

## TradeReady® Floor Joist Blocking (1000JB) For 10" Deep Joists

**Quick and efficient system that prevents joist rotation and accommodates mechanical passing**

TradeReady Floor Joist Blocking is one of the primary components that make up the TradeReady floor bracing system. TradeReady Blocking features a large extruded hole to accommodate HVAC, mechanical, plumbing and sprinkler runs.

TradeReady Blocking is pre-cut and formed to fit securely between the floor joists to prevent joist rotation. Pre-punched holes in the connection legs are added for quick attachment to each floor joist. Structural blocking is an economical alternative to Tension Bracing or blocking /strapping.

### Product Data & Ordering Information:

Material: 50ksi yield strength  
Coating: G90  
Thickness: 54mils (16a) - 0.0566" design thickness, 0.0538" minimum thickness  
Dimensions: Length: Based on spacing: 12", 16" or 24" long.  
Depth: 10" on one end same as joist depth  
Notched end = 8" to fit inside joist flanges  
Connection legs = 3" wide  
Hole Size = 6-1/2" x 9"

Packaging: 10 pieces per carton  
Weight: Based on length: 12" = 2.31 lbs, 16" = 3.09 lbs, 24" = 4.85 lbs / Each

### ASTM & Code Standards:

- Sheet steel meets or exceeds mechanical and chemical requirements of ASTM A1003
- TradeReady Floor Joist Blocking complies with International Residential Code (Section R505.3), for solid blocking in steel floor joist systems.
- SDS & Product Certification Information is available at [www.clarkdietrich.com/SupportDocs](http://www.clarkdietrich.com/SupportDocs)

### Installation:

Place the notched end of the TradeReady Blocking inside the open side of one floor joist. Attached each end of the TradeReady Blocking to each floor joist with (2) #10-16 screws in pre-punched holes.

### Alternative Products:

- Tension Bracing (CDTB)
- Diagonal Tension Strapping

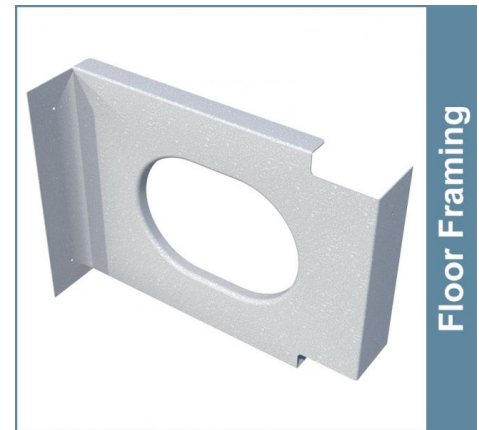
### Sustainability Credits:

For more details and LEED letters contact Technical Services at 888-437-3244 or visit [www.clarkdietrich.com/LEED](http://www.clarkdietrich.com/LEED)

**LEED v4 MR Credit** -- Building Product Disclosure and Optimization: EPD (1 point) - Sourcing of Raw Materials (1 point) - Material Ingredients (1 point) - Construction and Demolition Waste Management (up to 2 points) - Innovation Credit (up to 2 points).

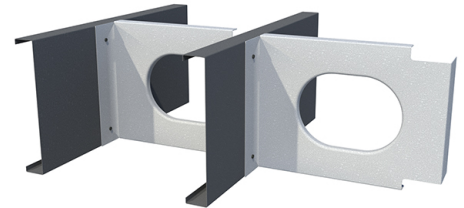
**LEED 2009 Credit MR 2 & MR 4** -- ClarkDietrich's steel products are 100% recyclable and have a national average recycled content of 34.2% (19.8% post-consumer and 14.4% pre-consumer). If seeking a higher number to meet Credit MR 5, please contact us at ([info@clarkdietrich.com](mailto:info@clarkdietrich.com) / 888-437-3244)

### 05.40.00 (Cold-Formed Metal Framing)



Floor Framing

- Pre-cut to fit 12", 16", or 24" joist spacing
- Pre-punched holes for quick attachment to floor joists



### Project Information

Name:  
Address:

### Contractor Information

Name:  
Contact:  
Phone:  
Fax:

### Architect Information

Name:  
Contact:  
Phone:  
Fax: