

# INSTALLATION INSTRUCTIONS

## FOR INSULATING SHEATHINGS & FAN-FOLDS

Step 1: Verify that the substrate is flat, dry and free of foreign material that will damage the insulation. Beginning of installation means the installer accepts the existing conditions.

Step 2: Install the insulation directly over existing siding or remove existing siding and install insulation over existing sheathing that is protected by a water-resistive barrier (WRB, housewrap/building paper).

Step 3: Beginning at the bottom of the wall, install the first course of insulation by aligning the insulation with the bottom edge of the existing sheathing.

Step 4: Attach the insulation using common roofing nails or plastic cap nails spaced 16" on center along all vertical stud locations. Care should be taken not to overdrive nails, which can result in moisture leakage to areas where the damage extends completely through the insulation. Damaged areas should be repaired using sheathing tape.

Step 5: Install subsequent courses of insulation by placing upper courses against lower courses with vertical joints that are staggered.

Step 6: Install the insulation around all penetrations.

Step 7: Install the new exterior siding or cladding in accordance with the manufacturer's installation instructions.

**Note:** When installing HalfbackH2O Insulating Sheathing, the moisture management grooves should be installed against the wall, with the grooves running vertically. The shiplapped edges should be on the sides of each panel, running vertically, and will help reduce air infiltration at the joints.

**Storage and Handling:** When stored outdoors, all materials should be protected from exposure to direct sunlight using an opaque light-colored tarp or the original packaging. Materials that have been unwrapped should be carefully rewrapped.

**WARNING:** PFT insulating sheathings and fanfolds are treated with a flame retardant; however, all foam plastic insulation will ignite if exposed to a heat source of sufficient heat and intensity. Protect foam plastic insulation from exposure to open flame or other ignition sources during shipment, storage and installation.



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