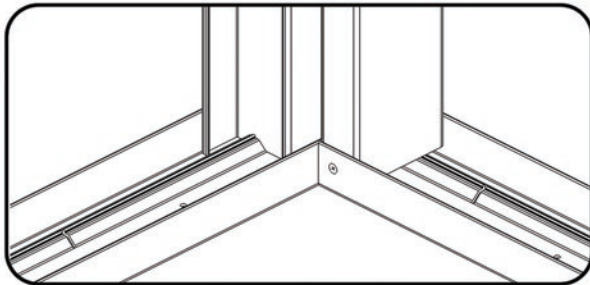
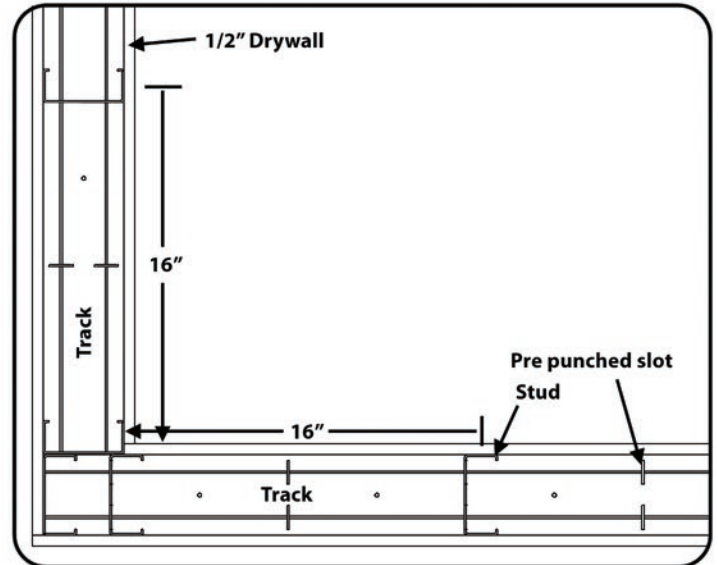


Track and Stud System

Inside and Outside Corners

- 1.) When constructing a wall with the EcoStud® Track and Stud System it is critical to align the track so the pre punched slots will be in the correct starting position for proper layout
- 2.) For proper layout the center of the first stud should land 16" from the inside corner. (see diagram to the right)
- 3.) Be sure to add an extra stud to create the outside corner.



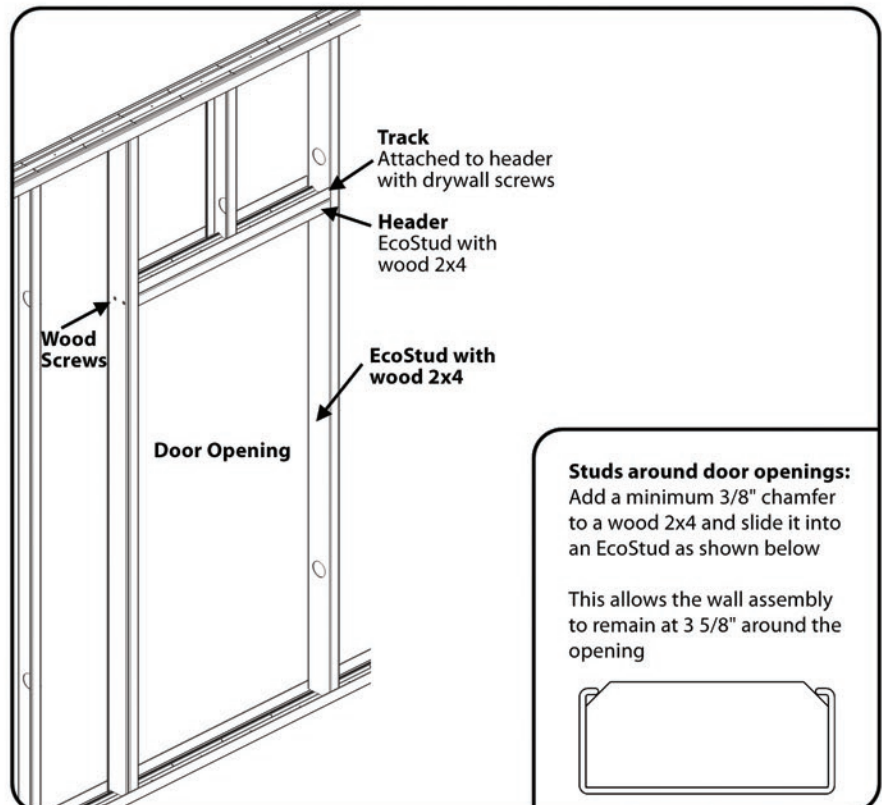
Attaching Studs to Track

To install studs inside the pre punched slots cut them to length and bend and lock into place

For studs that are installed in the pre punched slots, it is not necessary to attach them to the track with screws. However, for studs that do not land in the slots, cut the stud 3/4" shorter so it sits on top of the rail and attach with 1/2" needle point screws

Door Openings

- 1.) Determine size and position of the rough opening for the door.
- 2.) For studs that immediately surround the door opening, add a wood 2x4 inside the EcoStud. Refer to the inset for further details.
- 3.) Position the wood filled studs with the flat face towards the opening. Attach the header with wood screws from both ends.
- 4.) Attach a track to the header with drywall screws. When cutting the track to length make sure the slots are directly inline with the top and bottom track.
- 5.) Continue on layout and install the cripples above the door opening inside the pre punched slots.



Studs around door openings:
Add a minimum 3/8" chamfer to a wood 2x4 and slide it into an EcoStud as shown below

This allows the wall assembly to remain at 3 5/8" around the opening