



The Green Products Company

"Building A Greener Tomorrow!"

A DIVISION OF ACOUSTICAL SURFACES, INC.

123 Columbia Court North ■ Suite 201 ■ Chaska, MN 55318
 (952) 448-5300 ■ Fax (952) 448-2613 ■ (800) 708-0517

Email: sales@thegreenproductscompany.com

Visit our Website: www.thegreenproductscompany.com



EVERTILE FLOORING CO., INC.

127 Frelinghuysen Avenue Newark, NJ 07114 • TEL: (888) 562-5845 • FAX: (973)242-0303

Technical Specification	Standard	Units of Measurement	Lock-tile® Coin-Top	Lock-tile® Smooth
Tile Dimension			19 5/8"x19 5/8"	19 5/8"x19 5/8"
Thickness		mm	6.75	6.75
Material			PVC SGI	PVC SGI
Composition	Recycled PVC Content		Black & Gray: 100% Colors: 70%	Black & Gray: 100% Colors: 70%
Hardness	ASTM 2240	SHORE A	90	90
Moisture Absorption	ASTM D-0471		Less than 3% by weight (72H @ 70°F)	
Specific Gravity	ASTM D-792		1.37 (+/- 0.02)	1.37 (+/- 0.02)
Tensile Strength	ASTM D-638	psi	2700	2700
100% Modulus	ASTM D-412	psi	2700	2700
Dielectric Strength	ASTM D-149-97A	KV	Exceeded 45	Exceeded 45
Flame Speed	DIN51960		Class 1	Class 1
Fire Resistance	ANSI/ASTM E648 979	▲NFPA 235 1995 Critical Rad Flux	Class 1	Class 1
Electrical Resistance	DIN 53582	Ohms	1 X 10 ¹⁴	1 X 10 ¹⁴
Anti-Slip	ASTM D-2047	Static coefficient of friction, conforms to Americans with Disability Act (ADA) specifications		
Dimensional Stability	NF EN404	%	0.40	0.40
Chemical Resistance	DIN 51958	Hydrochloric Acid ▶ 100% Ethanol ▶ 95% Nitric Acid ▶ 70% Sulfuric Acid ▶ 95% Also resistant to water, mold, mildew, oil, gasoline and most solvents		
Standard Indention	NF EN 433	inch		
> Under Load			1.57	1.57
> Load Removal			0.20	0.20
Sound Absorption	db		Up to 40db	Up to 40db
Testing	Passes ASTM E 652-93, Specific Optical Density of smoke generated by solid materials, also Referenced as NFPA 258.			

Passes ASTM E 648-97A, Critical Radiant Flux of Floor Covering Systems using a radiant heat Energy source, also referred as NFPA 253 and FTM Standard 372.

Lock-tile®, The Name Quality Relies On