

MEDITERRA CORK TILE TECHNICAL DATA

Data	ASTM / Standard	Results
Coefficient of Friction	D-2047	Dry .81 / Wet .78
Static Load	F-970 – (250 lbs)	.004"
Short-Term and Residual Indentation	F1914 –(140 lbs) Initial Indentation	0.019" (9.9% loss)
	After 60 minutes Residual Indentation	0.006" (3.1% loss)
Optical Smoke Density	E- 662 - Flaming	< 450 passes
	Non-Flaming	< 450 passes
Critical Radiant Flux	E- 648	Class 2
Surface Burning	E- 84	Call Capri for results
Thermal Conductivity	C-518 - Thermal Conductivity - K Value	.1903
	Thermal Resistance - R Value	1.01
Chemical Resistance	F – 925 (See Below) – 24 hours	No Change
IIC	E-989	56 dB
STC	E-413	53 dB
NRC	C-423	.04
CHPS and CA section 01350		pass

Chemical Resistance: 24 hours

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

Standard tile: 12" x 12" Standard thickness: 3/16"

Standard Finish: Water- based Matte Polyurethane

Every effort is made to offer consistency in size and shade within a lot. Cork is natural and shades variations of tiles are inherent.

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