



PIG® GRIPPY MAT TECHNICAL DATA SHEET

A unique, adhesive floor covering for paint booths, the PIG® Grippy Mat protects the booth floor, while also trapping overspray, dirt, dust and particles for better quality paint finishes and a safe, bright working environment.



Composition	Absorbent top: Polypropylene Stitching: Polyester Adhesive backing: Proprietary adhesive material
Color	Gray
Recycled Content	25% or more
Backing Material	Adhesive
Walking Surface	Absorbent top
Traffic	Vehicle traffic, medium foot traffic
Indoor/Outdoor	Indoor use
Fluid Absorbed	Paints, oils, coolants, solvents, water
Incinerable	Yes
Flammability	Flame-resistant; will melt and self-extinguish
Storage Temperature Range	Store between 32° F and 120° F (0° C to 49° C)
Temperature Limit	Surface temperatures from 55° F to 200° F (13° C to 93° C)
UV Resistant	No
Core Diameter	3 in.
Perforated	No
Sold As	1 roll per box
Patent	Patent pending
Certifications, Approvals & Ratings	NFSI certified, ANSI B101.1- 2009

Models

32" X 50' ROLL

Part Number	1054090
Dimensions	32 in. W x 50 ft. L 81.3 cm W x 15 m L
Weight	12 lbs. 5.4 kg
Absorbency	Up to 5.25 g (19.9 L) per roll

32" X 100' ROLL

Part Number	1054091
Dimensions	32 in. W x 100 ft. L 81.3 cm W x 30 m L
Weight	25 lbs. 11.3 kg
Absorbency	Up to 10.5 g (39.7 L) per roll

32" X 150' ROLL

Part Number	1054092
Dimensions	32 in. W x 150 ft. L 81.3 cm W x 46 m L
Weight	41.15 lbs. 18.7 kg
Absorbency	Up to 16 g (60.6 L) per roll

NOTES

- All adhesives have potential to lift finish coatings or paint depending on the condition of the surface, and a repainted or coated surface is more susceptible to damage. PIG Grippy Mat is formulated to work with most industrial floor surfaces but testing a 6-inch-square piece in a noncritical area can help you judge suitability for your use and avoid any potential damage.
- PIG Grippy Mat is not designed for heavy forklift traffic. Turning on the PIG Grippy Mat with forklifts or other large vehicles could damage the material.



INSTALLATION, CARE & REMOVAL

Installation

1. Clean and dry floor thoroughly to ensure best grip and overall performance. Scrape loose buildup off the floor to ensure adherence.

Note: When using a degreaser to clean the surface prior to placing PIG Grippy Mat, rinse the surface thoroughly with water and let dry. Cleaning and polishing products interfere with PIG Grippy Mat's adhesion — be sure to wipe surfaces where these products are used with a solvent such as MEK, heptane or lacquer thinner to completely remove them. A second wipe with fresh solvent and a clean cloth may be necessary.

2. Press and stick the leading edge of the mat to the floor.
3. Roll out the PIG Grippy Mat over the coverage area. Cut it to size using a Safety Knife, scissors or utility blade. If using the Installation Board, position it under the mat and cut along the channel grooves for a straight cut.
4. Position the mat, smooth it out and press in place using the Installation Board, Installation Roller or other tool with a wide, flat edge.

Repositioning

If the surface is clean and dry, PIG Grippy Mat can be picked up and reapplied. To pick it up, pinch an edge of the PIG Grippy Mat with one finger under the bottom tacky side and the other finger on the top absorbent side. Peel up slowly at a 90-degree angle, then reposition as needed.

Using this method will avoid separation of the top and bottom layers, as well as prevent any adhesive residue from being left behind.

Cleaning

PIG Grippy Mat is low profile and extremely durable so it can be left in place during daily cleaning. Vacuums, brooms and mops pass over without damaging the mat or affecting its grip.

For stubborn stains that don't come out during normal cleaning, use a stiff bristle brush with your regular floor cleaning solution to agitate and loosen the stain.

PIG Grippy Mats are usually dry in less than five hours. Standard fans or floor blowers can be used for accelerated drying. For extremely wet conditions, you can speed up the drying process by removing the water using a wet/dry vacuum or dry mop.

Maintenance

If the PIG Grippy Mat shows no obvious signs of wear and is maintaining a good bond to the floor, it can remain in place for up to three months.

If edges become worn or begin to lift, peel back the mat until fresh adhesive is exposed. Then trim and press the new edge into place. For areas with high traffic, cut the mat corners at an angle to reduce potential lifting.

The stitching on the mat may begin to fray after an extended period of intense use and may indicate that the mat is due for replacement. Fraying will not affect the absorbency or adhesion of the mat.

Removal

PIG Grippy Mat lifespan varies depending on many factors, including type of use, level of liquid saturation and the frequency of foot and vehicle traffic. Pig Grippy Mat is super tough, but it will eventually show wear. Replace the mat when it is worn or when the saturation level approaches the mat edges to avoid liquid seeping out of the mat and under the grippy backing.

For best results, we recommend using two people to pull up the mat when it is time to replace it. Each person should grab a corner at the same end of the mat and pull in unison in a smooth, continuous motion. As you are slowly lifting the mat, fold or roll the mat back on itself and reposition your grip as you go. Periodically cut the lifted mat off in sections and place aside for disposal.