



METROPOLITAN SYSTEMS

Complete™ AMB Underlay

- Acoustical Moisture Barrier Underlay
- Up to 100% RH moisture control
- Premium bonding surface for a variety of flooring types

Metropolitan Systems Complete (MSC) AMB is a commercial grade high density acoustical underlayment providing up to 100% RH moisture control and a premium bonding surface for multiple flooring types.

MSC AMB is warranted to protect the flooring products installed on top of it from damage caused by moisture vapor emissions from the subfloor/bottom-up up to a maximum 100% RH, as measured by latest version of ASTM F2170, for a period of 10 years when properly installed according to manufacturer's written installation instructions.

APPLICATION:

Approved for commercial and residential flooring.

PRODUCT FEATURES:

- Recyclable
- 10-Year Limited Warranty
- GREENGUARD Gold

PHYSICAL PROPERTIES:

- Material = Foamed PVC
- Density (lbs./cu ft) = 44
- Thickness (mm) = 1.8 nominal

APPROVED SUBSTRATES:

- OSB
- Gypsum underlayment
- APA approved interior subfloors and underlayments
- On, above, and below grade concrete
- Self-leveling underlayment

SKU	Wood	On, Above or Below Concrete	Elevated Concrete	Gypsum	Floating Engineered Wood	Laminate without Pad Attached	Rigid Core without Pad Attached	Luxury Vinyl
3124550	✓	✓	✓	✓	✓	✓	✓	✓

APPROVED FOR USE UNDER:

- Engineered Wood
- WPC, SPC, LVP, Rigid Core without pad attached
- Glue down LVT/LVP
- Laminate

INSTALLATION:

1. Clean, sweep or vacuum subfloor of all debris.
 2. Check subfloor. Should be clean, dry and flat.
 3. Roll out underlayment to length of room.
 4. Butt side edges to one another. Leave no gaps, do not overlap edges. Trim to fit perimeter of room, leave 1/16" expansion gap.
 5. MSC AMB Moisture Seal Tape is required to be used on seams when utilizing the glue down installation method on or below grade installations ONLY.
 6. Flooring must be installed across (perpendicular) to MSC AMB seams.
- Over concrete: Test concrete to ensure it does not exceed 100% RH per ASTM F2170. Concrete pH does not exceed 12.
 - Over wood type sub floors: Test top wood decking with a pin meter and ensure moisture content does not exceed 12%. The crawl space design must meet local code. Refer to the NWFA Technical Publication for recommended industry standards and best practices.

DIMENSIONS/PACKAGING:

- Roll size 393.96sf
- Roll Size 6' (1.83M) x 65.62' (20M) 102.37 lbs.

SOUND TEST

IIC	STC	DELTA IIC	DELTA HIIC	HIIC	FLOOR
73 ¹	64 ¹	23 ²	30 ²	90 ¹	Evoke Laminate 8mm

¹Test results came from a concrete slab with suspended ceiling, results may differ based on the design of your building. ²Delta testing is over a 6" concrete slab per ASTM E279.



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METROPOLITAN
SINCE 1992

To learn more, visit: metrofloors.com

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