

AIRGUARD®

Premium Underlayment

For use under floating laminate and engineered wood flooring

70-105
70-105-300E
70-105-1

PROTECTION

Unique AirFlow Technology releases trapped moisture as a vapor to prevent damage to your floors or subfloors

PROTECTION THAT LIVES ON
MICROBAN®

DEFENSE

The first underlayment to feature Microban® mold and mildew-fighting solution

QUIET

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



AIRFLOW TECHNOLOGY



MOISTURE VAPOR RESISTANT



MOLD & MILDEW DEFENSE



SOUND CONTROL



RADIANT HEAT



CUSHIONING & LEVELING



EASE OF INSTALLATION

IIC **STC** **Δ**
68 | **67** | **20**

R-Value
0.432

IIC measures sound such as moving furniture and walking, STC measures sound such as voices and television. International Building Code requires a minimum 50 for IIC and STC.

R-Value is the rating used to measure resistance to heat flow. Δ Delta Rating is the only true measurement of sound reduction from a product (not a floor assembly) in the industry

The first underlayment to feature Microban® mold and mildew defense, ROBERTS® AirGuard® Premium Underlayment is rated #1 for use under floating laminate and engineered wood flooring. With unparalleled moisture protection, premium cushioning and superior sound control, no other underlayment even comes close.

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PRODUCT
INFORMATION



Our unique AirFlow Technology allows moisture from the subfloor to be released through micro holes in the bottom layer into the air pockets. Walking across the floor then creates pressure to move the air, redirecting and releasing moisture vapor through the room perimeter. The top layer blocks the moisture protecting the floor.

SPECIFICATIONS

ITEM CODE	70-105	70-105-300E	70-105-1
UNIT OF MEASURE	12 per case	4 per case	1 each
COVERAGE	100 ft² [9.3 m²]	300 ft² [27.87 m²]	630 ft² [58.5 m²]
WIDTH OF ROLL	40" [1.02 m²]	40" [1.02 m²]	40" [1.02 m²]
LENGTH OF ROLL	30' [9.12 m²]	90' [27.43 m²]	189' [57.61 m²]
THICKNESS	2 mm	2 mm	2 mm
WEIGHT PER ROLL	3.15 lbs.	10.2 lbs.	20.9 lbs.
DIAMETER OF ROLL	8"	11"	15.5"