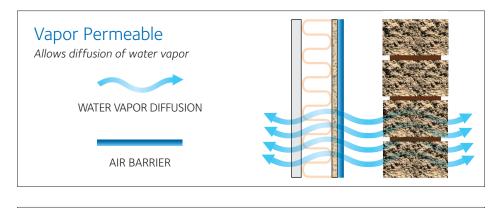
Why PERM-A-BARRIER®?



Vapor Permeable verses 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.





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 0°F
- Factory controlled thickness



Liquid-applied Membrane

- Ideal for uneven surfaces, frequent penetration
- Easily spray and roller applied, options down to 10°F
- Can be applied quickly, reducing installation time



PROVEN GLOBAL TRACK RECORD

Tens of thousands of installed jobs in every climate zone

COMPLETE PORTFOLIO

Vapor Impermeable

Minimizes diffusion of water vapor

WATER VAPOR DIFFUSION

AIR BARRIER

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 Permeability Application Fire Code | | | DESCRIPTION | PACKAGING OPTIONS |
|--|--|--------|---------------|--|--|
| 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 non permeable 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 wall membrane. Apply above 0°F. Maximum exposure of 270 days. | One roll of 38.4 in. X 141 ft. (450 ft ²) |
| 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 90 days. | 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 easily sprayable liquid. Apply above 10°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. | Two rolls of 18 in. X 75 ft (225 ft ²) Six rolls of 12 in. X 50 ft. (300 ft ²) Four rolls of 9 in. X 50 ft. (225 ft ²) Six rolls of 6 in. X 50 ft. (300 ft ²) |
| PERM-A-BARRIER® Wall Flashing | Flashing | | | Fully-adhered through wall flashing system. Maximum UV exposure of 60 days. | One roll of 36 in. X 75 ft. (225 ft ²) One roll of 24 in. X 75 ft. (150 ft ²) Two rolls of 18 in. X 75 foot (225 ft ²) Three rolls of 12 in. X 75 ft. (225 ft ²) |
| PERM-A-BARRIER® NPS Detail Membrane | Flashing | | | Primerless detail membrane, apply above 25°F. Maximum UV exposure of 1 year. | Two rolls of 18 in. X 109 ft (218 ft ²) Twelve rolls of 6 in. X 109 ft. (654 ft ²) Six rolls of 9 in. X 109 ft. (490 ft ²) Six rolls of 12 in. X 109 ft. (654 ft ²) |
| PERM-A-BARRIER® Detail Membrane | Detail membrane | | | Fully-adhered detail membrane. Maximum UV exposure of 60 days. | Three rolls of 12 in. X 75 ft. (225 ft ²) Four rolls of 9 in. X 75 ft. (225 ft ²) Six rolls of 6 in. X 75 ft. (225 ft ²) |
| PERM-A-BARRIER® WB Primer | Primer / Adhesive | | | Water-based primer – non-permeable, green in color, use on any substrate. | 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® \$100 | Sealant | | | One-part, ultra low modulus silicone sealant. | 20 oz. sausage tubes, packed 12 to a case |
| PERM-A-BARRIER® Universal | Flashings & Sealant | | | One part moisture curing, STPE sealant for sealing penetrations, terminations, brick ties, final terminations & flashing application. | 20 oz. sausage tubes, packed 12 to a case |

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

gcpat.com | North America Customer Service: 1-877-423-6491

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