



Air & Water Sealing Screw Fastener with Prong Washer

Air Space (1" Min. - 2" Max.)

Barrel Screw Masonry Anchor w/ Thermal Break Clip, Pintle Wire Tie, & Air & Water Sealing Washer

Owens Corning® FOAMULAR® 250 XPS (3" Max.) Joints Taped with Joint SealR® Foam Flashing Tape

Face Brick

Min. 3/2" 18 Ga. Galvanized Steel Studs @ 24" O.C. Max.

Owens Corning® EcoTouch® FIBERGLAS™ Batt Insulation (Optional) (FS 25 Faced or Unfaced)

5/8" Type X Gypsum Board

Owens Corning® FlashSealR® Foam Flashing Tape- Wrap into Rough Opening and Tie into Window or Door Assembly Per Manufacturer's Instructions to Create Continuous Air & Water Barrier

Owens Corning
Enclosure Solutions
 Steel Stud Wall System

Opening Jamb w/ Masonry Return Cavity Closure:

FOAMULAR® XPS CI as Air Barrier & Sheathing

Date: 5-14-21

Dwg. no. ES-SS-36

Horizontal Section

NOTE: This drawing is a general reference intended to show common wall system assembly. Actual details for each product will vary, therefore, details for each project must be reviewed and approved by the Architect of Record. Refer to Manufacturers' Product Literature for product data and installation instructions. Manufacturers assume no responsibility for final project drawings or field installation.