



# SoundLoc

Acoustical Underlayment with Vapor Barrier

## Acoustic tests on SoundLoc

Tests performed on an 8" structural concrete slab supported by columns

	Floor Type	Underlayment	Thickness	Install type	Results (study) FIIC
Test 1	Bare slab	Nil	Nil	Nil	35
Test 2	PreLoc or Engenius	SoundLoc	2 mm	Floating	62

• Qualifies for LEEDS Green Building Council Certifications.

• Made of 88% of recycled material (100% post-consumer)

• FIIC = 62

• Easy and fast to install

• Gives the feeling closest to walking on a nail down 3/4" floor

• Anti-Microbial

• Developed for superior sound insulation

## Installation Overview

### Floating Floor

1. Check for subfloor moisture content. Always consult Preverco's written installation instructions, particularly with regard to moisture protection practices.

2. Be certain the subfloor is clean, dry, smooth and structurally sound. The subfloor must be flat and leveled within 3/16" over a 10 ft. span. Ensure that any nail heads are flush, smooth out any other sharp subfloor protrusions and fill any holes, gaps or indentations.

3. Starting in a corner, unroll SoundLoc over the sub-floor. SoundLoc should be laid out perpendicular to the finished surface flooring to reduce seams.

4. Fit the perimeter edge at least 1/4" from the wall by cutting to size. Roll out the next underlayment row in the same manner while butting each roll seam together tightly. Do not allow peaking or overlapping of seams.

5. Make certain there are no attachments or penetrations through SoundLoc. If any, seal all tears or penetrations using duct tape or other utility grade, polycoated cloth backed tape with an aggressive adhesive.

6. Tape all underlayment seams, tears, or penetrations using duct tape or other utility grade, polycoated cloth backed tape with an aggressive adhesive.

7. Install the surface flooring according to the Preverco's written installation instructions.



**Thickness:** 2mm  
**Roll size:** 30" x 30'  
**Coverage:** 75 sq. ft.  
42 rolls per pallet  
28lb per roll