GENERAL FRAMING INSTRUCTIONS FOR SNAP-ON TRIM PROFILE

THE WILSON SNAP-ON TRIM PROFILE FRAMES ARE DESIGNED TO FIT OVER CONVENTIONAL DRYWALL CONSTRUCTION.

CARE SHOULD BE TAKEN BY THE DRYWALL INSTALLER TO KEEP THE SPECIFIED WALL THICKNESS AS CLOSE TO NOMINAL AS POSSIBLE, AND NEVER MORE THAN 1/8" THICKER THAN NOMINAL. WALLS GREATER THAN NOMINAL MAY CAUSE TRIM TO NOT FIT PROPERLY AND GAPPING AT JOINTS.

BEFORE INSTALLING FRAMES, MAKE SURE THAT THE ROUGH OPENINGS ARE THE PROPER SIZE AND THAT THE WALL THICKNESS IS WITHIN 1/8" OF NOMINAL.

DRYWALL CONSTRUCTION

– ALL STUDS SHOULD BE REVERSED SO THAT THE OPEN END OF THE STUDS ARE FACING IN TOWARDS THE OPENING.

– THE EDGE OF THE STUDS SHOULD BE FLUSH WITH THE EDGE OF THE DRYWALL AND CARE SHOULD BE TAKEN TO MAKE SURE THAT THE DRYWALL IS SQUARE AND PLUMB.

– LOW PROFILE HEAD SCREWS ARE REQUIRED WHEN ATTACHING THE STUDS AND STUD TRACK. CARE MUST BE TAKEN TO MAKE SURE THAT THE DRYWALL DOES NOT FLARE AT THE CORNER CONDITIONS.
STEEL FRAMING INSTRUCTIONS FOR SNAP-ON TRIM PROFILE

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" TYPE 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

REQUIRED FRAMING

5/8" TYPE S-12 LOW PROFILE HEAD SCREWS REQUIRED AT THESE LOCATION ONLY
**Drywall Framing Instructions**

- **FLOOR TO DRYWALL DIMENSION = DOOR HEIGHT PLUS 3/4"**
  - Bend track up and screw through face of stud
  - Line of stud track, stud with pocket facing opening and drywall
  - Stud with pocket facing opening

- **DRYWALL TO DRWALL DIM. = DOOR WIDTH PLUS 1-1/2"**
  - Line of stud track, stud with pocket facing opening and drywall

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**Snap-on Trim - Door frame**

www.wilsonpart.com
Drywall Framing Instructions

Bend track up and screw through face of stud

Bend track up and screw through face of stud

FLOOR TO DRYWALL DIMENSION = DOOR HEIGHT PLUS 3/4"

DRYWALL TO DRYWALL DIM. = DOOR WIDTH PLUS THE D.L.O. OF THE SIDELITE PLUS THE WIDTH OF THE INTERMEDIATE VERTICAL PLUS 1-1/2"

Line of stud track, stud with pocket facing opening and drywall

Line of stud track, stud with pocket facing opening and drywall

3" to framing header

Stud with pocket facing opening

+ 3/4"

+ 1-1/2"

Drywall Framing Instructions

Bend track up and screw through face of stud

Bend track up and screw through face of stud

FLOOR TO DRYWALL DIMENSION = DOOR HEIGHT PLUS 3/4"

DRYWALL TO DRYWALL DIM. = DOOR WIDTH PLUS THE D.L.O. OF THE SIDELITE PLUS THE WIDTH OF THE INTERMEDIATE VERTICAL PLUS 1-1/2"

Line of stud track, stud with pocket facing opening and drywall

Line of stud track, stud with pocket facing opening and drywall

3" to framing header

Stud with pocket facing opening

+ 3/4"

+ 1-1/2"

Drywall Framing Instructions

Bend track up and screw through face of stud

Bend track up and screw through face of stud

FLOOR TO DRYWALL DIMENSION = DOOR HEIGHT PLUS 3/4"

DRYWALL TO DRYWALL DIM. = DOOR WIDTH PLUS THE D.L.O. OF THE SIDELITE PLUS THE WIDTH OF THE INTERMEDIATE VERTICAL PLUS 1-1/2"

Line of stud track, stud with pocket facing opening and drywall

Line of stud track, stud with pocket facing opening and drywall

3" to framing header

Stud with pocket facing opening

+ 3/4"

+ 1-1/2"
Drywall Framing Instructions

**FLOOR TO DRYWALL DIMENSION** = DOOR HEIGHT PLUS 3/4"

**DRYWALL TO DRYWALL DIM.** = DOOR WIDTH PLUS 1-1/2"

**DRYWALL TO DRYWALL DIM.** = DOOR WIDTH PLUS THE D.L.O. OF THE SIDELITE PLUS THE WIDTH OF THE INTERMEDIATE VERTICAL PLUS 1-1/2"

**DRYWALL TO DRYWALL DIM.** = DAYLIGHT OPENING (INCLUDING WIDTH OF ALL HORIZONTAL MULLIONS PLUS 1-1/2"

**3” to framing header**

**Line of stud track and drywall**

**Stud with pocket facing opening**

**Bend track up and screw through face of stud**

**Bend track up and screw through face of stud**

**Line of stud track and drywall**

**Line of stud track and drywall**

**Snap-on Trim - Door frame with partial height sidelite**

Wilson Partitions
2301 E. Vernon Ave.
Vernon, CA 90058
866.443.7258
323.908.5430
323.908.5451 Fax

7601 Ambassador Row, Suite 102
Dallas, TX 75247
214.295.2165
214.496.0156 Fax

110 Viaduct Road
Stamford, CT 06907
203.316.8033
203.316.0019 Fax

www.wilsonpart.com
Drywall Framing Instructions

- **D.L.O.**
- **3/4"**
- **1-1/2"**

**FLOOR TO DRYWALL DIMENSION =**

- **D.L.O. PLUS THE HEIGHT OF THE SILL PLUS 3/4"**

**DRYWALL TO DRYWALL DIM. =**

- **D.L.O. PLUS 1-1/2"**

Bend track up and screw through face of stud

Line of stud track, stud with pocket facing opening and drywall

Stud with pocket facing opening

3" to framing header

*Wilson Partitions*

- 2301 E. Vernon Ave.
  - Vernon, CA 90058
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- 110 Viaduct Road
  - Stamford, CT 06907
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  - 203.316.0019 Fax

Snap-on Trim - Borrowed lite

www.wilsonpart.com
Drywall Framing Instructions

1. Line of stud with pocket facing opening and drywall.
2. Bend track down and fasten to stud.

Bend track up and screw through face of stud.

DRYWALL TO DRYWALL DIM. = D.L.O. PLUS 1-1/2"

3" to framing header
Drywall Framing Instructions

FLOOR TO DRYWALL DIMENSION = DOOR HEIGHT PLUS THE D.L.O. OF THE TRANSOM PLUS THE HEIGHT OF THE TRANSOM HEADER PLUS 3/4"

Line of stud track, stud with pocket facing opening and drywall

DOOR TO DRYWALL DIM. = DOOR WIDTH PLUS 1-1/2"

DRYWALL TO DRYWALL DIM. = DOOR WIDTH PLUS 1-1/2"

Stud with pocket facing opening

Bend track up and screw through face of stud

3" to framing header

Line of stud track, stud with pocket facing opening and drywall
Drywall Framing Instructions

**FRAMING**

**DRYWALL**

Bend track up and screw through face of stud

**Line of stud track, stud with pocket facing opening and drywall**

**FLOOR TO DRYWALL DIMENSION = DOOR HEIGHT PLUS THE D.L.O. OF THE TRANSOM PLUS THE HEIGHT OF THE TRANSOM HEADER PLUS 3/4"**

**DRYWALL TO DRYWALL DIM. = DOOR WIDTH PLUS THE D.L.O. OF THE SIDELITE PLUS THE WIDTH OF THE INTERMEDIATE VERTICAL PLUS 1-1/2"**

**Line of stud track, stud with pocket facing opening and drywall**
Drywall Framing Instructions

- FRAMING
- DRYWALL

FLOOR TO DRYWALL DIMENSION = THE D.L.O. PLUS 3/4"

Line of stud track, stud with pocket facing opening and drywall

3" to framing header

Bend track up and screw through face of stud

Stud with pocket facing opening

DRYWALL TO DRWALL DIM. = THE D.L.O. PLUS 1-1/2"

Line of stud track, stud with pocket facing opening and drywall

Snap-on Trim - Cased opening

www.wilsonpart.com