

Installing EDCO Siding on buildings with Insulated Concrete Foundations (ICFs)

EDCO steel siding is manufactured to be installed over a solid wood sheathing that is fastened to structural studs 16" to 24" apart. Below are guidelines for occasions when EDCO siding is being installed on a building where they are using an insulated concrete foundation.

- Fasten a ½" plywood or 5/8" OSB to the concrete using an anchoring system that will properly secure the substrate and to give adequate holding strength for the siding fasteners.
- If wood sheathing isn't going to be used supports will need to be added so that siding fasteners can be used every 12" to 16". The added supports run perpendicular to the siding direction.
- Fasteners can be nails, staples or screws that are coated to prevent corrosion. Galvanized or cadmium plated fasteners are most common.
- Screws (#6 or #7) should allow for the panels to move. Screws should have a pan or truss style head.

If you have any questions related to the installation, please contact our customer support department at 800-593-2680 or 952-945-2680.

Please Read Disclaimer

Please read all instructions before beginning installation. These guidelines are provided in good faith to help prevent any problems caused by errors in installation. EDCO Products, Inc. shall not be held responsible for installation actions taken or not taken. There are many details of installation that are assumed to be general construction knowledge to experienced installers; which are not included in these guidelines.

These installation guidelines are intended to be strictly recommendations and are not to serve as a step-by-step, fail-safe installation checklist. Selection of an experienced installer is the sole responsibility of the project owner and architect.

EDCO Products, Inc. does not accept any responsibility for job failure resulting from or associated with improper site environmental conditions and installation failure due to expansion contraction issues.