

Performance Properties



LANDING TILES

Technical Service: (800) 874-4240

GAUGE (thickness)	1/8" (3mm)
SIZE	12" x 12" 18" x 18"
COMPOSITION	Homogeneous solid vinyl construction throughout the structure.
ASTM F1700 / Solid Vinyl Floor Covering	Conforms
ASTM E648 Critical Radiant Flux CRF (W/cm ²)	> 0.45 W/cm ²
ASTM E662 Smoke Density	<75 (Class II)
ASTM F970 Static Load (1.125" dia ft)	<.001" RI @ 250 psi
ASTM F970 Static Load (.500" dia ft)	<.005" RI @2,500 psi
ASTM F925 Chemical Resistance	Excellent (Acids, Alkalis, Household Chemicals)
ASTM D2047	SCOF \geq 0.5
ASTM E84 Flame Spread	Class II
NFPA 255 Flame Spread	Class B
ASTM F1514 Heat Resistance (300 hrs)	ΔE^* <8.0
ASTM F1514 Light Resistance (300 hrs)	ΔE^* <8.0
Adhesive :	VPI 503 Acrylic Adhesive 0 VOC Content <i>Nominally 125-150 Sq.ft/gal but will vary due to application & substrate variables</i>
Trowel Size	Please refer to Installation & Maintenance Instructions
WARRANTY (See actual VPI WARRANTY for details)	25-year wear / 75-year workmanship & materials
MAINTENANCE (See Installation & Maintenance Instructions for details)	Neutral Cleaner, Landing Tile Conditioner Satin Flex Shield. (VPI Spary Buff optional).