180 Gordon Drive • Suite 113 • Exton, PA 19341
P: 610.363.0343 • F: 610.363.0735
www.expanko.com

PRESTIGE CORK FLOOR TILE

TECHNICAL DATA

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.

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

Custom Sizes: Custom sizes such as 12" X 24" and 12" x 36" available.

Thickness: 3/16", 5/16"

Construction: High density homogenous and veneer cork tiles.

Surface Finishes:
Polyurethane: 3 coats of water-based matte polyurethane applied at factory.
Additional coats recommended for commercial uses and high traffic areas.

Density: ≤ 35 lbs. per cubic foot

Thermal Properties: Thermal Conductivity for 3/16" thickness: 0.065 $W/m^2 \bullet K$

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 (i.e. stiletto heals, improper furniture and appliance footings) cork will NOT recover completely.

Fire Test (ASTM E648): Rated as Class I

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

Acoustical Data:

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