SURROUND® CW HOUSEWRAP INSTALLATION INSTRUCTIONS

SURROUND CW should be installed after the wall framing is completed and before the windows and doors are installed. The housewrap should be installed on the outside of the insulation cavity, preferably over an approved exterior sheathing board or insulation, and with the printed side installed facing the outside.

SURROUND CW can be fastened with either large head nails with sufficient length to penetrate the stud framing, or wide crown, 1 in. long (25mm) staples, or 1 in. diameter (25.4mm) plastic washer head nails. For installation over a foam plastic insulation board, the carriers shall be fastened with 3/8 in. diameter-head (9.5mm) nails long enough to penetrate the framing member without crushing the foam board. Fasteners should be spaced every 6 in. at the perimeter of the wall and around the door and window openings and between 12 to 18 in. along vertical framing members. Material higher on the wall should overlap materials lower on the wall. Horizontal overlaps should be at least 6 in., and vertical flaps at least 4 in.

SURROUND CW should start at an outside corner, ensuring the roll remains vertical. Unroll the material across the face of the sheathing making sure the roll remains plumb and that the bottom edges of the SURROUND CW extends over the foundation by 2 in. The application should start at an outside corner extending around the starting point corner by at least 6 in.

When installing around window or door openings, use an X-cut from corner to corner, pulling the flaps in, folding excess material (or trimming excess material), fastening securely through all layers to a framing membrane.

Contractor Grade Sheathing Tape (or equivalent) may be used to secure the housewrap to window flanges, door jambs, sill plate foundation and all vertical/horizontal seams. When used over wood-based sheathing in exterior plaster applications, 2-layers of product shall be applied over sheathing in accordance with Section 2510.6 of the IBC or Section 2506.4 of the UBC, as applicable, except for cementitious coatings or exterior insulation and finishing systems, application shall be in accordance with the evaluation report on the exterior coating.

WARNING: **SURROUND CW** is slippery and should not be used in any applications where it can be walked on. In addition, it is recommended that kickjacks or scaffolding be used for exterior work above the first floor. If ladders are used, extra caution should be taken to use them safely by following the requirements set out in ANSI Standards 14.1, 14.2, and 14.5 for ladders made of wood, aluminum and fiber glass, respectively.



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BENEFITS AND FEATURES

Air Resistance

SURROUND CW housewrap provides defense against air infiltration. The housewrap reduces drafts, increases comfort and reduces energy loss from the home. By wrapping your home in this product, you're sealing your home's gaps, cracks, or holes that may occur during construction. It's the perfect windbreaker for your home.

Transmits Moisture Vapor

MVTR is one of the most important factors in true performance in housewraps. SURROUND CW has made no exceptions in making sure that its performance exceeds standard criteria in this arena. Use this product, and rest assured that your home will be protected from moisture entrapment. Moisture can escape from behind the housewrap, reducing the potential for inherent moisture problems that lead to rot and energy loss.

Strong & Durable

If the wrap can't hold up to job site "wear and tear", how can it perform its job? This product once again exceeds industry standards. We all know that if the wrap is damaged before the install, that area is susceptible to problems. Check out our technical data for the product's specifications.

UV Protected

UV is good for one thing, getting a suntan, and even then it's breaking down your skin. With SURROUND CW housewrap, fortunately this isn't a problem. Performance of the product isn't affected, and you can rest assured that your product will live up to its criteria. With UV inhibitors built into the construction and coating of the fabrics, product can stand exposed for up to 3 months.

Easy Installation

We know SURROUND CW packs a big punch on features and performance, but that only applies if you can install it. This product provides a level of translucency to improve wrap placement and installation. Also the wrap is built with just the right amount of rigidity to allow for a good/flat even install, plus allowing ease of install for corners and bends that accompany many odd shaped homes. Now that's flexibility!



