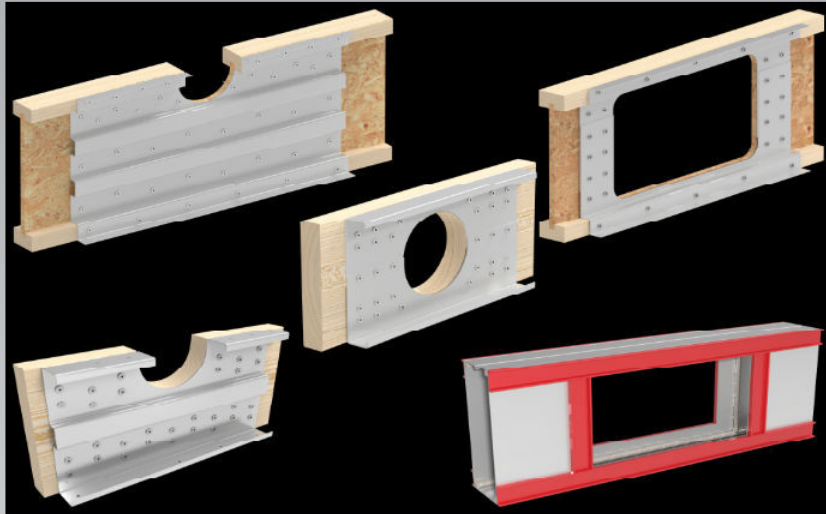


Reinforcer Technologies



Run Utilities Right Through Conventional Floor Joists

Metwood Joist Reinforcers are engineered light gauge steel attachments for engineered I-Joists or conventional framing. By allowing larger openings in Floor Joists, the Joist Reinforcer simplifies the routing and installation of utilities.

Strength

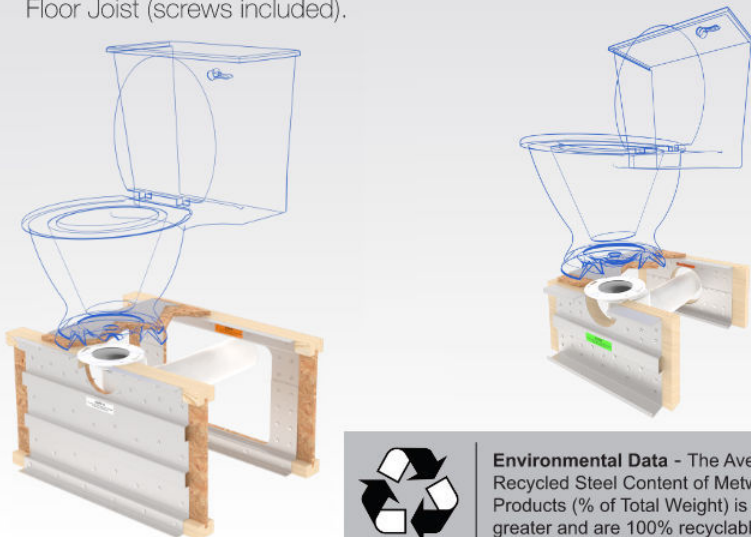
Metwood Joist Reinforcers restore the strength of Floor Joists weakened by the placement of large holes or cut-outs.

Simplifies Construction

Allows utilities to be placed through the floor system rather than routing them below and decreasing ceiling height. Eliminates the need for bulkheads, chases and special engineering.

Easy Installation

Metwood Joist Reinforcers are simply glued and screwed to the side of the Floor Joist (screws included).



Environmental Data - The Average Recycled Steel Content of Metwood Products (% of Total Weight) is 70% or greater and are 100% recyclable.

METWOOD BUILDING SOLUTIONS

Reinforcer™
Technologies

by Metwood

**BEST OF IBS™
AWARDS 2020**

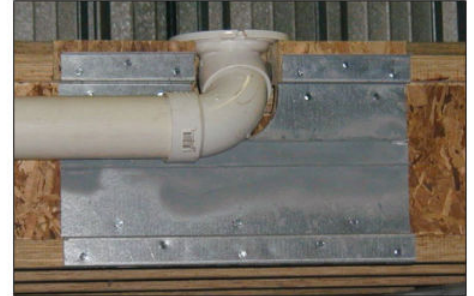
**WINNER
MOST INNOVATIVE
BUILDING MATERIAL**



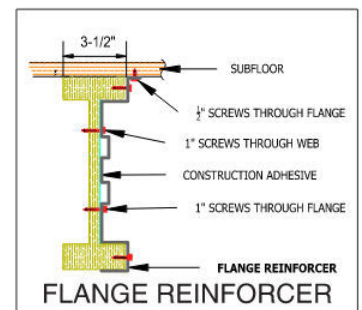
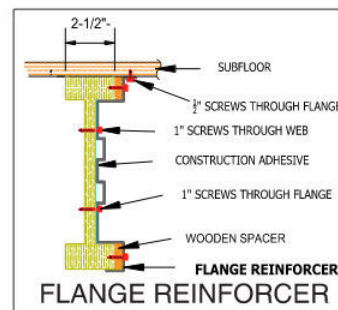
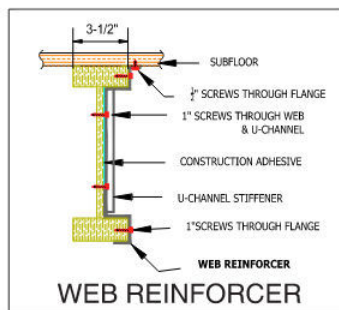
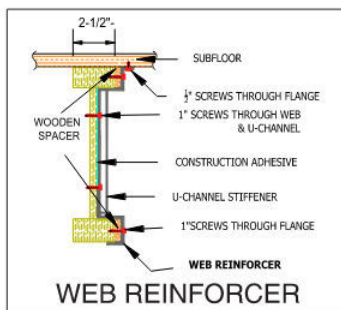
819 Naff Road.
Boones Mill, VA. 24065
Ph: 540-334-4294
Tf: 866METWOOD
Fx: 540-334-4293

www.metwood.com

Reinforcer Technologies



I-Joist Flange Reinforcer		I-Joist Web Reinforcer		Hole Reinforcer		Notch Reinforcer		Beam Reinforcer	
Joist Depth	Notch Size	Joist Depth	Hole Size	Size	Hole Size	Size	Notch Size	Size	Opening Size
9-1/2"	3-1/4"H x 5"W	9-1/2"	5-1/2"H x 12"W	2" x 8"	4"	2" x 10"	3-1/2"H x 5"W	Opening sizes and locations are determined by load and span on a per project basis	
11-7/8"	4"H x 5"W	11-7/8"	7-7/8"H x 12"W	2" x 10"	6"				
14"	4"H x 5"W	14"	10"H x 16"W	2" x 12"	6"				
16"	4"H x 5"W	16"	12"H x 16"W						



Environmental Data - The Average Recycled Steel Content of Metwood Products (% of Total Weight) is 70% or greater and are 100% recyclable.

2810HR Joist Reinforcer

**CODE
COMPLIANCE**



Intertek
CCRR-0279

METWOOD
BUILDING SOLUTIONS

819 Naff Road. Boones Mill, VA. 24065
Ph: 540-334-4294 Tf: 866METWOOD Fx: 540-334-4293
www.metwood.com