Anti-Microbial Floor Mats

Specifications

General Information:

Surface
Fiber Type: Solutia Ultron Branded, A-Grade Continuous Filament, Type 6,6 Nylon
Weight: 23 ozs/sqyd
Total Height: 3/8"
Design: Cut Pile (individual strand) Construction
Twist: Each strand of yarn contains two plys of fiber that have been twisted individually 6 turns per inch and then twisted together at 6 turns per inch. The yarn is then heat set to permanently maintain the hard twist.

Backing
Type: 100% Nitrile Rubber (20% Recycled Content)
Thickness: 0.094” – Border; 0.052” – Body
Durometer: 60

Features:

- An anti-microbial treatment with AEGIS Microbe Shield™ is added in our manufacturing process, which is environmentally safe and will last the life of the mat. These mats are ideal wherever a level of germ consciousness exists and reduce the risk of contamination and odors in high-traffic areas.
- Continuous filament nylon resists crushing, which maintains high performance and extends product life.
- Cut pile construction traps dirt, debris and moisture from foot traffic.
- Rubber border is beveled so as not to be a tripping hazard and to be ADA compliant.
- Primary Backing: Freudenberg LUTRADUR® Polyester Spunbond, Non-woven Fabric (3.8 ozs/sqyd).
- TriGrip backing: Gripping action minimizes movement on most carpets and improves traction on hard surfaces.
- Rubber backing: Lays flat; will not crack or curl like vinyl-backed mats.
- Indoor/Outdoor: Durable anti-static nylon face & rubber backing suitable for indoor or outdoor use.
- Fibers dry quickly preventing staining, fading and rotting.
- Easy to clean: Just vacuum or hose off and hang to dry. Mats can also be shampoo extracted, steam extracted and commercially laundered.
- Colorfast: Solution dyed for excellent light and wet fastness.
- Not adversely effected by salt or ice melt.
- Exceeds requirements for FF2-70 - standard for surface flammability of small carpets.
- Anti-static: Mats are rated at less than 1KV on AATCC134 – Electrostatic Propensity Test. This satisfies IBM test requirements for standard for electrical resistance (NFPA99). These mats are safe for use in computer rooms and around electronic equipment.
- ASTM C 1028-89 Static Coefficient of Friction Dry .70