



**ECO-CLICKS CORK FLOATING FLOOR
TECHNICAL DATA**

Data	ASTM / Standard	Results
Coefficient of Friction	D-2047	Dry .82 / Wet .76
Static Load	F-970 – (250 lbs)	.006"
Optical Smoke Density	E- 662 Flaming	< 450, passes
	Non-flaming	< 450, passes
Critical Radiant Flux	E- 648	Class 2
Thermal Conductivity	C-518 - Thermal Conductivity - K Value	.5685
	Thermal Resistance - R Value	,78
Chemical Resistance	F – 925 (See Below) – 24 hours	No Change
IIC	E-989	59
STC	E-413	53
NRC	C-423	.05
TOLERANCES		
Length & Width		+/- .17%
Thickness		Less than 0.25mm
Density Cork top layer		32 lb / ft ³
Density HDF		47 lb / ft ³
Density Underlayment		19 lb / ft ³

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 36" planks
Standard thickness: 1/2" (nominal)
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.

