

PRODUCT SPECIFICATIONS



Safe Step Plus – Recycled Non-Slip Flooring

v122122

PRODUCT SPECIFICATIONS	STANDARD/NORMS	DATA
Material		90% Post-Industrial Recycled Homogeneous PVC
Size (Sheets)		5' x 8'
Overall Thickness	ASTM F1700 (ASTM F386)	1/4"
Weight	ASTM D751	25.16 oz./sq. ft.
PROPERTIES		
Bacteria & Mildew Resistance	ASTM G-21	Excellent
Shore 'A' Hardness		90-85 Avg.
Breaking Strength	ASTM D751	405 lbs. (md), 723 lbs. (cmd)
Tensile Strength	Instant/15 seconds	1600 psi
Compressive Strength Elongation		185%
Tear Strength	ASTM D751	76.5 lbs. (md), 84 lbs. (cmd)
Coefficient of Friction	ASTM D2047	1.31 (Dry), 1.07 (Wet)
@20% Deformation	ASTM D695	641 PSI
FLAMMABILITY RATINGS		
Fire Test Rating		NFPA Type 1
Critical Radiant Flux	ASTM E648	1.05W/sq. cm
Burn Distance	ASTM E648	12 cm
Oxygen Index		29.0
Limited Warranty		10 years - Ask for warranty sheet for details