

# MICRO-PURE Flooring

## General Information:

- **Permanent**, washable, tack regenerating (patent pending), **WALL-TO-WALL** flooring for **TOTAL AREA** entrapment of even the finest particles of footborne and wheelborne contamination. Fabric backed for increased life.
- Low profile for easy and safe passage of carts and personnel.
- Multiple applications: inside/outside cleanroom area, air showers, gown rooms, entry/hall ways, and whole rooms.
- **Removes 98% - 100%** of all surface footborne and wheelbourne 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. Permanent adhesive **PRE - APPLIED (upon request)** for **EASY INSTALLATION**. **We Create the Solution to Your Need !!!**
- **LOWERS** risk of static damage.
  - 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.
- **SHOCK ABSORPTION** qualities give employees safer working conditions while reducing employers costs.
- Standard color: Gray; Available in: Blue, Red, Green or other colors subject to minimum order quantities.
- **LONGER LIFE, LESS WASTE, LOWEST COST OVER ANY OTHER ALTERNATIVE; PERMANENT OR DISPOSABLE.**

## Product Specifications:

Thickness	Standard of 100 mils w/fabric backing
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: *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!

