picking up rubber-backed mats before cleaning your floors is a waste of time and money. Enter i-matt, with its proprietary adhesive backing that allows it to stay in place while you clean; in fact, i-matt stays down up to three months without changeouts!

You can i-mop right over i-matt's low profile, durable, quick-drying surface and never move a heavy, dirty carpeted mat again! i-matt can also cut your costs in half compared to rental mats. There are no expensive contracts, no hidden costs, and no wasted time.

## Approximate Cost Comparison

Size: 91.5 x 305 cm	Rental Mats	i-matt
Weekly cost	€6. <sup>86</sup> - €8. <sup>67</sup>	€ 3. <sup>54</sup>
Annual cost	€356. <sup>72</sup> - €445. <sup>64</sup>	€ 184. <sup>08</sup>

## But that's not all...

In addition to the weekly costs, factor in any minimum fees, environmental surcharges, handling charges and other assorted fees. If you rent your rugs, check an invoice to see what you're really paying.

### What's your time worth?



**1hr/day**

The average grocery store requires one hour each day to adjust and reposition rubber-backed floor mats.



**1hr/day**

The average cleaning crew spends an hour a day handling dirty rubber-backed mats — picking them up, moving them out of the way while cleaning the floor, carrying them back, and positioning them again.



**12 wks**

i-matt stays put for up to 12 weeks so you never have to move mats for daily cleaning.



# Cleaner

Thick, bulky rental mats don't absorb, so water just puddles on the surface. i-matt with EFM™ Absorbent Technology (Entangled Fibre Matrix) is different. Super-thin material spreads out water so the mat dries fast. And the interlocking fibres trap dirt to prevent it from being tracked in. You can place sections of i-matt together to create continuous walk-off coverage anywhere you need it and easily trim the mat with scissors to accommodate displays, floor drains or pillars.



**As few as 1,000 people  
can track in 11kg of  
dirt to a building in over  
a 20-day period.**

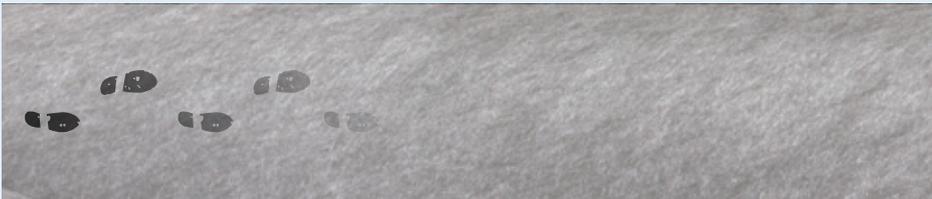


Water puddles on rubber-backed mats and gets tracked on your floors.



Water wicks and spreads out for fast drying with i-matt.

**i-matt**



**Traditional mats**



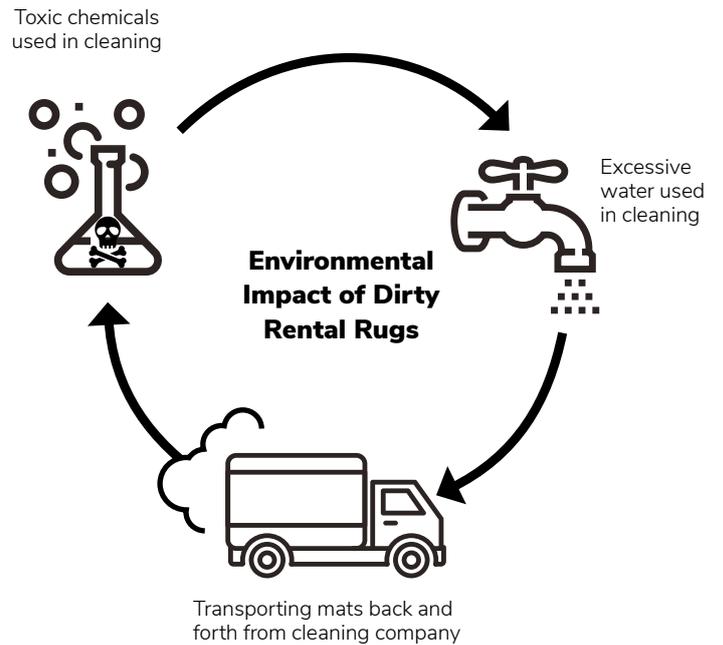
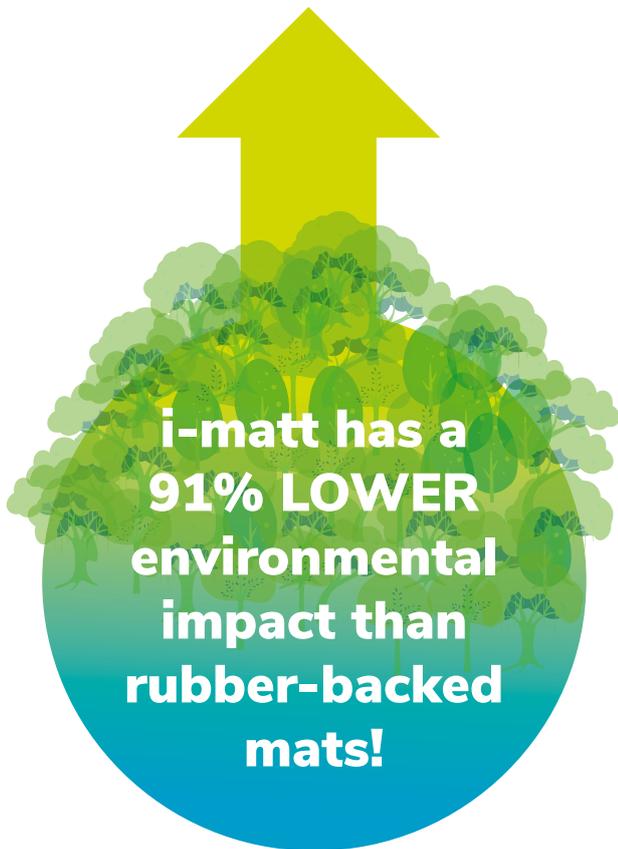
### **Capture dirt at the door!**

Entrance mats are the standard line of defense at the front door. But the International Sanitary Supply Association estimates only 30% of dirt is trapped in the first 91cm of the standard entrance mat. With i-matt, you can create continuous walk-off coverage that keeps floors clean.



# Greener

When you send rubber-backed mats out for cleaning, there are hefty environmental costs—the petroleum burned and pollution created from transportation, the use of harsh chemicals and the large amount of water required for cleaning. With i-matt, you'll clean in place using the unique technologies of i-mop and i-protect. Not only will you achieve an unbeatable, long-lasting deep cleaning with this system, you'll also ensure every ounce of chemical and every drop of water used will count.



i-matt would have to be replaced 47 times per year to have environmental impact equivalent to rubber-backed mats. But you only need to change i-matt four times per year. Even if you OWN equivalent rubber-backed floor mats and don't launder them, i-matt still has at least 20% LOWER environmental impact.



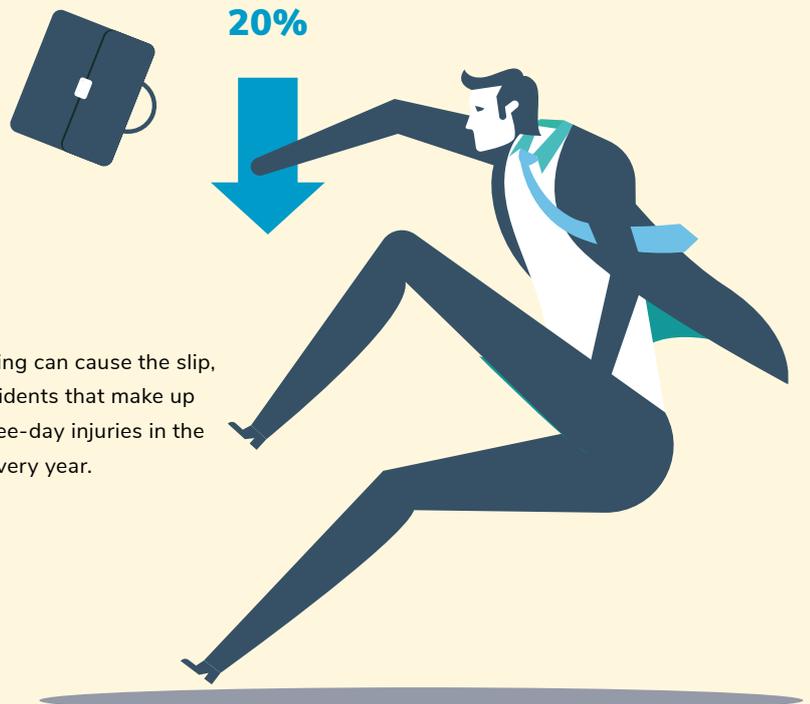
## Safer

i-matt's super-thin absorbent material captures water and spreads it out so the mat dries fast, keeping floors dry and safe. Its adhesive backing means the mat never bunches up, ripples or shifts, plus it has a slip-resistance rating of R13 — both dramatically reducing slip and fall claims by up to 90%.



### Quit lugging heavy rugs

Carpeted entrance mats can weigh over 4.3kg per m<sup>2</sup>. Moving them for cleaning is an expensive time waster that's also a back injury waiting to happen. i-matt eliminates that task, reducing employee incidents and lowering liability costs.

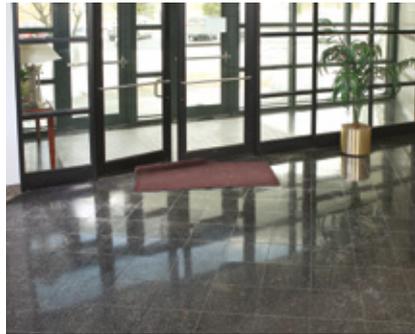


Wet, unsafe flooring can cause the slip, trip and fall accidents that make up 20% of over-three-day injuries in the UK every year.



# Better for everyone

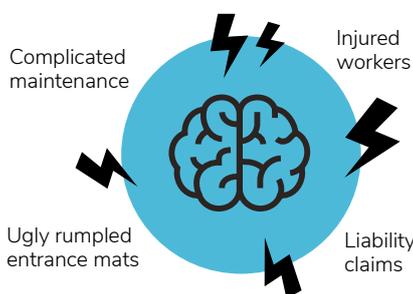
Whether you're a member of the cleaning team, an employee in the building, the owner of the business or a customer passing through, i-matt makes your life easier. No rubber-backed mats to move for cleaning. No rippled mats to trip over. No shifting mats that give off a sloppy appearance. i-matt is neat, clean, safe and attractive.



It's not even close! i-matt is more aesthetically pleasing for customers and employees alike — it looks better, feels better and is cleaner and safer than rubber-backed mats.

i-matt  
outperforms  
rubber-backed  
mats

	Rubber-backed mats	i-matt
<b>Easy to Clean</b> Clean in place right along with your floors using your i-mop	x	✓
<b>Absorbent and Fast-Drying</b> Captures liquid and dries fast to stop it from being tracked around	x	✓
<b>Saves time and money</b> Costs less than owning or renting mats and requires less labour	x	✓
<b>Won't Shift</b> Stays put no matter what so you don't waste time adjusting it	x	✓
<b>Built for Extreme Traffic</b> Retains high traction and lasts up to three months between changeouts	x	✓
<b>Continuous Coverage</b> Can place i-matt sections together for coverage with no gaps or overlaps	x	✓
<b>No Rippling</b> Lays flat and stays put so you never worry about people tripping	x	✓



### Eliminate headaches

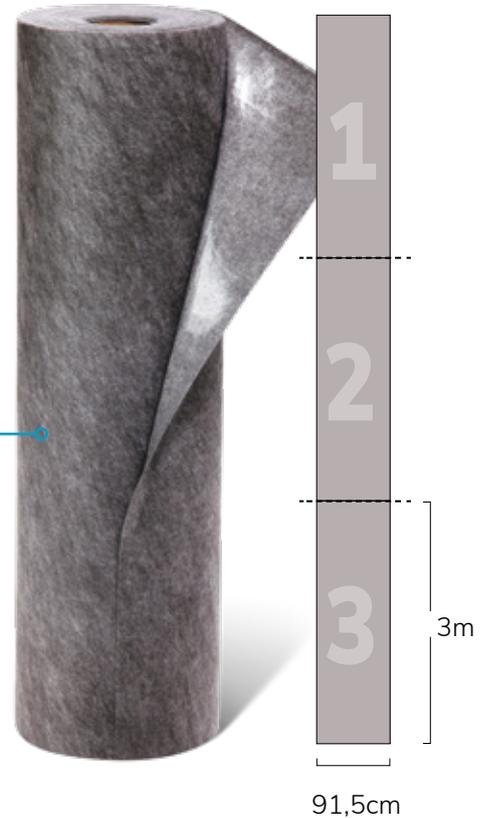
Shifting, sliding, heavy rubber-backed mats create more safety and maintenance problems than they solve. The adhesive-backed i-matt offers peace of mind for facility managers and cleaning crews. It's highly absorbent, very low profile, slip-resistant, extremely durable and effortless to maintain.

The technology behind i-matt

# A patent-pending combination of technology and materials.

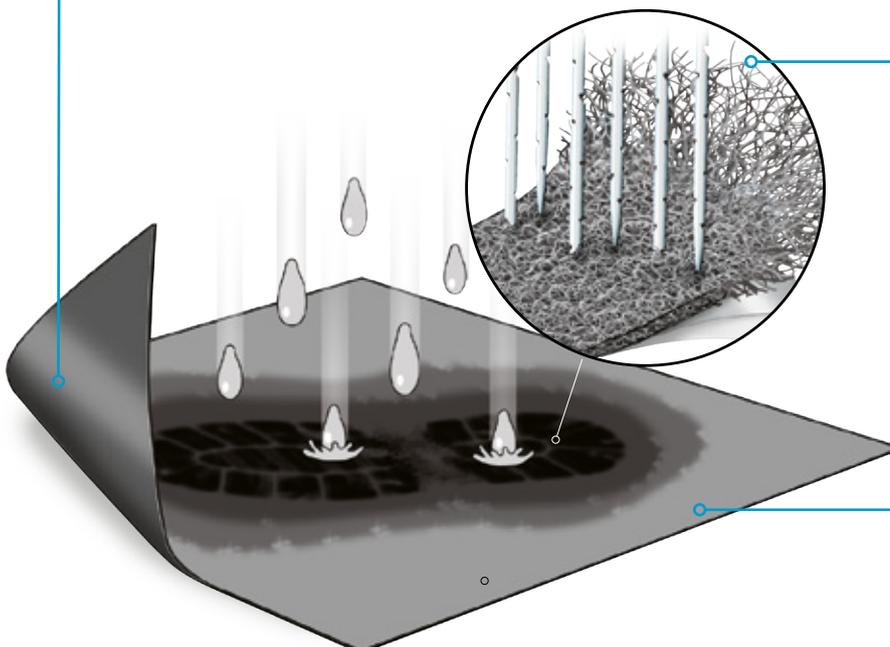
## Roll of 3 precut sections,

each 91.5cm X 3m. Ideal size for entrances and walkways. Can be easily trimmed to fit.



## New Pig's exclusive P53 Adhesive

Formulated so i-matt will lay flat and stay put with no shifting or rippling, but pull up easily — without leaving residue — when it's time to change it. The adhesive layer also creates a barrier to keep liquids from leaking through.



## EFM Absorbent Technology (Entangled Fibre Matrix)

Made up of interlocking fibres that absorb and spread out water so the mat dries fast, plus it traps dirt to prevent it from being tracked around.

## Hi-Trac Surface

Certified by NFSI to reduce slip and fall claims by up to 90%. It withstands daily cleaning plus extreme foot and wheeled traffic.



— the full size auto scrubber on a stick —  
is available in 2 sizes

# Revolutionary, flexible and powerful.

The first of its kind, the i-mop features the flexibility of a floor mop with the power and speed of industrial scrubber driers. Other floor machines are just not flexible enough to work in most spaces. The i-mop makes it possible to clean any surface, with freedom of movement and great ease of use. No borders or boundaries. This machine isn't just designed for cleaning, it is designed for the cleaner.

## i-mop specifications

	i-mop XL		i-mop XXL	
	Metric	Imperial	Metric	Imperial
<b>BATTERY</b>	<b>i-power 9</b>	<b>i-power 9</b>	<b>i-power 14</b>	<b>i-power 14</b>
<b>1 hour charging time provides</b>	80% charge for up to 60 minutes	80% charge for up to 60 minutes	80% charge for up to 60 minutes	80% charge for up to 60 minutes
<b>i-charge 2 charging time</b>	4 hrs – 100% fully charged	4 hrs – 100% fully charged	6 hrs – 100% fully charged	6 hrs – 100% fully charged
<b>Runtime</b>	70 minutes	70 minutes	70 minutes	70 minutes
<b>i-mop</b>				
<b>Operational width</b>	46cm	18.1"	62cm	24.4"
<b>Theoretical performance</b>	1,800 m <sup>2</sup> /hour	19,375 sq ft/hour	2,300 m <sup>2</sup> /hour	24,750 sq ft/hour
<b>Practical performance</b>	1,000-1,300 m <sup>2</sup> /hour	10,000-14,000 sq ft/hour	1,200-1,800 m <sup>2</sup> /hour	13,000-20,000 sq ft/hour
<b>Power rating</b>	700W	700W	700W	700W
<b>Solution tank</b>	4L	1 gallon	5L	1.25 gallons
<b>Recovery tank</b>	6L	1.5 gallons	8L	2 gallons
<b>Brush Pressure</b>	22.5 kg	48.4 lbs	32 kg	70.5 lbs
<b>Weight without batteries + water</b>	18.5 kg	40.7 lbs	21 kg	46.3 lbs
<b>Weight with batteries + water</b>	25.9 kg	57 lbs	35.3 kg	78 lbs
<b>H x W x D i-mop</b>	120cm x 48cm x 35cm	47.2" x 18.9" x 13.8"	127cm x 68cm x 36cm	50" x 26.8" x 14.2"
<b>H x W x D box</b>	122cm x 52.5cm x 36cm	48" x 20.7" x 14.2"	129cm x 70cm x 38cm	50.8" x 27.6" x 15"
<b>Volume box</b>	0.23 m <sup>3</sup>	8.1 cu ft	0.34 m <sup>3</sup>	9.2 cu ft
<b>20' Container quantity</b>	90-100 pcs	90-100 pcs	60 pcs	60 pcs

# A patent-pending combination of technology and materials.

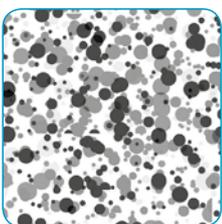
i-protect HDD is a mineral-based SURFACE MODIFIER that cleans and simultaneously treats the i-matt with a special residual agent to enhance its performance.

When treated with i-protect HDD, i-matt does an even better job at capturing liquids and soils before they have a chance to contaminate the inside of your facility and create a slip and fall hazard.

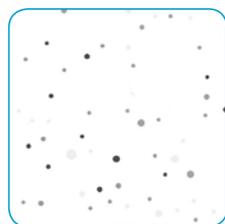


## Powered by aXonnite® technology

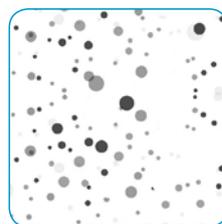
i-protect HDD is a heavy-duty non-detergent multipurpose cleaner and surface modifier that removes tough soils, films and detergent residues to create a truly clean surface, leaving nothing behind to attract resoilage.



Dirty Surface of floors and mats



After cleaning with i-mop and i-protect new Z



Less resoilage before next cleaning



Changing Rooms



Office Canteens



Entranceways

## Use i-matt anywhere people are walking and working



Grocery Stores



Reception areas



Warehouses



Convenience Stores



**i-team**<sup>®</sup>

**i-team Global HQ**

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INQUIRE. INNOVATE. INSPIRE