

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% H₂SO₄) - 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. Acoustics: NRC rating of 0.05 (ASTM C423)

C. ASTM E648 (NFPA 253) – Class II, 0.22-0.44 W/cm²

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

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

F. Qualifies: Under the Buy American Act

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All specifications are subject to change without notice.

allstaterubber.com

ALLSTATE RUBBER by Stoler Industries

2220 S Hamilton Extension Dalton, Georgia 30720

sales@allstaterubber.com

