



Technical Specifications

Siena Cork Tile Flooring Technical Specifications

	Cork Tiles with Water-based Polyurethane Finish
Dimensions	12"x12"x3/16" (nominal)
Finish	Water-based Polyurethane Finish
Density Cork	480 kg/m ³ – 30 lbs/ft ³
Weight per Square Foot	0.98 lbs/f ²
Residual Indentation	Max. 0.25mm
Wear Resistance	Taber Abrader CS17 1000 gr. with 1000 cycles result: 0.018 gram
Fire Test	CFLs2 (B2)-Class B2
Reaction to Static Electricity	<2kv
Impact Sound Reduction	13Db
Thermal Conductivity	0.050 m ² K/W
Resistance to Chemicals	Resistant to diluted acids, oils, fats and known solvents, not resistant to alkalis PH>9
Formaldehyde Testing	38 Ug/m ³ Formaldehyde Free-E1
Packaging Tiles	106.57 sq/ft cartons with 11 tiles in a bundle of 10
Storage conditions	Store cartons in laying position where relative humidity is 50%-60% and temperature is between 60%-75%