Home Stretch™ Water Based Liquid Waterproofing
Self-Adhering Membrane and Flashing Adhesive

Poly Wall® Building Solutions is an innovator of high quality, cost effective, engineered building materials. We stand behind our brand promise - Moisture and Air Stop Here®. Visit our website at www.poly-wall.com for the full array of product offerings.

DESCRIPTION
Poly Wall® Home Stretch™ Water Based Liquid Adhesive is an integral part of Poly-Wall Self-Adhering Membrane Systems. This liquid adhesive can be used on dry surfaces to condition them to be suitable for the application of Poly-Wall Self-Adhering Membranes and Flashings.

USES
- Used to prime structural concrete, concrete masonry, Insulated Concrete Forms (ICF) and wood substrate wall surfaces on which Poly Wall® Self-Adhering Membranes and Flashings will be applied.
- Designed to be used in ambient temperatures and surface temperatures between 40°F (5°C) and 120°F (49°C).
- Do not freeze during transit, storage or use.
- Used on both vertical and horizontal surfaces.

COMPOSITION & MATERIALS
Home Stretch™ Water Based Liquid Adhesive is a water-based adhesive which is specifically formulated to provide excellent adhesion, dries to a tacky texture, and has an orange color in appearance.

INSTALLATION
If necessary, mix Home Stretch™ Water Based Liquid Adhesive only by hand; do not use powered mixing equipment.
- Home Stretch™ Water Based Liquid Adhesive may be applied with roller or brush. Use a roller with a heavy nap to carry sufficient material to the area being primed. This liquid adhesive can also be applied via either airless or air-assisted spray equipment to distribute a mist of product over the entire substrate. A hand-held, garden-type sprayer is not recommended.
- Apply Home Stretch™ Water Based Liquid Adhesive to a clean, dry, dust-free, and frost-free surface at a coverage rate of approximately 350 to 400 square feet per gallon on concrete. Exterior gypsum and OSB sheathing board products will vary in texture, performance, and porosity; so the coverage rate will be less than over concrete substrates. Specific testing for coverage is recommended. Other substrates may vary in coverage; please test accordingly. Spread adhesive sufficiently to avoid areas of excess material build up.
- Areas of excess material will lengthen the curing time on the application of the Home Stretch™ Water Based Liquid Adhesive.
- For best results, apply Home Stretch™ Water Based Liquid Adhesive and allow to become tacky to touch; timing may vary due to temperature and humidity.
- Water is recommended as a cleaning agent to help remove Home Stretch™ Water Based Liquid Adhesive residue from surfaces and tools.

LIMITATIONS
- DO NOT allow to FREEZE. This product is a water-based product which is not to be stored or used in ambient temperatures below the critical minimum temperature of 40°F (5°C). If frozen it will become unusable.
- Limit the application of liquid adhesive to what can be covered with Poly Wall Membranes and flashings in one working day. Any areas not covered with membrane, must be recoated.
- Be sure to cover all open containers and store in a temperature-controlled area when not applying liquid adhesive.
- Do not apply Home Stretch™ Water Based Liquid Adhesive when ambient and/or substrate surface temperature is below 40°F.
- Home Stretch™ Water Based Liquid Adhesive is formulated to be used as supplied; do not dilute.

CONSIDERATIONS
Limit the application of Home Stretch™ Water Based Liquid Adhesive to what can be covered with Poly Wall Self-Adhering Membranes in the same day. Areas not covered with Poly Wall Self-Adhering Membrane during the day must be recoated with Home Stretch™ Water Based Liquid Adhesive. Cover all open containers when not applying liquid adhesive. If adhesive dries and is no longer tacky, then reapply adhesive.

PROPERTY | TYPICAL VALUE
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Color | Orange
Solids by Volume | 53% (approximately)
Weight | 8.3 lbs. per gallon (approximately)
Coverage | Up to 400 SF/Gal depending on porosity and texture
VOC Content | 5 g/l
Drying Time -@50% R.H. 60°F Dry Substrate | Initial Set - 45 Minutes (Set Through - 8 hours)
Flammability | Wet - Non-Flammable / Dry - Burns

**LIMITED WARRANTY:** Poly Wall Building Solutions will replace F.O.B. Ennis, TX, any material with manufacturing defects which cause leaks for a period of 1 year from date of purchase. Poly Wall Building Solutions will not be liable for any other claims or damages, whether direct or indirect, including consequential damages or incidental damages.