



Homogeneous Cork Tile 8mm

Composition:	Amalgamated cork granules
Species	Quercus Suber - Cork Oak Bark
Density:	EN672 >500 kg/m ³
Size:	11 13/16 x 11 13/16 x 5/16 in 300x300x8mm
Packaging	88 sq. ft. /carton, 53lbs
Tolerances	+/- 0.25mm thickness ≤ 0.5mm Squareness
Color	Natural three shades produced by baking process
Finish	UV- cured, proprietary eco-based Endura AR+™ commercial finish
Edge	Square Edge
Installation:	Glue-down
Factory applied adhesive:	Pre-buttered tiles for superior adhesion and efficient installation
Warranty:	15 Year heavy commercial
Flammability	ATSM E 662-97 Flaming 148 Non-Flaming 264 EN13501-B1
Critical Radiant Flux	ASTM E 648 0.53 Watts/Cm ²
Surface Burning	ASTM E84 Class C Flame 135 Smoke 450
Surface flammability	DOC FF 170 Pass
Static Coefficient/Friction	ASTM C1028-89 Wet 0.74 Dry 0.76
Coefficient of Friction	ASTM D2047 0.60
Wear Resistance	ASTM D38842 ≥1500 cycles
Residual Indentation	EN433 -0.45 mm ASTM F1914-98 26% loss
Impact Resistance	EN438 Small Ball: 1 4 Big Ball 1300
Static Load Limit	ASTM F970 0.013 inch/1,000lbs
NRC Noise Reduction	ASTM C423-90a 0.05db
STC	ASTM E413-87 53db
IIC	ASTM E989-89 57db
Impact Sound	ISO 140-8 12db
Sound Step	NF S 31-074 65db
Thermal Resistance	ASTM C518-04 0.50 EN 12667 0.065 M2K/W
Thermal Conductivity	EN 12667 0.096 W/m ² k
Effect of Stain	EN438, part 2 5/5 No visual change
Color Fastness	EN ISO105-82 4.5 blue/ >6 gray AATCC 6E 4.5 rating [5 being the best]
Certifications	GREENGUARD GOLD Certification CARB2 Compliant CHPS Compliant
USGBC LEED®	MR Recycled content: 97.5% by weight [pre-consumer] MR Rapidly renewable materials EQ No Added Urea Formaldehyde EQ Low Emitting Materials: GREENGUARD Gold Certification EQ Low Emitting Adhesives: USFloors Cork Adhesive ID pilot credits available
Country of Origin:	Components manufactured in Portugal. Finished with pride in the USA