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## Chicago Metallic Chronicle

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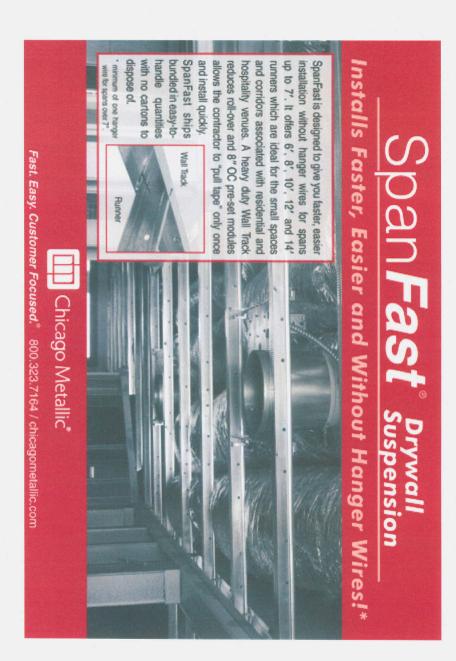
- Drywall Grid System Saves Time, Reduces Costs ICC Issues Evaluation Report on CMC Seismic Perimeter Clip New Seismic Products Simplify The Process
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**Drywall Grid System Saves Time, Reduces Costs** 

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### MetalWood Ceiling Panel Finishes Are Here!

Unique MetalWood wood grain finishes are specially bonded to metal ceiling panels. Available on Planostile metal panels, Planar linear MetalWood finishes. finishes. Suspension systems can be matched in solid paint color to Choose from five distinct wood grain panels and CurvGrid flexible panels.



wire hangers, is now available from Chicago Metallic Corporation. CHICAGO -- April 21, 2008 -- SpanFast<sup>™</sup> drywall grid system, offering faster installation and reduced need for

hanger wires needed at spans greater than 7'. A heavy-duty drywall grid designed specifically for corridor applications, SpanFast features wall tracks with system's robust construction. When compared to standard drywall grid, SpanFast also reduces the number of lock-in tabs along with Variable Placement Clips for cross runners speed installation and contribute to the Chicago Metallic's lock-in tabs that quickly and firmly engage runners, both at top and bottom. The Wall Track

apartments, restrooms, town homes, and multi-unit housing The SpanFast drywall grid system was developed for use in hotels, villas, suites, dorms, condominiums,

Faster Installation, Reduced Cost

SpanFast drywall grid can decrease the time required to install drywall in narrow areas. Wall tracks feature pre-indexed 8" O.C. modules that eliminate most measuring and allow contractors to "pull tape" just once for quick installation. Field-cut cross runners attach firmly to the corridor-spanning runners with a variable

placement clip to give installers the flexibility to adapt to various ceiling configurations to include items like installation. light fixtures or air diffusers. Finally, the heavy duty construction of the entire system resists roll-over during

strong and durable. Builders and building owners will also prefer SpanFast because it reduces -- and sometimes mind. The runners are manufactured of commercial-quality, hot-dipped galvanized steel, so the system is Brian Valdez, product manager, explains, "SpanFast was designed specifically with installers and builders in even eliminates--hanger wires.

#### Related Links:

Learn More about SpanFast

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# ICC Issues Evaluation Report on CMC Seismic Perimeter Clip

activity, and allows for the use of 15/16" wall angle instead of the standard 2" angle in design categories D, E can be used in lieu of stabilizer bars that are designed to prevent the tees from spreading apart during seismic to meet the applicable section of the IBC 2006 for use in seismic design categories A, B, C, D, E and F. The clip is used in suspended ceilings to stabilize main and cross tees at the perimeter has been evaluated and found CHICAGO - May 22, 2008 - ICC Evaluation Services (ICC-ES) has recently issued an evaluation report (ESR-2282) on the 1496 Seismic Perimeter Clip from Chicago Metallic Corporation. The seismic perimeter clip, which

### Secure, Faster Installation

Installers prefer the seismic perimeter clip because it speeds installation. They do not have to risk using and no stabilizer bars. It's a cleaner look that most designers prefer." grid from spreading along the molding. The seismic perimeter clip allows installers to use a 15/16-inch molding Building Code (IBC) requires stabilizer bars and a 2-inch wide perimeter wall molding to prevent the ceiling produces a sleeker looking ceiling. Here is why: In Category D, E, and F seismic installations, the International that support ceiling tiles. Architects and builders prefer Chicago Metallic's seismic perimeter clip because it Brian Valdez, product manager, explains, "Perimeter clips attach to a wall molding and the main or cross tees

Finally, the brass-color, commercial quality steel clip is easy to see so inspectors can quickly confirm that the Seismic Perimeter Clip, as an alternative, has been evaluated against the applicable sections of IBC 2006. The ICC evaluation report also brings a new comfort level to local building inspectors because the 1496

eliminates the need for any additional hanger wires.

unapproved construction techniques to meet seismic codes. And, where local building code permits, the clip

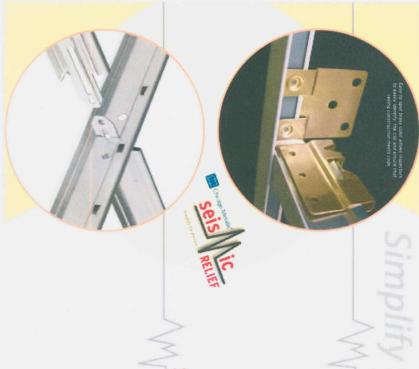
Chicago Metallic's 1496 Seismic Perimeter Clip is compatible with the following Chicago Metallic grid systems: 200 Snap-Grid™, 250 Fire-Front®, 1200 Seismic, 1250 Fire-Front® Seismic, 280 Aluminum Cap and 4000 Tempra™. For a complete list of compatible products, please see ICC-ES ESR #2282 at ICCES.org clip has been installed at the required intervals.

Related Links:

ICC-ES Report ESR-2282

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## **New Seismic Products Simplify The Process**



### 1496 Perimeter Clip

Each sessoric design category has specific requirements reparking perimeter components, and our Id96 Selsmic Perimeter Clip has been engineered to meet them. Current code requirements include a 2" wide perimeter ledge support and stabilizer bars to provide support and present the ceiling grid from spreading apart along the modifies.

Ciskapo Mesallic's Sistantic Perimeter Clip meets servicir cottents set texth by the international disiding Code (IIC) to stabilize main and cross trea at the ceiling's perimeter, as detailed in ICC/ES recont "2282. This clip provides support, lies together perimeter components and has been tested and reconglished as an alternate method of stabilizing tees at the perimeter. Its robust construction allows contractors to use a steek 156° money in lieu of the less desirable 2° angle and also eliminates costly stabilizer bars.

### Seismic Separation Tee

This unique fee takes a one step approach to meeting IBC criteria Each fee has one stake on end tab and an opposing elongated integral end. The elongated ends of two SST's are installed. on both sides of the Main Tee that has been designated as the Seismic Joint, then locked in place with two (2) push rivets. In a eismic event, seismic forces cause the tees to move linearly, hus eliminating the need for a conventional separation joint.

A DESCRIPTION OF STREET C C C C THIN THE C C C \*-

However, traditional seismic ceiling construction is costly. Additional joint clips, wires, stabilizer bars, and seismic separation joints increase the cost of materials, while attaching separator clips and field cutting cross can save up to 75% in material and labor costs compared to traditional installation methods. tees significantly impact labor costs. In addition to its Seismic 1200 Intermediate and Heavy Duty grid, Chicago Metallic now introduces the Seismic Separation Cross Tee (SST™) and Perimeter Clip, both of which Though suspended ceilings are considered non-structural, recommendations for seismic stabilization do exist

Related Links:

Learn more about our seismic products

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## Now Get Product MasterSpec Through Our Website!

Chicago Metallic recently licensed Product MasterSpec, which allows us to distribute Chicago Metallic specifications written in a MasterSpec format to architects, specification writers and designers. Each CMC Grid product has MasterSpec in both MicroSoft Word and Corel WordPerfect formats to make it easy to quickly obtain our specifications.

#### Related Links:

Go now to our Grid Suspension Systems