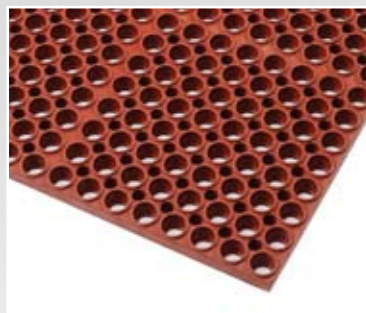


T11 San-Eze II®



- This top of the line mat is oil/grease proof.
- Provides superior comfort and traction in wet or greasy areas.
- Tested and certified by the National Sanitation Foundation (NSF).
- Manufactured with MicroStop™ anti-microbial that inhibits the growth of bacteria and fungi to provide a cleaner and healthier work environment.
- Made of tough nitrile rubber compound, designed to yield a long service life.
- Aggressive slip resistant surface.
- Non-shifting: its weight keeps mat in place.
- Ergonomic benefit of 22,2 mm thickness worker platform.
- Large drainage holes and raised studs provide aeration and allow fluids and debris to fall through, leaving the surface clear.
- Bevelled ramps and corners available to reduce trip hazards.
- Modular design allows longer lengths and custom configurations, held together by connectors.
- Cleaning with detergent and water-jet is recommended for extended service life.



PRODUCT SPECIFICATIONS	
Designation	Industrial matting
Type	Anti-fatigue / anti-slip
Description	Duckboard, open ring mat, drainage holes, raised studs, aggressive slip-resistance surface
Material	Nitrile rubber compound
Process	Compression moulding
Category	Top of the line oil/grease proof mat
Recommended use	Wet, oily/greasy areas - food processing (meat, fish), foodservice, professional kitchens
Colours	Red
Weight	11.7 kg/m ²
Thickness	22.2 mm
Standard sizes	99 cm x 50 cm, 99 cm x 74 cm, 99 cm x 99 cm, 99 cm x 149 cm
Accessories	Attachable ramp roll 9.5 m Attachable ramp of 74 cm, 99 cm, and 149 cm Connector
Average life	5 years
Special remarks	Resists Gram Positive bacteria Certified NSF® / ANSI / 52

T11 San-Eze II®

PRODUCT TESTING			
NSF TESTING		NSF/ANSI - 52	
Tensile/elongation	ASTM D-412	Tensile	1118 PSI
		Elongation	477%
Tear strength	ASTM D-624	233 PSI	
Specific gravity	ASTM D-792	Min 1.21 / Max 1.45 = 1.25	
Resistance to fungi Bacillus subtilis ATC 27328	ASTM G-21	Pass	
Resistance to microorganisms Aspergillus niger			
Oil resistance	Min -10%/Max +10%	2%	
Water resistance	Min -10%/Max +10%	3%	
Temperature resistance (water=200°F)		No blistering, stickiness, brittleness, curling or distortion	
Temperature resistance (vegetable shortening=300°F)		No blistering, stickiness, brittleness, curling or distortion	
Resistance to heated air		No blistering, stickiness, brittleness, curling or distortion	
Mat weight	NSF Requirement < 40 lb		
		99 cm x 149 cm	37.9 lb
		99 cm x 99 cm	25.4 lb
		99 cm x 74 cm	18.7 lb
		99 cm x 50 cm	12.6 lb
ANTIBACTERIAL ACTIVITY TESTING			
Activity assessment of textile materials : Parallel Streak Method			
Staphylococcus aureus ATCC 25923	AATCC 147	0	
Pseudomonas aeruginosas ATCC 13388	ASTM G-22	No growth	
Resistance to fungi Bacillus subtilis ATCC 27328	ASTM G-21	Pass	
Resistance to microorganisms Aspergillus niger			
FIRE TESTING			
Critical radiant flux	ASTM E-648		
Fire retardancy	DIN-4102		
Flammability test	ASTM D-2859 (FF 1-70)	Pass	
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	50 Shore A	
Abrasion resistance	ASTM D-3884		
Ozone Method A	ASTM D-1171	No noticeable effect	
Sustainability		<ul style="list-style-type: none"> • Recyclable material • Reach compliant (Registration, Evaluation, Authorization and Restriction of Chemicals) 	

zu beziehen bei:
<https://matten.center>
 mail: info@matten.center
 Tel.: 06359/9611906