

First Step

70-102-1
70-102-12

Premium 3-in-1 Underlayment

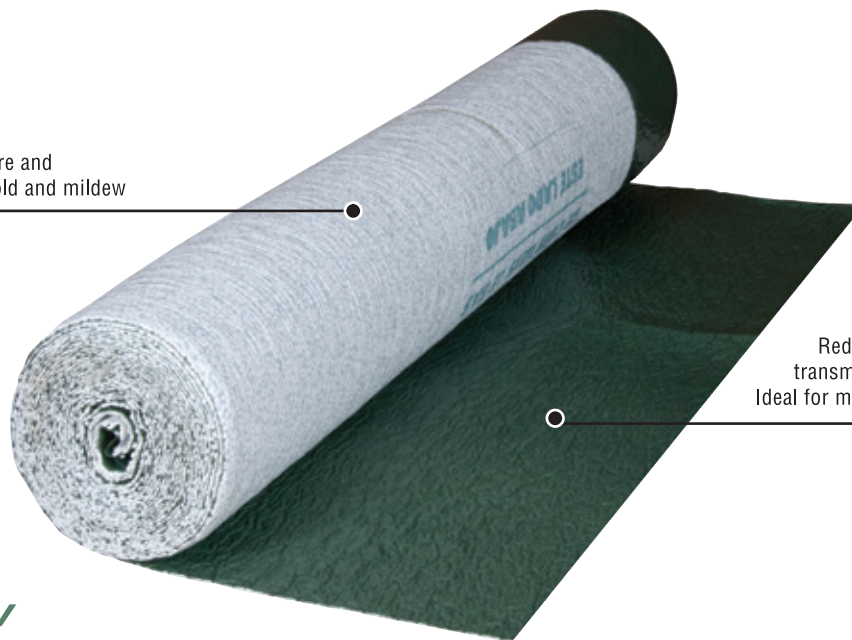
For concrete slabs and wood subfloors (on and above grade)

PROTECTION

Seals out moisture and fights against mold and mildew

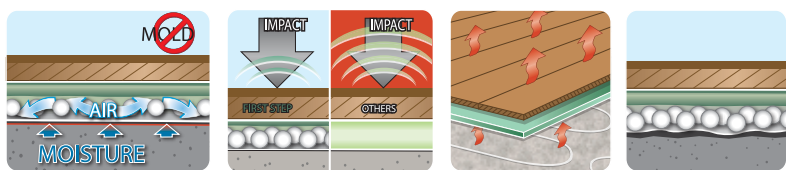
QUIET

Reduces noise and sound transmission between floors
Ideal for multi-level construction



Featuring
Air Flow Technology

Air ventilation fights damage caused by trapped moisture



Moisture Protection

Sound Reduction

Radiant Heat

Levels Imperfections

made in
USA

TECHNICAL SPECIFICATIONS

| | |
|--------------------------------------|------|
| IIC (Impact Sound Transmission Test) | 68 |
| STC (Sound Transmission Loss Test) | 67 |
| ΔDelta IIC | 20.0 |
| R-Value** | 0.39 |

IIC measures sound such as moving furniture and walking, STC measures sound such as voices and television. Minimum sound rating required by most building codes and architects is 50. R-Value is the rating used to measure resistance to heat flow. ΔDelta Rating is the only true measurement of sound reduction from a product (not a floor assembly) in the industry.

SPECIFICATIONS

| ITEM CODE | 70-102-12 | 70-102-1 |
|------------------|-----------------------------------------------|----------------------|
| UNIT OF MEASURE | 12 rolls per case | 1ea |
| COVERAGE | 100 sq. ft. per roll 1200 sq. ft. per case | 630 sq. ft. per roll |
| WIDTH OF ROLL | 40" | 40" |
| LENGTH OF ROLL | 30 ft. (360") | 189 ft. (2268") |
| THICKNESS | 2 mm | 2 mm |
| WEIGHT PER ROLL | 3.6 lbs. | 21.2 lbs. |
| DIAMETER OF ROLL | 8" | 15 1/2" |

In the growing market of laminate and engineered hardwood floating floors, the biggest concerns are noise/sound and water/mold damage. ROBERTS Underlayments are engineered to meet the highest standards in sound reduction, moisture protection, comfort and even minor sub-floor corrections.

Our underlayments unique Air Flow Technology allows moisture from the sub-floor to pass through micro holes in the bottom layer into the airpocket. Walking across the flooring then creates air pulses which move air, redirecting and releasing moisture vapor out through the room perimeter. The top layer blocks the moisture, protecting the floor.