

CORK UNDERLAYMENT SPECIFICATIONS

[Specification Data on Product #8244](#)]

[Instructions for Preparation of Subfloor \]](#)

[Cork Underlayment Installation Instructions\]](#)

[Cork Underlayment Instructions - Tile Floor Over Radiant Heat on Concrete Slab\]](#)

[Sound Control For Hard Surface Applications\]](#)

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Published Specs for #8244

Product Data ?

Production Class: Composition Cork Underlayment

PROPERTYTEST NORMPERFORMANCE

DensityISO732210/13 pcf

Tensile StrengthISO7322200 KPa

CompressionISO732230 -50%Recovery 75

100 psi

Boiling Fluid Immersion Tests to ISO7322

Boiling WaterPass

Boiling HCLPass

Mildew Resistance TestPass

Thermal Conductivity

?K? Factor40btu/sf/h/F/inch

?R? Factor2.6for 1/4?

Acoustical properties under hardwood floors

Absorbs 84% of reflected sound

Absorbs 69% of transmitted sound

Acoustical properties under ceramic tiles

Impact Noise Rating (INR)7

Impact Insulation Class (IIC)58

Sound Transmission Class55

Meets or Exceeds Specifications: HH-C-576 Type II, MIL-C-15116C Type II. This material has a shelf life of 1 year from date of manufacture when protected from environmental extremes.