

## **ISI** BUILDING PRODUCTS® INSTALLATION GUIDE

FOR WRAPTOR® BUILDING WRAP

**Note**: Building wrap should be installed after the wall framing/sheathing is complete and before the windows and doors are installed.

**Step 1:** Beginning at an outside corner, unroll wrap tightly against the sheathing.

• Application should extend around the starting corner by at least 6 inches.

• Bottom edge of wrap should extend over the foundation or sill plate by 2 inches.

- Keep wrap vertical and plumb while unrolling.
- · Pull material tight and flat to eliminate wrinkles.

• Rough openings for windows and doors will be covered with wrap during this step.

• Further preparation for rough openings will be addressed in Step 4.

**Step 2:** Fasten using plastic cap fasteners with sufficient length to penetrate structural framing at least 1/2 inch.

• When installing over metal framing, use capped screws with washers.

• Fasteners should be spaced at a maximum of 32 inches vertically.

• For 16-inch OC framing, install fasteners along every other stud.

• For 24-inch OC framing, install fasteners along every stud.

Step 3: Overlap subsequent courses and tape all seams.

- Material higher on walls should overlap lower material in a shingle-like fashion.
- Horizontal overlaps should be a minimum of 6 inches.
- · Vertical overlaps should be a minimum of 4 inches.
- Use Wraptor Building Wrap Tape to seal all seams and penetrations.

Step 4: Prep for window and door installation.

• Cut wrap over window and door openings using a modified "I" pattern (Detail 2).

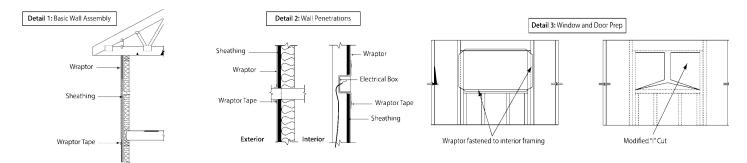
• Fold excess material on the sides and bottom of the opening into the rough opening and fasten to the interior structural framing.

• Install window and door flashing in accordance with manufacturers' guidelines.

General Precautions (SDS available at www.isibp.com)

· Wraptor is slippery when wet.

• ISI recommends kick jacks or scaffolding be used for exterior work above first floor.



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