

## General Information

- **Permanent**, washable, tack regenerating mat (patent pending) designed specifically for the removal of even the finest footborne and wheelborne contamination
- Low profile for easy and safe passage of carts and personnel.
- Multiple applications: inside/outside cleanroom area, air showers, gown rooms, and entry/hall ways.
- **Removes 98% - 100%** of all surface footborne and wheelborne contamination. (Minimum 3 steps)
- Custom cut sizes and installation instructions at **NO CHARGE**. New vinyl weld creates a contamination free seam. Most seaming done at Hartco. Any size or shape available. **We Create the Solution to Your Need !!!**
- **ENVIRONMENTALLY FRIENDLY** - 100% recyclable; decreasing on site waste. 100% of all materials can be recycled - JUST CALL US.
- Will self-adhere to any flat, clean surface. Non-residue adhesive strips provided upon request.
- Can be moved without distortion and tearing (as long as not taped or glued to floor.)
- **NO** risk of static damage. **NO LAYERS TO PEEL OFF TO CREATE DAMAGING STATIC.**
- Levels of **STATIC** dissipated when walking across mat!  **$10^{8-10}$  SURFACE RESISTANCE.**
- **JUST MOP, RINSE, SQUEEGEE AND LET DRY!** 100% of the tack is regenerated when cleaned properly and regularly.
- **LONGER LIFE, LESS WASTE, LOWEST COST. - THAN ANY OTHER ALTERNATIVE - PERMANENT OR DISPOSABLE.**

## Product Specifications:

Thickness	Standard of 90 -100 mils
Width	Standard width up to 55 in. (1.4m)
Length	Standard length from 1 ft (.3m) to 50ft (15m)

## Technical Information:

Coefficient of Friction 2.02 (ASTM C1028), 4.05 TORTUS

Load Resistance 1200 PSI .

Heat Resistance 32° F to 123° F; 0° C to 50° C Length\* Standard

Toxicity Non-toxic \**These vary depending on specific customer needs.*

X-Rays No Effect

Gamma Rays No Effect

Outgassing Negligible

ESD Features Dissipative

Chemical Resistance Resistant to most chemicals

Does not promote the growth of common bacteria (tested on pseudomonas aeruginosa and staphylococcus aureus.)

CAUTION: EXTREMELY SLICK WHEN WET!

