

JR Metal Frames  
287 Oakland Road, Belgrade, Maine 04917  
Phone: 207.465.9066  
<http://www.jrmetalframes.com>

*Guide specifications are intended to be used as the basis for developing project specifications and must be edited to suit specific job requirements. Inapplicable provisions should be deleted, appropriate selections should be made, and provisions applicable to the project should be added where necessary. Notes and instructions to specifiers are given in italics directly following or at the start of the sections to which they apply. For details, additional information, and the latest specification editions and updates available in Microsoft Word format, go to <http://www.insulhold.com>.*

*Insert paragraph below into appropriate Part 2 article of the specification section. 3 inch long arrow tabs are standard. 2 inch and 5 1/2 inch long arrow tabs are available if required.*

- A. Insulation Support Anchors: Continuous, galvanized metal support strip, 0.032 inch (20 gage) thickness by 1 inch wide, with approximately 2 1/2 inch long pre-punched arrow shaped tabs at 8 inches on center.
  - 1. Product: Insul-Hold; Insul-Hold Co., Inc. a division of J/R Metal Frames Manufacturing, Inc.

*Insert applicable paragraphs below into appropriate Part 3 article of the specification section.*

*Paragraph below describes installation of insulation support anchors for thermal and acoustical insulation in wall stud cavities.*

- A. Installation Support Anchors - Walls: Install continuous support strips horizontally, screw attached to each stud. Locate strip 6 inches down from top of insulation, and approximately 4 feet on center down length of insulated stud cavities. Where insulation is not a continuous piece, provide additional strips to support short sections of insulation that are not held in place by upper support anchors.
  - 1. Project punched arrow tabs and impale insulation onto supports.

*Paragraph below describes installation of insulation support anchors for horizontal overhead insulation.*

- A. Installation Support Anchors - Overhead: Install continuous support strips to the underside of framing, screw attached to each framing member. Locate strip 6 from wall and approximately 2 feet on center down length of insulated stud cavities. Where insulation is not a continuous piece, provide additional strips to support ends of insulation.
  - 1. Project punched arrows tabs and impale insulation onto supports.

*Paragraph below describes installation of insulation support anchors for vertical wall insulation installed between metal building girts. Screw attach to girts where backside of girts are exposed. Anchor strips can be attached when retrofitting existing construction by sliding support anchor strips between the girts and siding, bending strip ends to form tabs that hook on to girts.*

- A. Installation Support Anchors - Girt Construction: Install continuous support strips vertically, [screw attached to each girt framing member] [hung by bending strips to form a tab that hooks on to girts]. Locate strips 6 inches from end terminations and approximately 4 feet on center along length of insulated cavities. Where insulation is not a continuous piece, provide additional strips to support ends of insulation.
  - 1. Project punched arrows tabs and impale insulation onto supports.

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*Paragraph below describes installation of insulation support anchors for vertical wall insulation installed to concrete and masonry surfaces. Select direction of and spacing of support strips based on insulation types and field conditions and modify accordingly.*

- A. Installation Support Anchors - Masonry and Concrete: Install continuous support strips [vertically] [horizontally], nailed to wall with power actuated fasteners. Locate strips [6] [ ] inches from end terminations and approximately [4] [ ] feet on center along [height] [length] of insulated wall. Where insulation is not a continuous piece, provide additional strips to support ends of insulation.
  - 1. Project punched arrows tabs and impale insulation onto supports.