

PECORA AIR BARRIERS



WE CAN'T EXACTLY STOP MOTHER NATURE, BUT WE CAN KEEP HER OUTSIDE

ABOUT AIR BARRIERS

Pecora's fluid-applied air barriers, sealants, and flashing form a seamless envelope that protects buildings from air, water, and vapor intrusion. Offered in both permeable and non-permeable options, they improve energy efficiency, occupant comfort, and long-term durability. Working with Pecora's specialized sealants and flashing, these systems ensure airtight performance at critical transition points like windows, doors, and joints. Together, they create a complete solution that supports high-performance construction and long-lasting protection against the elements.



WHY FLUID-APPLIED?

Fluid-applied air barriers deliver continuous, monolithic protection that adapts to complex surfaces and eliminates seams where leaks can occur. Their direct adhesion to substrates and resilience to moisture and thermal movement provide lasting performance while helping create efficient, durable, and healthy buildings. Unlike traditional sheet systems, they simplify installation, reduce labor time, and minimize the risk of failure.



**Energy
Efficiency**

**Moisture
Management**

**Indoor Air
Quality**

**Occupant
Comfort**

**Regulatory
Compliance**



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FLUID-APPLIED MEMBRANES AND FLASHING

Air Barrier System Products

XL-PERM ULTRA VP

Vapor-permeable, fluid-applied air and water barrier for durable, breathable protection.

XL-PERM ULTRA NP

Non-permeable, fluid-applied barrier providing complete air, vapor, and water control.

PROPERM VP

Cost-effective, vapor-permeable, water-based air and water barrier for standard wall assemblies.

XL-WRAP TWF

Flexible, self-adhered flashing membrane for windows, doors, and wall transitions.

XL-FLASH

Liquid-applied flashing that seals rough openings and complex details with a continuous membrane.

XL-SPAN

Transition membrane designed for spanning joints and ensuring continuity in air barrier systems.

XL-WRAPPRIME

Primer that enhances adhesion of Pecora flashing products to a variety of substrates.



BENEFITS

ENERGY EFFICIENCY

- Designed to minimize air leakage, significantly reducing energy consumption to lower utility costs.

MOISTURE MANAGEMENT

- Prevent moisture infiltration, protecting the building envelope from mold growth, rot, and structural damage

INDOOR AIR QUALITY

- Limit the entry of outdoor pollutants, allergens, and pests for healthier indoor environments.

OCCUPANT COMFORT

- Eliminate drafts and maintain consistent indoor temperatures.

REGULATORY COMPLIANCE

- Help meet energy performance standards required by building codes and green building certifications, such as LEED.