



Prestige

TRADITIONAL CORK FLOORING

TECHNICAL DATA

TECHNICAL SUPPORT 800.345.6202

Cork is a naturally resilient product with unparalleled durability, suitable for both commercial and residential installations. Because cork is a natural product, shade variations are normal, adding to the beauty of the natural flooring surface.

Color Palettes: Natural Cork (Light, Medium, and Dark) and Stained Cork (Cornsilk, Fossil, Sable, and Whitewash)

Standard Dimensions: 12" x 12" and 24" x 24"

Standard Planks: 4" x 12", 4" x 24", 6" x 12", 6" x 24", and 12" x 24"

Custom Sizes: Custom cuts available up to 36" in length

Custom Patterns: Available in 10 patterns (see Cork Pattern Guide for details)

Thickness: 3/16" (only available in natural cork), 5/16"

Construction: High-density, pre-consumer homogenous cork granules.

Surface Finishes:

Polyurethane: 3 coats of water-based matte polyurethane applied at factory.

Additional coats required for commercial uses and high traffic areas.

Density: ≤ 35 lbs. per cubic foot

Thermal Properties: Thermal Conductivity for 3/16" thickness: 0.065 W/m²•K

Storage Conditions: Material shall be stored and installed where relative humidity is between 45% and 75%, and the temperature is between 65°F and 80°F. Material MUST be left in unopened original packaging prior to installation for at least 72 hours in area where it is to be installed.

Residual Indentation: Cork flooring has the ability to recover up to 100% from indentations. However, when excessive pinpoint pressure is applied (e.g. stiletto heels, improper furniture, and appliance footings) cork will NOT recover completely.

Fire Test ASTM E648-08: Class I

Coefficient of Friction (ASTM D-2047-93): 0.98

Acoustical Data:

- ASTM E 492-90/ASTM E 989-89 (IIC rating)
 - 3/16" = 32dB
 - 5/16" = 54dB
- ASTM E 90-02 (STC rating)
 - 3/16" = 30 dB
 - 5/16" = 51 dB

Cork will fade in direct sunlight.

For more information, visit www.expanko.com or call 800-345-6202.