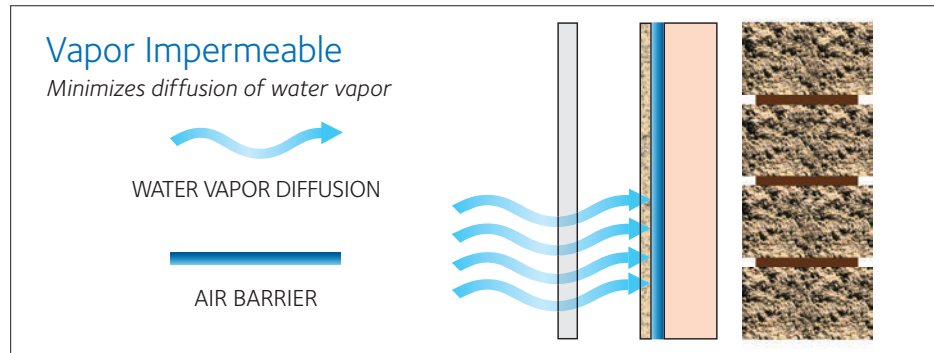
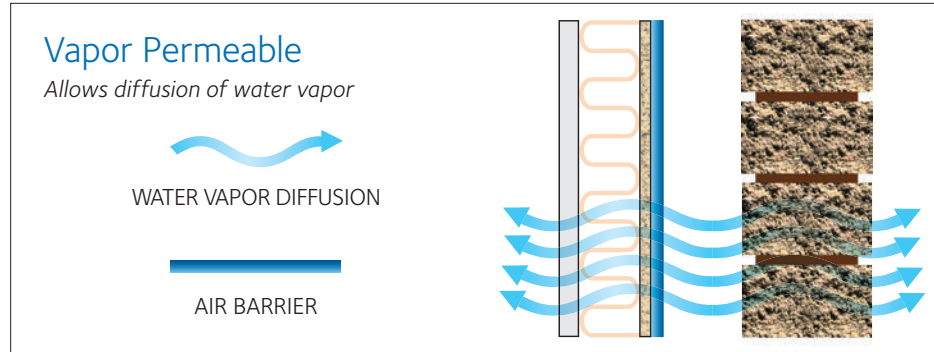


Why PERM-A-BARRIER® air barriers?



Vapor Permeable versus Vapor Impermeable

The choice of **vapor permeable** versus **vapor impermeable** depends on a range of factors, including climate conditions specific to your region, wall design, insulation placement and interior conditioning issues.



Sheet-applied versus Liquid-applied Membrane

PERM-A-BARRIER® membranes are available in **sheet applied** and **liquid applied** options. The choice depends on the application needs of the particular job

Sheet-applied Membrane

- Easy-to-install, flexible systems
- Options down to 25°F
- Controlled thickness

A photograph showing a building exterior wall covered in white sheet-applied PERM-A-BARRIER membrane. The membrane is applied in large, overlapping sheets. A window opening is visible, showing the interior of the building.

Liquid-applied Membrane

- Ideal for uneven surfaces, frequent penetration
- Spray and roller applied, options down to 25°F
- Can be applied quickly, reducing installation time

A photograph showing a building exterior wall covered in a green liquid-applied PERM-A-BARRIER membrane. A worker is visible on a scissor lift platform, applying the membrane to the wall.

• PROVEN GLOBAL TRACK RECORD

Tens of thousands of installed jobs in every climate zone

• COMPLETE PORTFOLIO

Vapor permeable and impermeable sheet and fluid applied membranes

• FULLY COMPATIBLE SYSTEMS

Membrane, details, flashing, accessories, etc.

• PRODUCTS TESTED TO THE MOST STRINGENT INDUSTRY STANDARDS

(ASTM, ABAA, NFPA, etc.)

• WORLD-CLASS TECHNICAL SUPPORT

For customer service support, please call **866-333-3726**

PERM-A-BARRIER® Products

PRODUCT	MEMBRANE CATEGORY			DESCRIPTION	PACKAGING OPTIONS
	Permeability	Application	Fire Code		
PERM-A-BARRIER® Wall Membrane PERM-A-BARRIER® HT* Wall Membrane PERM-A-BARRIER® LT** Wall Membrane	Non-permeable	Sheet	Not 285***	Non-permeable, High-temperature or Low-temperature self-adhered wall membrane, for installations above 40°F. Maximum UV exposure of 60 days.	One roll of 3 ft. X 75 ft. (225 ft²) Two rolls of 18 in. X 75 ft. (225 ft²)
PERM-A-BARRIER® Al Wall Membrane PERM-A-BARRIER® LT** Al Wall Membrane	Non-permeable	Sheet	NFPA 285	Aluminum wall membrane. Maximum UV exposure of 1 year.	One roll of 3 ft. X 75 ft. (225 ft²)
PERM-A-BARRIER® NPS	Non-permeable	Sheet	NFPA 285	Primerless wall membrane. Apply above 25°F. Maximum UV exposure of 1 year.	One roll of 46 in. X 109 ft. (417 ft²). 400 ft² installed.
PERM-A-BARRIER® VPS 30	Permeable	Sheet	NFPA 285	Primerless, vapor-permeable sheet. Apply above 25°F. Maximum exposure of 180 days.	One roll of 38.4 inch X 141 ft. (450 ft²)
PERM-A-BARRIER® NPL 10 PERM-A-BARRIER® NPL 10 LT**	Non-permeable	Liquid	NFPA 285	One-component, non-permeable liquid. Maximum UV exposure of 60 days, 30 days in ASHRAE climate zones 1 and 2.	5 gal pail, 52 gal drum
PERM-A-BARRIER® VPL PERM-A-BARRIER® VPL LT**	Permeable	Liquid	NFPA 285	One-component, vapor-permeable liquid. Maximum UV exposure of 6 months.	5 gal pail, 52 gal drum
PERM-A-BARRIER® VPL 50RS UV Stable	Permeable	Liquid	NFPA 285	One-component, vapor-permeable, rain-resistant and ultra sprayable liquid. Apply above 25°F. Maximum UV exposure of 12 months.	5 gal pail, 50 gal drum
PRODUCT	ACCESSORY CATEGORY			DESCRIPTION	PACKAGING OPTIONS
PERM-A-BARRIER® Aluminum Flashing	Flashing			Aluminum faced through wall flashing system. Do not expose to direct permanent sunlight. Cover within 1 year.	Six rolls of 12 inch X 50 ft. (300 ft²). Four rolls of 9 in. X 50 ft. (225 ft²). Six rolls of 6 in. X 50 ft. (300 ft²) One roll of 36 in. X 75 ft. (225 ft²)
PERM-A-BARRIER® Wall Flashing	Flashing			Fully-adhered through wall flashing system. Maximum UV exposure of 60 days.	One roll of 24 in. X 75 ft. (150 ft²) Two rolls of 18 in. X 75 foot (225 ft²) Three rolls of 12 in. X 75 ft. (225 ft²)
PERM-A-BARRIER® Liquid Flashing	Flashing			Fluid-applied, one component flashing membrane. Maximum UV exposure of 6 months.	20 oz. sausage tubes, packed 20 to a case
PERM-A-BARRIER® NPS Detail Membrane	Flashing			Primerless detail membrane, apply above 25°F. Maximum UV exposure of 1 year.	Twelve rolls of 6 inch X 109 ft. (654 ft²). Six rolls of 9 in. X 109 ft. (490 ft²). Six rolls of 12 inch X 109 ft. (654 ft²). Three rolls of 12 in. X 75 ft. (225 ft²)
PERM-A-BARRIER® Detail Membrane	Detail membrane			Fully-adhered detail membrane. Maximum UV exposure of 60 days.	Four rolls of 9 in. X 75 ft. (225 ft²) Six rolls of 6 in. X 75 ft. (225 ft²)
PERM-A-BARRIER® Primer Plus	Primer / Adhesive			Water-based primer - permeable , milky white in color, use on any substrate.	One gallon pails packed 4 to a case 5 gallon pails
Perm-A-Barrier® WB Primer	Primer / Adhesive			Water-based primer - non-permeable , green in color, use on any substrate.	One gallon pails packed 4 to a case 5 gallon pails
Perm-A-Barrier® Adhesive Primer	Primer / Adhesive			Adhesive, low-temperature application, down to 20°F , green in color, use on any substrate.	5 gallon pails
BITUTHENE® B2 LVC Primer	Primer / Adhesive			Low VOC primer for CMU, green concrete and damp surfaces, brown in color.	5 gallon pails
PERM-A-BARRIER® S100	Sealant			One-part, ultra low modulus silicone sealant.	20 oz. sausage tubes, packed 12 to a case

* HT = High Temperature ; ** LT = Low Temperature ; *** NFPA 285 results are typical for most assemblies.

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