ACOUSTIC & MOISTURE UNDERLAYMENT

EVA Acoustic Underlayment.

Triple-layer protection.

Engineered for floating laminate, engineered hardwood, and engineered composite installations — moisture control, sound attenuation, and a level cushioned base in one 3 mm pass.



01

MOISTURE BARRIER

PE film attached to the cushion creates a continuous vapor barrier — resists subfloor moisture, mould, and mildew migration.

02

SOUND DAMPENING

High-density EVA foam absorbs impact and airborne sound, quieting footfall and reducing transmission to rooms below.

03

3 MM CUSHION

Levels minor subfloor imperfections, giving floating planks a smooth, even bed for a tight, locked installation.

SPECIFICATION

Technical Data.

Engineered specifications for 3 mm EVA Ultra Premium Underlayment, packaged as PADDING3ULTRA. Tolerances are nominal and subject to manufacturing variance.

ATTRIBUTE	SPECIFICATION
Name	PADDING3ULTRA
Collection	Campo Grande
Type	Moisture · Vapor · Cushion
Construction	High-density EVA foam with PE barrier film
Coverage	Approx. 100 ft² per roll
Overall Thickness	3 mm
Weight per Roll	7.5 lb
Subfloor Compatibility	All types (wood, OSB, concrete, gypcrete)
Floor Compatibility	Laminate · Engineered Hardwood · Engineered Composite
Installation Method	Floating
Recommended Usage	Residential & light commercial
Density	Approx. 110 kg/m³
Nominal Roll Width	10 in (packaged)
Nominal Roll Height	40 in (packaged)

All values are nominal. Coverage assumes standard wall-to-wall installation with minimum waste cuts. Confirm subfloor flatness within [in. over 6 ft. before installation.

INSTALLATION GUIDE

How to install.

Read this guide in full before opening the roll. PADDING3ULTRA is designed for floating installations over any compliant subfloor — concrete, plywood, OSB, or gypcrete — with or without pre-attached underlayment on the finished floor.

BEFORE YOU BEGIN

A durable, proven moisture and vapor barrier for flooring installations over concrete or any subfloor with potential moisture exposure. Acclimate the finished flooring per its manufacturer's specification prior to installation.

TOOLS NEEDED

- 3 mm Ultra Premium underlayment (PADDING3ULTRA)
- Waterproof seam tape
- Dustpan
- Scissors and / or utility knife
- Broom and / or shop vac

INSTALLATION SEQUENCE

01 **Prepare the subfloor.**
Level, repair, and clear of all debris. Confirm subfloor moisture is within finished-floor manufacturer tolerance before laying underlayment.

02 **Begin the first row.**
Roll the underlayment film-side down (facing the subfloor). Position the film overlap toward the open room; the foam edge faces the wall.

03 **Measure and cut to length.**
Plank width dictates how many rows of finished floor will fit per run of underlayment. When you reach 1 ft from the end, stop and prepare the next run.

04 **Begin the second row.**
Unroll, measure, and cut. Lay the foam side over the film overlap from the previous row. Butt edges together to form a flush seam — do not overlap foam.

05 **Tape the seams.**
Use industrial waterproof tape along every seam to lock the moisture barrier and create a continuous, even surface.

06 **Continue and finish.**
Repeat the sequence in sections until the field is fully covered. Install finished flooring per the floor manufacturer's instructions.

WARRANTY

When properly installed and used under normal conditions, this product is warranted to remain resilient and functional for a period equal to the warranty term of the finished flooring installed above it.