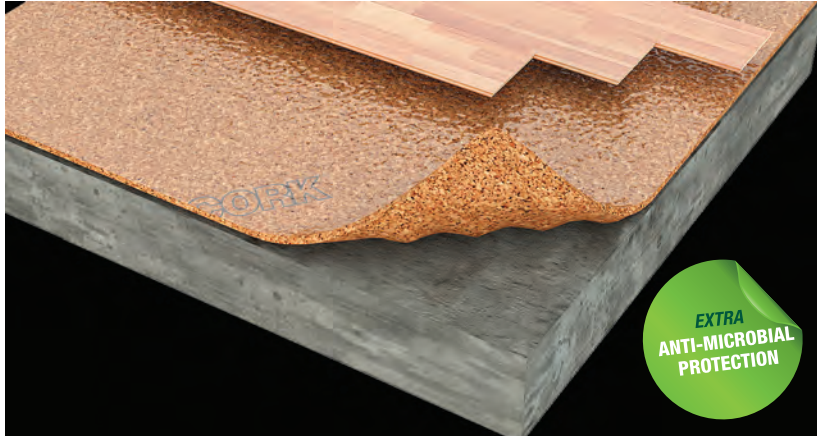


# Quiet ComfortPlus



THE NATURAL & SUSTAINABLE HIGH PERFORMANCE UNDERLAYMENT PLUS VAPOR BARRIER FOR FLOATING FLOORS



\* The Wave Texture Allows for Increased Air Flow for the Subfloor, Resulting In Extra Protection Against Mold, Mildew & Microbial Growth on the Subfloor

Integrated Moisture Barrier for Easy Installation

The Natural Alternative to Synthetic Foams

Reduces Step In Room Sound & Impact Noise Through Floors

Increases Walking Comfort - Helps Insulate Cold Floors



#### PRODUCT DESCRIPTION

2.5mm Wave Textured Agglomerated Cork Underlayment Plus Vapor Retarding Barrier (4 mil Poly Film - Perm Rating 0.08) For Floating Flooring Applications



#### ENVIRONMENTAL PROPERTIES

Recycled Content (LEED - MR4)  
85%+ Recycled Content by Weight (Post Industrial)  
Rapidly Renewing Content (LEED -MR7)  
Approx. 85% by Volume Cork Granules



#### PHYSICAL AND MECHANICAL PROPERTIES

Density: 11.5 to 13 lbs. ft<sup>3</sup>  
Tensile Strength: > 150 KPa  
Compression (100PSI): <30%  
Recovery: > 90%  
Durability: Lifetime of the Building



#### ACOUSTICAL RESULTS

(ASTM E 90, E 492, E 413 & E 989)  
IIC67 (NGC- 7007087)  
STC72 (NGC- 5007039)  
(6" Concrete Slab w/Ceiling)  
(ASTM E 1007 & E989)  
FIIC65 (Octave Acoustique)  
(8" Concrete Slab No Ceiling)



#### PACKAGING\*

1m x 10m x 2.5mm  
(39.4" x 32.75' x 0.093")  
\* Others sizes available upon request  
24 Rolls per Pallet



#### OTHER FEATURES & BENEFITS

Helps Bridge Minor Subfloor Defects  
Thermal Insulator - Floors Feel Warmer  
Reduces In Room Step Sound  
Rated for Multi-Family Applications  
Resistant to Mold & Mildew



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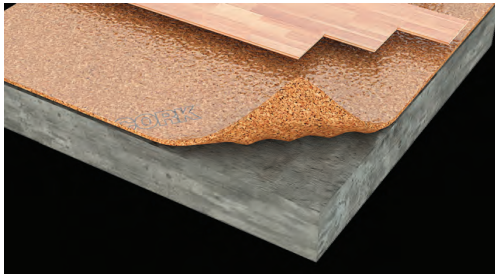
Amorim Cork Composites

# AcustiCORK®

## SOUND CONTROL UNDERLAYMENTS

# Quiet ComfortPlus

FOR FLOATING HARDWOOD, CORK,  
BAMBOO and LAMINATE FLOORING



## WAVE TEXTURED UNDERLAYMENT & VAPOR BARRIER FOR FLOATING FLOORS

### General installation instructions

The following installation instructions are recommended by Amorim Cork Composites, but are not intended as a definitive project specification. They are presented in an attempt to be used with recommended installation procedures of the flooring manufacturers.

### Room conditions

Temperature > 55°F / Relative Humidity < 70%.

### Subfloor

All subfloor work should be structurally sound, clear and level. The moisture content of the subfloor should not be more than 10 lbs. per 1,000 sq. ft. as measured by Calcium Chloride testing.

### Installations instructions for Quiet ComfortPlus

Unpack the Quiet ComfortPlus at least 24 hours before the installation and store it in the room where the installation will take place.

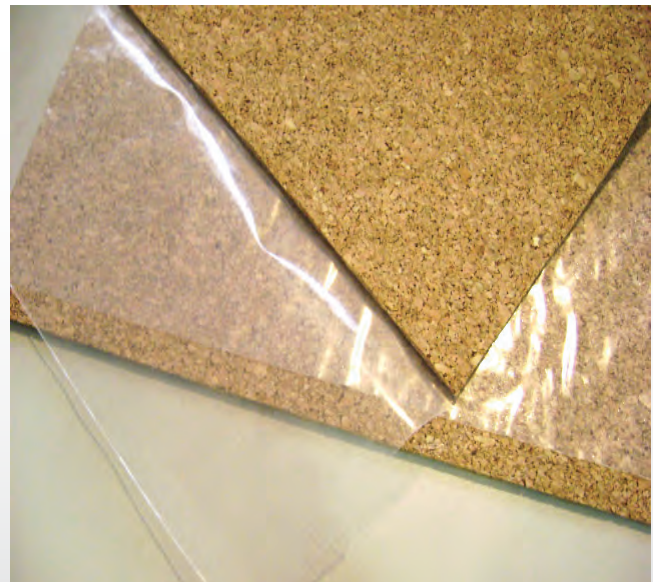
Cut the Quiet ComfortPlus to desired length and install directly over the entire floor and wrapped 2" up the walls with crown of the rolled materials up (AcustiCORK label side up), removing all trapped air. Install by overlapping (a minimum of 4") the polyethylene film and use an adequate tape to adhere, if necessary. After completion, the Quiet ComfortPlus should cover the entire flooring area without gaps, with the joints butted tightly, the poly film flap overlapped and taped.

### Finished flooring

Always follow manufacturers recommended installation instructions.

### Important notes

Never mechanically fasten the Quiet ComfortPlus to the subfloor, as this will severely diminish its acoustical performance.



For detailed installation instructions, please contact us.



**AMORIM**

Amorim Cork Composites

### AcustiCORK PRODUCTS

Sound Control Underlayment & Crack Suppression Membrane

**Amorim Cork Composites, Inc.**

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