

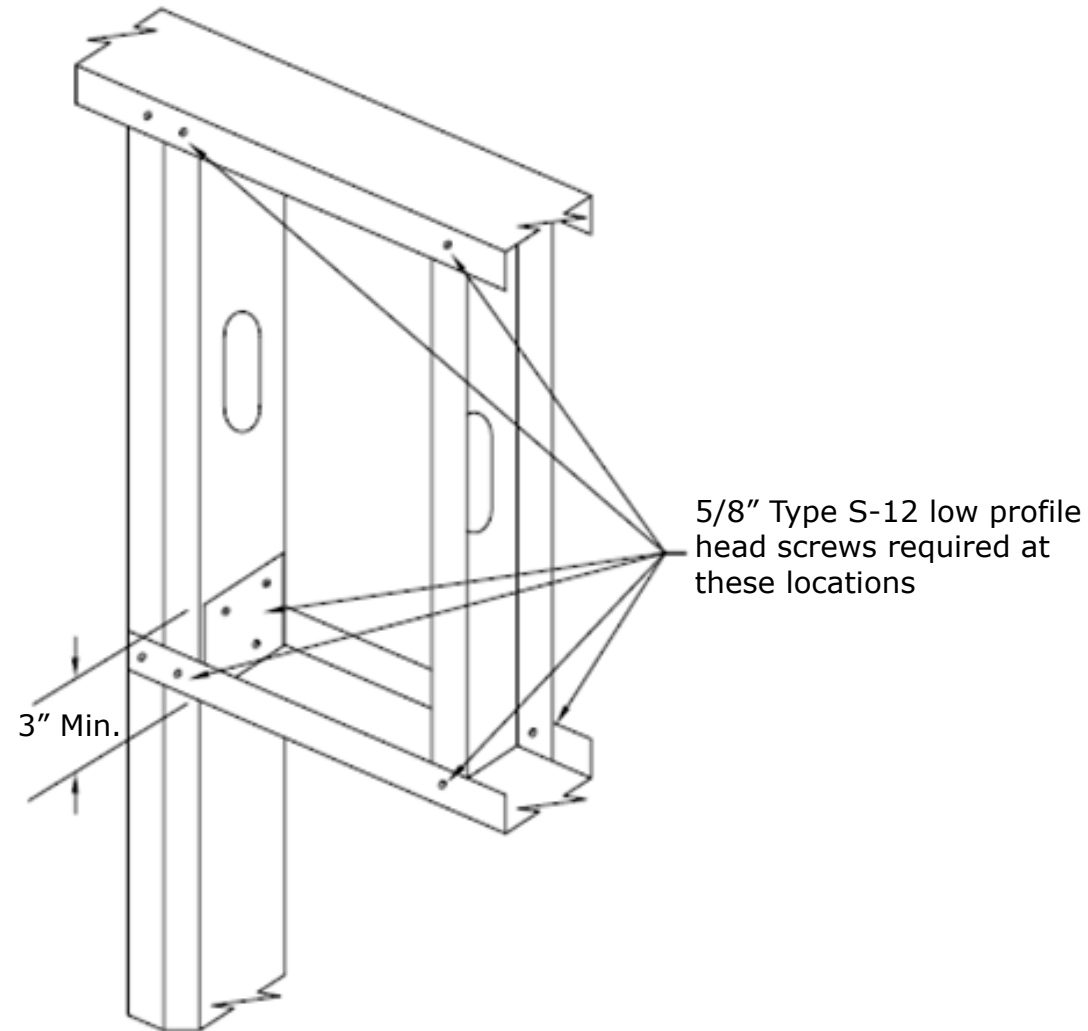
Drywall Framing Instructions

Type 1 Framing

Steel Framing & Installation Requirements Aluminum Door Frames

"Door openings should be rough framed with steel studs and runners. Position floor to ceiling height studs vertically, adjacent to frames and anchor securely to top and bottom runners with 5/8" type S-12 low profile head screws. Install additional studs at jambs. Fabricate sill and header sections from USG 20 gauge steel runners and install over less than ceiling height door frames. Fabricate from a section of runner cut to length, approximately 6" longer than the rough opening. Slit the web and bend up to allow attachment to adjacent vertical studs. Securely attach through web to studs with 5/8" S-12 low profile head screws. Attach flange onto face of jamb stud with 2 each 5/8" type S-12 low profile head screws."

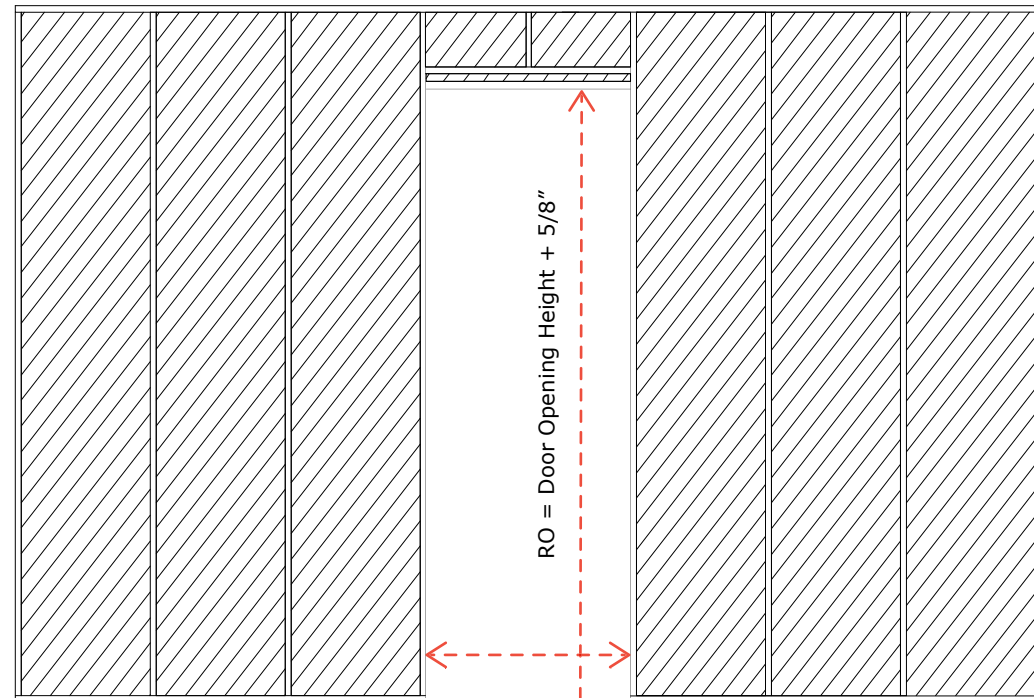
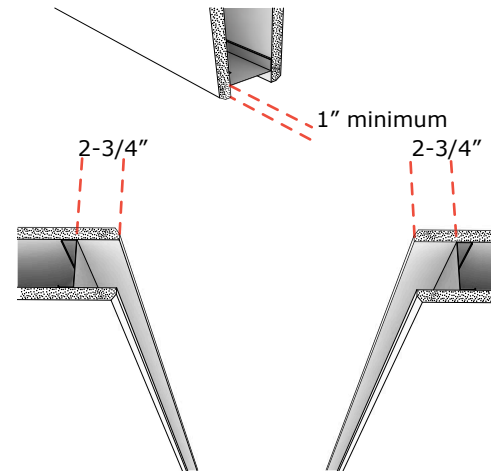
-United States Gypsum Company Gypsum Construction Handbook



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Type 1 Framing

For a 3-sided frame (single/pair/cased opening) the rough opening should be the scheduled width + 1-1/4" and the scheduled height + 5/8". The **studs should be held back 2-3/4" from the edge of the sheetrock at the hinge/strike jamb**. Hold the framing at the header at least 1" above the edge of sheetrock. Take care to keep the wall thickness nearest the opening per the partition schedule.

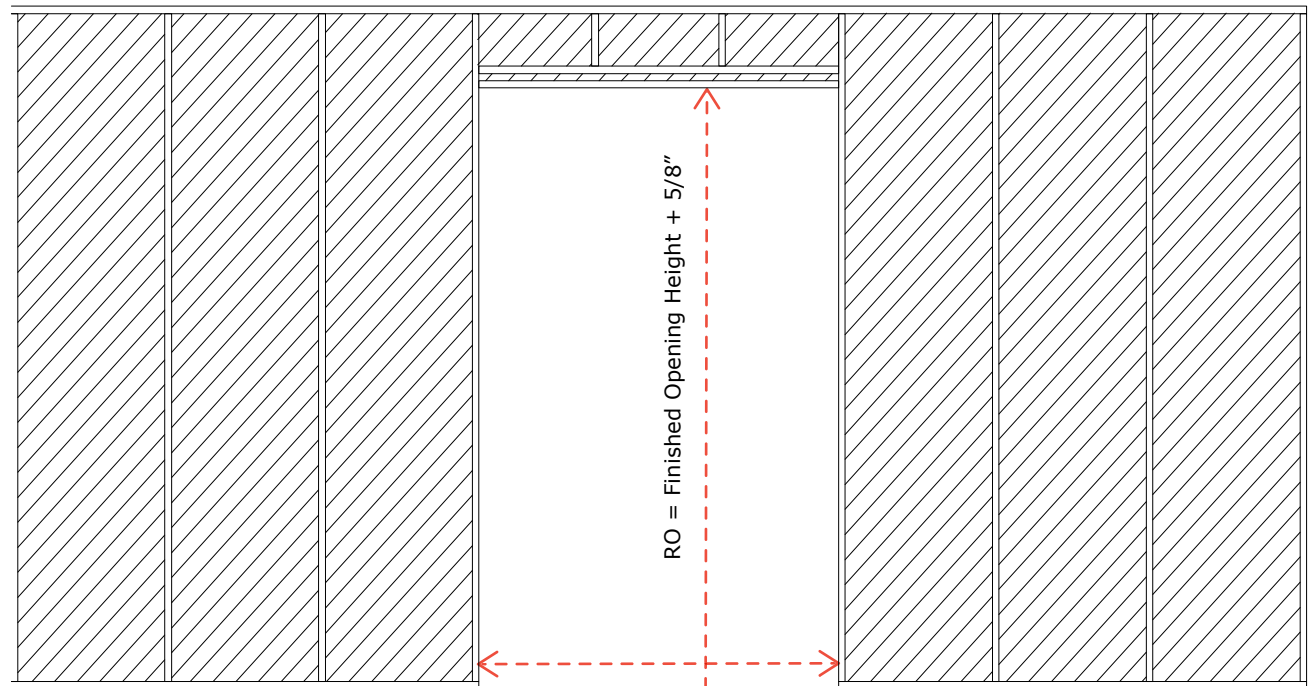
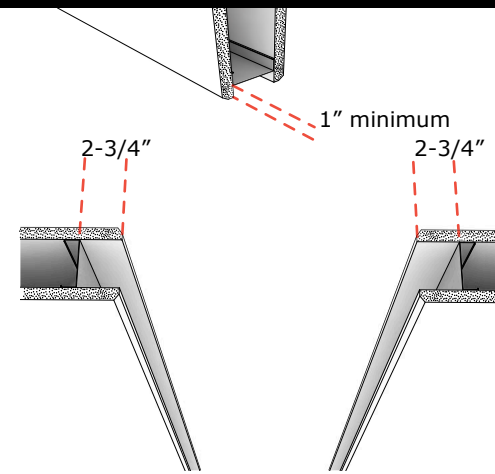


RO = Scheduled width + 1-1/4"

Drywall Framing Instructions

Type 1 Framing

For a sidelight frame, the rough opening should be the scheduled width +1-1/4" and the scheduled height +5/8". The **studs should be held back 2-3/4" from the edge of the sheetrock at the outside vertical jambs**. Hold the framing at the header at least 1" above the edge of sheetrock. Take care to keep the wall thickness nearest the opening per the partition schedule.



RO = Finished opening width + 1-1/4"