



Safefloor Aisle Mats Technical Specifications

Features:

- Electrically insulating
- Self draining
- Anti-skid
- Fungus and mildew resistant
- Molded-in color
- Acid resistant polypropylene construction (60% diluted sulfuric acid)
- Wrist band with bulldog clip provided for electrostatic dissipation
- Services include contractor certifications and application engineering

Acran Item Number	5SFT1313 - Tiles 5SFE0002 – Edges
Tensile Strength	5300 psi ASTM D638
Flexural Modulus	1.6 (10 ⁵ psi, 73 F) ASTM D790
Tensile Modulus	.82 (10 ⁵ psi) ASTM 638
Thermal Expansion	6.5 (10 ⁻⁵ Inches/Inch/°C)
Service Range	Flexible from -70° F to +275° F
Specific Gravity	.903 ASTM D792
Specific Volume	30.5 ASTM D792
Static Loading (lb/in²)	16,000
ARC Resistance	150 SEC.ASTM D495
Dielectric Constant (1M H₂)	2.5
Dielectric Strength (Volts/Mil)	660
Color	Gray
Weight (lbs.)	
5SFT1313 (box of 24)	24
5SFE0002 (3 male, 3 female)	3
Dimensions (in.)	13 x 13 x .562

