

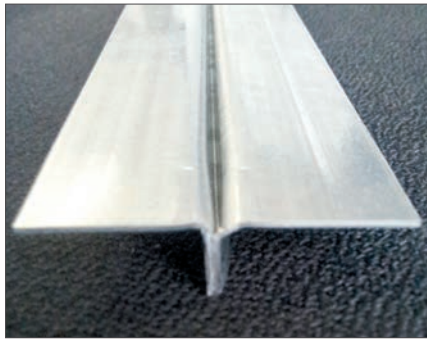
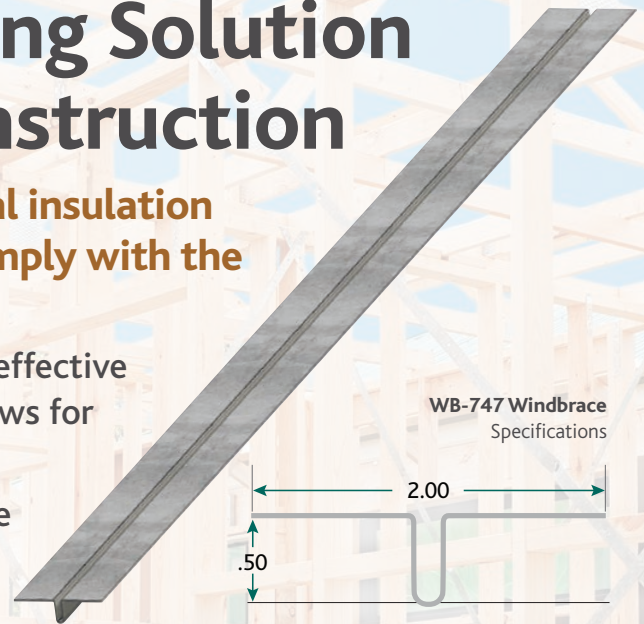
WINDBRACE

A Cost Effective Bracing Solution for Wood Framed Construction

Windbrace facilitates the use of additional insulation to achieve higher R-values required to comply with the National Energy Code*

Our innovative WINDBRACE is designed to offer effective resistance to racking during construction and allows for exterior insulation.

Bailey® WINDBRACE can be used to fulfill the same code bracing requirements as other methods, but is more cost effective and faster to install.



- WINDBRACE profile has a flat surface to easily accommodate both inside and outside applications
- Galvanized for corrosion protection



* NECB – National Energy Code of Canada for Buildings 2015, Division B, Part 3 Building Envelope



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BAILEY®
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The **Bailey WB-747 Windbrace** is produced in accordance with ASTM A653/A653M Standard Specifications for Steel Sheet, Zinc-Coated, (Galvanized) or Zinc-Iron Alloy-Coated (Galvannealed) by the Hot-Dip Process.

- *Galvanized G60 to ASTM A653*
- *Mechanical properties to ASTM A653*
- *Minimum yield of 33 ksi*
- *Design thickness of .0346 inches*

Available stocked: 11'3" 20ga (33 mils)



INSTALLATION FOR COMMON WOOD FRAMING MEMBERS:

- Establish a run-line using the bracing as a straight-edge.
- Single cut a saw kerf 1/2" deep (minimum) along the run-line.
- Insert bracing web into the saw kerf and nail the bracing to the studs.
- If the wall is pre-framed on the floor, place the bracing web into the saw kerf, and put one nail into the top plate.
- Tilt the wall up and plumb before nailing off the top plate, bottom plate and studs according to the nailing schedule.

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