



NFPA 285 Compliant
Air & Water Barrier- Wrap into
Rough Opening and Tie into
Window or Door Assembly Per
Manufacturer's Instructions to
Create Continuous Air & Water
Barrier

Self-Supporting Through Wall Flashing

Galvanized Steel Studs Track

Drip Edge

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

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

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

Owens Corning® FOAMULAR®
250 XPS (Max. 5")

5/8" Type X Gypsum Board

Air & Water Sealing Screw Fastener
with Prong Washer

NFPA 285 Compliant
Air & Water Barrier

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

5/8" Type X Exterior Gypsum
Sheathing

Face Brick

Enclosure Solutions

Steel Stud Wall System

Opening Sill w/ Masonry Cavity Closure

Date: 05-03-16

Dwg. no. ES-SS-07

Vertical Section

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