

PRODUCT SPECIFICATIONS



Comfort Step ESD Anti-Fatigue Matting

v122122

PRODUCT COMPOSITION	STANDARD/NORMS	DATA
Manufacturing Process	ISO 9001:2000	Closed-cell expanded PVC Sponge
Surface Aspect		Pebble Emboss
PRODUCT DIMENSIONS		
Gauge ($\pm 10\%$)		3/8" (375mil)
Weight		≈ 80 oz/sy
Overall Density		≈ 20 lbs/cu. ft.
Available Colors		Black & Grey
Available Sizes		2' x 3', 3' x 5', 2' x 60', 3' x 60', 4' x 60'
TECHNICAL SPECIFICATIONS		
Tensile Strength	ASTM D638-90 Die C	100 lbs/sq. in.
Density		20 lbs/ sq. in minimum
Tear Strength	ASTM D624, Die C	20 lbs/sq. in.
Elongation	ASTM D412, Die C	125% minimum
Durometer	ASTM D2240	65 \pm 5 (Shore 'OO')
FLAMMABILITY		
Flame Resistance	DOT FMVSS 302	Pass
Methenamine Tablet Test	CPSC FF 1-170	Pass < 1" diameter
ELECTROSTATIC PROPERTIES		
Static Dissipative Properties:		R_{TT} and R_{TG} to be low-to-mid 108 Ω