



## IMPACT & STEP SOUND REDUCTION UNDERLAYMENT FOR ALL TYPES OF FLOATING PLANK FLOOR PRODUCTS

### General Installation Instructions

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

### Room Conditions

Temperature > 60°F / Relative Humidity < 65%.

### Subfloor Preparation

All subfloor work should be structurally sound, clean and level. The moisture content of the subfloor should not be more than 10 lbs. per 1000 s/f /24hrs as measured via a Calcium Chloride test, prior to the application of the LVT Total Comfort underlayment.

### Perimeter Isolation (for Multi-Family Applications)

To avoid the lateral “flanking” of impact sound, it is important that the finished flooring does not directly contact the perimeter walls or any fixed vertical partitions in the floor area, including any pipes, columns and/or ductwork and the like protruding from the subfloor. To aid in achieving Perimeter Isolation, it is recommended to maintain a minimum of a 1/4” gap between the finished flooring and any fixed walls or partitions. A perimeter isolation strip can also be applied to these areas and then be trimmed after the flooring is installed (contact us for details). To maintain Perimeter Isolation, it is also important in areas where rigid baseboard or trim details are to be used, to maintain a minimum gap of 1/8” between the finished flooring and these rigid trim materials. This gap can be filled with a non-hardening acoustical grade flexible caulk or sealant.

# LVT Total Comfort

### Compatible Flooring Products:

- FLEXIBLE FLOATING LVT PLANKS
- RIGID CORE (WPC) LVT PLANKS
- FLOATING LAMINATE FLOORING
- FLOATING CORK FLOORING PLANKS
- FLOATING ENGINEERED HARDWOOD
- FLOATING BAMBOO FLOORING

### Applying LVT Total Comfort Underlayment to the Subfloor

Allow the LVT Total Comfort material to acclimate in the space it will be installed in for approximately 24 hours prior to installing. Cut the roll material to the desired length and position in the space to be covered butting the first course of material against a wall or a fixed partition. The PURC 200 Underlayment can be “loose laid” on the subfloor, with the seams tightly butted and taped.

**Note:** Open seams and gaps in the underlayment can “telegraph” through some resilient flooring products, so the underlayment should be installed as smoothly and as well seamed as possible

### Important Notes

Never mechanically fasten the LVT Total Comfort underlayment to the subfloor as this will severely diminish its acoustical value.

### Finished Flooring Installation

Always follow the flooring manufacturer’s recommended installation instructions.

### Warranty Information

AcustiCORK LVT Total Comfort offers a 10 Year Pro-Rated Residential Warranty. Contact us for details.

For more detailed installation instructions, or instructions for other installation methods, please contact us or visit our website at: [www.acousticorkusa.com](http://www.acousticorkusa.com).



**AMORIM**  
Cork Composites

### **AcustiCORK PRODUCTS**

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