



# PRODUCT SPECIFICATIONS

## Elite Step Anti-Fatigue Matting

v122122

PRODUCT COMPOSITION	STANDARD/NORMS	DATA
Manufacturing Process		Solid vinyl wear layer polymerically bound to soft, moisture-resistant closed-cell sponge
Colors		Solid Black, Tan
Surface Aspect		Matte leather-patterned emboss
PRODUCT DIMENSIONS		
Overall Gauge ( $\pm 0.050$ "		$\sim 1/2$ " (470mil)
Wear Layer Gauge ( $\pm 0.010$ "		$\sim 5/64$ " (80mil)
Foam Cushion Gauge ( $\pm 0.040$ "		$\sim 25/64$ " (390mil)
Available Sizes		2' x 3', 3' x 5', 3' x 10', 3' x 12', 3' x 60'
TECHNICAL SPECIFICATIONS		
Foam Cushion Density		12 lb/ft <sup>3</sup>
Tensile Strength	ASTM D412, Die C	200 lbs/in <sup>2</sup> minimum
Elongation	ASTM D412, Die C	80% minimum
Tear Strength	ASTM D624, Die C	40 lbs/in <sup>2</sup>
Durometer	ASTM D2240	65 $\pm$ 5 (Shore 'OO')
FLAMMABILITY		
Horizontal Burn Test	DOT FMVSS 302	Pass
Methenamine Tablet Test	CPSC FF 1-70	Pass, < 1" $\emptyset$
CHEMICAL RESISTANCE		

Inorganic acids, organic acids, reducing agents, detergent solutions, alcohols, aliphatic hydrocarbons, mineral oils, amines, aldehydes.