

SEQUEL RUBBER CORK TILES TECHNICAL DATA

Data	ASTM / Standard	Results
Composition of material	F-1344, certificate of compliance	passes
Taber Abrasion	D-3389	< 1 gm/1000 cycles
Static Coefficient of Friction	D-2047	0.85 dry 0.85 wet
Hardness Shore A	D-2240	90 min
Electrical Resistance	F -150	call for results
Optical Smoke Density	E-662 Flaming and Non flaming	< 450, passes
Size & Squareness	F-2055 Size $\leq .018''$	passes
	Squareness $\leq .005''$	passes
Thickness	F -386	0.130 inch
Quality of cut	F-511 (0.005" max.)	passes
Dimensional Stability	F-2199	0.010 (0.08% loss)
Heat Stability	F -1514	Avg. Delta E less than 8
Static Load	F-970	.002"
	F-970 (modified - 1000 psi)	.005"
Fire (Critical Radiant Flux)	648	Class 1
Electrostatic Propensity	AATCC 134-06	Pos 3.0 KV

Chemical Resistance: After 24 hours

5% Ammonia – No Change	5% Phenol – No Change
Bleach – No Change	Gasoline – Slight Change
5% Acetic Acid – No Change	Sulfuric Acid – Slight Change
70% Isopropyl Alcohol – No Change	Kerosene – Moderate Change
Mineral Oil – Slight Change	Olive Oil – Slight Change
5% Hydrochloric Acid – Slight Change	5% Sodium Hydroxide – Slight Change

Standard tile: 19 11/16" X 19 11/16" (50 cm x 50 cm)
Standard thickness: 3 mm (nominal 1/8")

Shade variations due to the cork content are possible. Variations from lot to lot are possible.