

# HOMOGENEOUS CORK TILE FLOORING: SPECS

## PHYSICAL CHARACTERISTICS

### A. ASTM F3008 – Cork Tile

1. Homogeneous construction
2. Bio Based
3. Sustainable, rapidly renewable sources
4. 12" x 12" x 8mm (305mm x 305mm)
5. EN 434 – Curling: Passes, <6mm
6. ASTM F137 – Flexibility: Passes
7. ISO 4918 – Castor Chair Test - Passes
8. ASTM F970 – Static Load Limit: Passes, 250 lbs.
9. ASTM F1914 – Residual Indentation: Passes, <8%
10. ASTM F2199 – Dimensional Stability: Passes, <0.05 in. change
11. ASTM F925 – Chemical Resistance:
  - a. White vinegar (5% Acetic Acid) - Passes.
  - b. Rubbing Alcohol (70% Isopropyl Alcohol) - Passes.
  - c. Lye (5% Sodium Hydroxide) - Passes.
  - d. Hydrochloric Acid (5% HCl) - Passes.
  - e. Sulfuric Acid (5% H<sub>2</sub>SO<sub>4</sub>) - Passes.
  - f. Household Ammonia (5% Ammonia) - Passes.
  - g. Disinfectant Cleaner (5% Active Phenol) - Passes.
  - h. Household Bleach (5.25% NaOCl) - Passes.
  - i. Unleaded Gasoline - Passes.
  - j. Kerosene - Passes.
  - k. Olive Oil - Passes.

### B. ASTM E648 (NFPA 253) – Class II, 0.22-0.44 W/cm<sup>2</sup>

### C. ASTM E662 (NFPA 258) – Smoke Density: Passes, <450

### D. UL 410 – Slip Resistance: >0.7 (wet), >0.5 (dry)

### E. Qualifies: Under the Buy American Act

*All specifications are subject to change without notice.*

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