Hydroshield House Wrap Plus®

Hydroshield House Wrap Plus[®] is manufactured from a polypropylene woven fabric with a polypropylene coating that contains UV inhibitors.

- Provides protection from water infiltration but breathes allowing water vapor to escape through micro perforations offering protection to the interior wall cavity
- Custom printing for as little as one pallet
- UV resistant and can be left exposed for up to 6 months
- Tear resistant reduces jobsite waste and blow-offs
- Meets and exceeds all current building codes for water resistive barrier as well as air barrier

PRODUCT SPECIFICATIONS		TEST METHOD	
Composition	Woven Polypropylene		
Weight Per Roll	14.4 lbs./ MSF		
Thickness	6.5 mils.		
Tensile Strength	MD	60	ASTM D-828
	CD	44	
Tear Strength	MD	34	ASTM D-4533
	CD	30	
Water Resistance	Pass		ASTM D-779
MVTR/Perms	9 Perms		ASTM E-96
Fire Rating	Class A		ASTM E-84

WE HAVE YOU COVERED IN EVERY DIRECTION







HydroShield House Wrap Plus WE HAVE YOU COVERED IN EVERY DIRECTION

HYDROSHIELD HOUSE WRAP PLUS® INSTALLATION

- Begin by aligning the bottom edge of the roll with the base of the wall, approximately 6" (152 mm) from a corner, folding several inches of the material under itself and fasten securely to a framing member. Be sure that the installation is horizontal on the vertical wall.
- 2. Unroll Hydroshield House Wrap Plus® with the printed side out, wrapping the entire building including door and window openings. Plastic cap nails or staples with a minimum 1" (25 mm) crown may be used. Fasteners shall be spaced a maximum of 16" (406 mm) on center along studs and 8" (203 mm) on center along top and bottom sill plates. When installing Hydroshield House Wrap Plus® over non-structural sheathing products or foam insulation boards, fasteners must penetrate the framing members no less than 1/2" (13 mm) and spaced as noted above.
- 3. Cut through Hydroshield House Wrap Plus® using a modified "I" pattern at door and window openings. Fold excess material inside the rough openings and fasten securely through the layers to a framing member.
- 4. If door frames and windows are already installed, trim Hydroshield House Wrap Plus® as close as possible and tape using contractor tape to seal seams around openings.
- 5. For vertical laps, fold the edge of Hydroshield House Wrap Plus® under and attach to the structural sheathing or framing member. The seams must be overlapped a minimum of 6" (152 mm) unless otherwise specified.
- 6. A minimum 2" (51 mm) overlap should be used for all horizontal laps.
- 7. All vertical and horizontal laps should be taped using contractor tape. Final wall covering should be installed within 6 months of the installation of Hydroshield House Wrap Plus.®

