

Hardy Frame® Code Evaluation

Hardy Frames has been leading the pre-manufactured shear wall industry from its beginning. Hardy Frames were the first to be recognized by ICBO-ES and LA City, first to gain approval for multi-story applications, first Balloon Wall application and first to be recognized to comply with the 2003 and 2006 IBC and IRC Building Codes. Today we are the first and only to offer a 9" Panel width and a Balloon Wall application that is fully assembled in the manufacturing plant and ships as a one piece unit.

All Hardy Frame® Shear Walls are code listed and include installations on concrete, raised floor and upper floor systems.

Lateral Systems

Hardy Frame® Panels

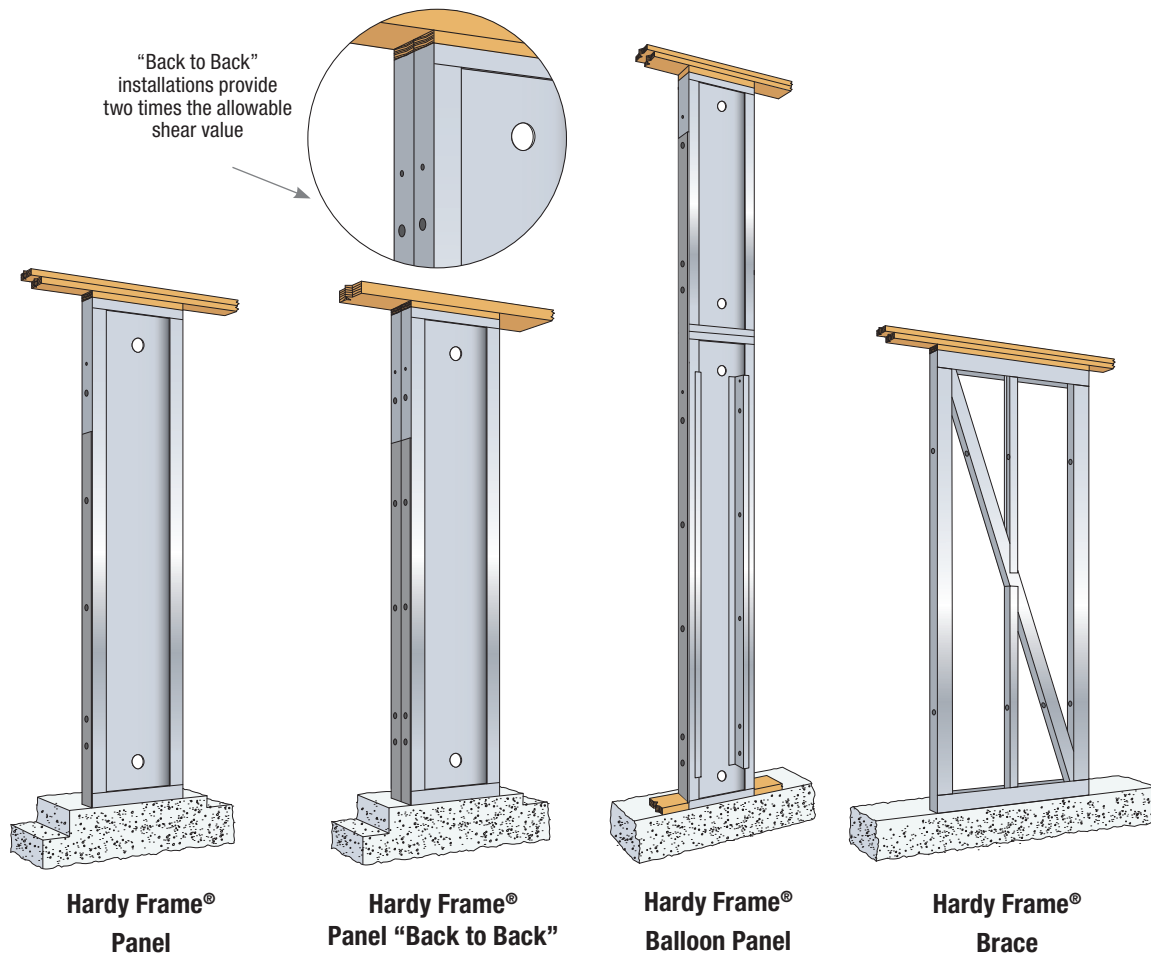
ICC-Evaluation Service ESR-2089

- Panels are available in 9, 12, 15, 18, 21 and 24" widths
- Standard Heights range from 78" for portal applications to 20' for Balloon Walls
- Custom heights are manufactured routinely
- R Value for design = 6.5, Cd = 4.0
- "Back to Back" installations provide two times the allowable shear value without increasing the wall length

Hardy Frame® Brace

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- Available in 32 and 44" widths
- Standard Heights range from nominal 8 to 13 feet
- Custom heights are manufactured routinely
- R Value for design = 6.5, Cd = 4.0
- For a given shear load, installing a wider shear wall results in reduced overturning



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