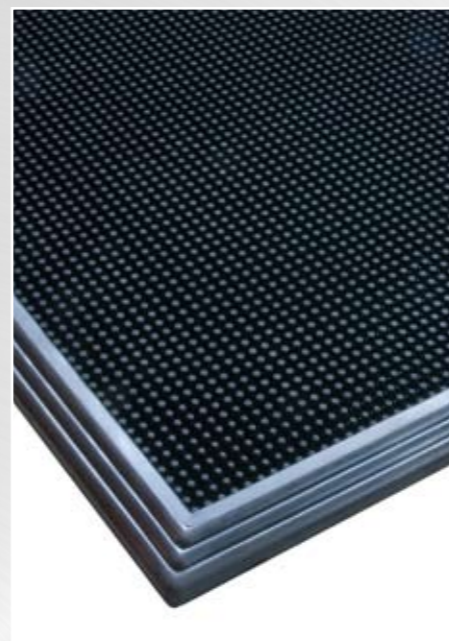


Desinfektionsmatte



- This entrance disinfectant mat cleans and sanitizes shoes and is recommended at entrances to all food processing areas.
- Thousands of flexible fingers provide an automatic scrubbing action that dislodges contaminants from footwear. As traffic passes, rubber tips bend under pressure to immerse soles in disinfectant solution, a double action that keeps contamination from reaching food processing areas.
- Convenient mat size that fits most doorways.
- Suction cups on underside prevents mat from shifting.
- Natural rubber compound for general purpose applications, designed to resist to most chemicals and variations in temperature.
- Thick surrounding border stands >0,635 cm higher than finger-scrappers to contain liquid disinfectant. Mat holds 4½ liters of disinfectant solution.

PRODUCT SPECIFICATIONS

Designation	Industrial matting
Type	Disinfectant entrance mat
Description	Disinfectant finger-tipped molded mat which allows most sanitizers and clean shoes at entrances.
Material	100% natural rubber compound
Process	Compression moulding
Category	Reversible lightweight mat
Recommended use	At doorways, starter rooms, packaging areas, laboratories, employee locker rooms, break rooms, refuse areas and receiving areas. Any place where spread of contamination needs to be limited.
Colours	Black
Weight	10.8 kg/m ²
Thickness	19 mm
Standard sizes	61 cm x 81 cm
Accessories	Not required
Special remarks	Use quaternary ammonium, iodine, chlorine or any other sanitizer but always test its concentration. Most sanitizers are concentrated and must be diluted before use in a footbath. Follow label directions for appropriate dilutions.

PRODUCT TESTING

NSF TESTING		NSF/ANSI - 52	
Tensile/elongation	ASTM D-412	Tensile	
		Elongation	
Tear strength	ASTM D-624		
Specific gravity	ASTM D-792		
Resistance to fungi Bacillus subtilis ATC 27328	ASTM G-21		
Resistance to microorganisms Aspergillus niger			
Oil resistance			
Water resistance			
Temperature resistance (water=200°F)			
Temperature resistance (vegetable shortening=300°F)			
Resistance to heated air			
Mat weight	NSF Requirement < 40 lb		
		61 cm x 81 cm	11,9 lb
ANTIBACTERIAL ACTIVITY TESTING			
Activity assessment of textile materials : Parallel Streak Method			
Staphylococcus aureus ATCC 25923	AATCC 147		
Pseudomonas aeruginosas ATCC 13388	ASTM G-22		
Resistance to fungi Bacillus subtilis ATCC 27328	ASTM G-21		
Resistance to microorganisms Aspergillus niger			
FIRE TESTING			
Critical radiant flux	ASTM E-648		
Fire retardancy	DIN-4102		
Flammability test	ASTM D-2859		
Surface flammability	CPSC FF 1-70		
Smoke density	ASTM E-662		
STANDARD TESTING			
Static coefficient of friction	ASTM C-1028		
Compression Set	ASTM D-395		
Effects of liquids- change in mass	ASTM D-471	Motor oil	Max <1%
		Hydraulic Fluid	Max <1%
		Mineral oil	Max <1%
		Antifreeze	Max <1%
Hardness	ASTM D-2240		
Abrasion resistance	ASTM D-3884		
Ozone Method A	ASTM D-1171		
Sustainability	<ul style="list-style-type: none"> • Recyclable material • Reach compliant (Registration, Evaluation, Authorization and Restriction of Chemicals) 		

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