



The key to a welcoming basement...

Moisture & air stop here.



What professionals say

“ We’ve been using *Poly-Wall* products since 1991 for both interior and exterior applications. Compared with other products, *Poly-Wall* is in a league of its own; **we haven’t had a single call-back.** It’s so much quicker to prep and apply than asphalt-based product, colder temperatures in winter are never a problem, and we can back-fill much faster than with modified asphalt alternatives.”

– P.K., Contractor

POLY WALL®

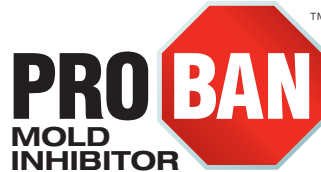
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Poly-Wall is a proud member of these professional organizations:

- ABAA – Air Barrier Association of America
- AIA – American Institute of Architects
- CSI – Construction Specifications Institute
- NAHB – National Association of Home Builders

Poly-Wall products are ICC/IRC evaluated



The simple end to mold growth

While airtight construction helps reduce heating and air conditioning costs, it has increased the risk of mold growth, especially in any barrier or wall covering that is biodegradable.

Our *ProBan* mold inhibitor works by breaching the cell walls of mold spores and preventing them from multiplying, even when food source, temperature and moisture conditions are ideal for mold growth. *ProBan* is recommended for areas with high humidity and can be applied to the following:

- Stud walls, cavity walls and wallboards
- Floor underlay – under tubs and showers
- Around window, door and A/C openings
- Rafters and wood joists

ProBan is available in *Poly-Wall Clear Seal* and *AirLok* products.

Poly-Wall® Construction Solutions

Product/ Program	Description	Product Classification	Terms of Warranty*	WARRANTY COVERAGE	
				Poured Substrate	Masonry Substrate
POLY-WALL STRETCH SYSTEM	Uses <i>Poly-Wall Pro</i> for a primer coat and <i>Poly-Wall Stretch</i> as a finishing coat	Exterior WATERPROOFING	LIFETIME	YES	YES
POLY-WALL STRETCH	Elastomeric thermoplastic coating – bridges shrinkage cracks up to 1/16"	Exterior WATERPROOFING	20 Years	YES	YES
POLY-WALL PRO SERIES	Thermoplastic protective coating – seals walls	Exterior: DAMP-PROOFING Interior: VAPOR BARRIER	10 Years	YES	YES
POLY-WALL CLEAR SEAL W-100 with PROBAN	A permeable, water-based sealer with mold inhibitor	Interior SEALER/MOLD INHIBITOR			

* Based on installation according to manufacturer's guide specifications.

Poly-Wall is a registered trademark and *ProBan* is a trademark of Protective Coatings Technology, Inc.



A foundation treated with **Poly-Wall®** ensures long-term **comfort, health, energy savings & asset protection**

Livable basements start with *Poly-Wall* waterproofing products, protecting a home from foundation wall leaks, seepage and interior condensation. And walls that are properly sealed the first time prevent expensive call-backs in the future.

The *Poly-Wall* line of patented thermal-plastic products ensures that moisture stays out of the basement for full enjoyment of the extra space this area offers. Traditional asphalt-based products are biodegradable and can begin to fail within years, leaving the foundation unprotected.

The full value of a dry basement can be measured by these benefits:

- **Greater comfort** – A damp basement feels chilly and can have a musty smell. *Poly-Wall* products keep moisture out so the lower level living space is more comfortable.
- **A healthier environment** – Moisture control is an effective means of inhibiting mold and mildew growth and directly ties to indoor air quality.

Poly-Wall coatings contain no bacterial food source for mold, such as those found in asphalt-based products, and the new sealer with *ProBan™* mold inhibitor can be used to pre-treat interior basement floors and walls for extra protection.

- **Increased energy efficiency** – Greater humidity in a home makes heaters, air conditioners, and dehumidifiers work harder and demand more energy. *Poly-Wall* saves money by keeping unwanted moisture out.
- **Asset protection** – A properly finished basement adds value to a home. Moisture control prevents excess humidity and condensation and protects against damage to sensitive electronics, wood, carpet and fabrics. For total peace of mind, use the *Poly-Wall Stretch System* which offers a lifetime performance warranty.

Built-in protection

When it comes to construction, quality products pay off in the long run. For instance, tar and asphalt-based coatings can degrade within a few short years, leaving a foundation unprotected. The *Poly-Wall Stretch System* has a lifetime guarantee; that means built-in protection for you and the home owner.

The benefits of quality *Poly-Wall* products:

Home Builder

- No expensive call-backs
- Fewer liability issues
- Builds your long-term image

Applicators

- Fast, easy application saves time
- Can be applied in low temperatures – no downtime
- Reduces future insurance claims



This is what occurs in just a few years to asphalt-based foundation coatings. In addition to being biodegradable, asphalt shrinks and gets brittle as fluids migrate out, eventually disappearing altogether.