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RESEARCH REPORT: RR 25638
(CSI 09270)

BASED UPON ICC ES LEGACY
REPORT NO. ER-6070

REEVALUATION DUE DATE:
December 1, 2007

GENERAL APPROVAL - GYP-FAST™ fasteners used to attach gypsum sheathing to metal studs.

DETAILS

GYP-FAST™ fasteners are approved when in compliance with the description, use, identification, and findings of Legacy Report No. 6070, dated October 1, 2005, of the Evaluation Service, Incorporated. The entire report is attached and made part of this general approval.

The approval is subject to the following conditions:

1. Allowable negative transverse loads on sheathing attached to metal studs are limited to the value noted in Table 1 of this report.
2. All construction details for the diaphragms shall be indicated on the approved plans by the design engineer for the building. The details shall be approved by the Structural Plan Check.
3. Fasteners are manufactured, identified and installed in accordance with this report.
4. An approved exterior wall covering and weather-resistive barrier are required over the system in accordance with 2002 Los Angeles City Building Code.

The parts of Legacy Report No.ER-6070 which are excluded or modified on the attached copy have been removed by the Los Angeles Building Department as not being included in this approval.

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ITW Buildex
Re: GYP-FASTENERS

DISCUSSION

The approval is based on tests and analyses.

Addressee to whom this Research Report is issued is responsible for providing copies of it, complete with any attachments indicated, to architects, engineers and builders using items approved herein in design or construction which must be approved by Department of Building and Safety Engineers and Inspectors.

This general approval will remain effective provided the Evaluation Report is maintained valid and unrevised with the issuing organization. Any revisions to the report must be submitted to this Department, with appropriate fee, for review in order to continue the approval of the revised report.

This general approval of an equivalent alternate to the Code is only valid where an engineer and/or inspector of this Department has determined that all conditions of this Approval have been met in the project in which it is to be used.

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YC:elem
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R12/08/06
5C2/104.2.6/2501

Attachments: ICC ES Legacy Report No. ER-6070 (2 Pages).

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