

GreenGuard® Insulation Board

INSTALLATION GUIDELINES FOR RESIDING APPLICATIONS



- Step 1:** Verify that substrate is flat, dry and free of foreign material that will damage the GreenGuard Insulation Board. Beginning of installation means installer accepts the existing conditions.
- Step 2:** Install GreenGuard Insulation Board 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). If the insulation board is intended to be used as the WRB in lieu of a housewrap/building paper, then it must be installed in accordance with the installation instructions for “GreenGuard Insulation Board Used as a Water-resistive Barrier”. Contact Pactiv Building Products at (800)241-4402 or go to www.green-guard.com to obtain installation information.
- Step 3:** Beginning at the bottom of the wall, install the first course of GreenGuard Insulation Board by aligning the boards with the bottom edge of the existing sheathing, with boards edges butted together.
- Step 4:** Attach the GreenGuard Insulation Board using common roofing nails or plastic cap nails spaced 16 inches on center along all vertical stud locations. Nails should penetrate a minimum of $\frac{3}{4}$ inch through the existing siding and/or existing sheathing into a stud. Care should be taken not to overdrive nails, since this may result in moisture leakage to areas where the damage extends completely through the insulation. Damaged areas should be repaired using GreenGuard Contractor Tape or equivalent adhesive tape.
- Step 5:** Install subsequent courses of GreenGuard Insulation Board by placing upper courses against lower courses with vertical joints that are staggered.
- Step 6:** Trim the GreenGuard Insulation Board to fit close around all existing windows and doors. Also, trim closely around all wall penetrations such as electrical boxes, mounting boxes, pipes, etc.
- Step 7:** Install the new exterior siding or cladding in accordance with the manufacturer’s installation instructions.

Compliance Information: See ICC-ES Evaluation Report ESR-2136. For the most current compliance information go to www.green-guard.com or call 1-800-241-4402.

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. Material that has been unwrapped should be carefully rewrapped.

GreenGuard Insulation Board is made of synthetic materials that are generally accepted as not providing a food source for insects, fungus, mold or mildew

WARNING: Foam plastic insulation will ignite if exposed to fire 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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