

HouseWrap-PLUS

Polypropylene Weather Resistant Barrier

Installation Instructions

IMPORTANT! READ ALL INSTRUCTIONS THOROUGHLY BEFORE INSTALLING.

25 YEAR LIMITED WARRANTY See manufacturer or distributor for details.

INSTALLATION

- 1. Install **TopShield**[®]**HouseWrap-PLUS** over sheathing board, insulation board or directly to framing members.
- 2. Begin by aligning the bottom edge of the roll with the base of the wall, approximately 6 inches (152 mm) from a corner, folding several inches of the material under itself and fastening securely to a framing member of directly to studs. Be sure that the installation is horizontal on the vertical wall.
- 3. Unroll the housewrap with the printed side out, wrapping the entire building, including door and window openings Plastic cap nails or staples with a minimum 1 inch (25 mm) crown may be used to fasten the housewrap. Fasteners shall be spaced a maximum of 16 inches (406 mm) on center along studs and 8 inches (203 mm) on center along top and bottom sill plates. When installing the housewrap over non structural sheathing products, foam insulation boards, fasteners must penetrate the framing members no less than 1/2 inch (13 mm) and spaced as noted above.
- 4. Using a modified "I" pattern, cut through the housewrap at window and door openings. Fold excess material inside the rough openings and fasten securely through layers to a framing member.
- 5. If door frames and windows are already installed, then trim as close to them as possible and tape the housewrap edges using Alpha ProTech Seam Tape or equivalent to seal housewrap seams around openings. To insure the 25 Year Limited Warranty, all seams must be taped using only ONLY Alpha ProTech Seam Tape and all windows and doors must be flashed using approved flashing as in writing from AlphProTech Engineered Products, Inc.
- 6. At the end of a roll and beginning of the next roll, fold the edge of the housewrap under itself and attach to the structural sheathing or through the non structural sheathing to the nearest framing member. The seams must be overlapped a minimum of 6 inches (152 mm) unless otherwise specified for a particular application.
- 7. The installation of upper layers of housewrap must overlap the lower layers no less than 2 inches (51 mm).
- 8. All vertical and horizontal laps shall be taped using Alpha ProTech Seam Tape or equivalent to provide maximum results. Final side wall covering should be applied within 6 months of the application of the housewrap.



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