ICC EVALUATION SERVICE

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February 14, 2014

Forrest Dockery
President
Doc's Marketing Corporation
4121 Guardian Street
Simi Valley, CA 93063
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ESR-3135
Please reference this number
on all correspondence

Dear Mr. Dockery:

We understand that a code official has questioned whether the I-Lag™ Brand Eye Lag Screws recognized in ESR-3135 comply with ASTM C635 and C636.

ASTM C635, Standard Specification for the Manufacture, Performance, and Testing of Metal Suspension Systems for Acoustical Tile and Lay-in Panel Ceilings does not address requirements for the ceiling wire and its attachment to the supporting structure. Therefore, compliance with ASTM C635 is not relevant for the I-Lag™ Brand Eye Lag Screws.

ASTM C636, Standard Specification for Installation of Metal Ceiling Suspension Systems for Acoustical Tile and Lay-in Panels, does not provide specific requirements for the attachment of the ceiling system to a supporting steel deck panel above, which is the installation condition recognized in ESR-3135. The closest applicable provisions are in Section 2.1.1 of ASTM C636 which addresses ceilings suspended from a wood structure. This section states in part that, "Holding power tests certified by the manufacturer must be available on request for bottom edge attachment devices." Since ESR-3135 was developed based on "holding power tests" which you provided to us, which were conducted by an independent testing laboratory, we find that ESR-3135 demonstrates compliance of the I-Lag™ Brand Eye Lag Screws with the intent of ASTM C636.

If you encounter code officials with further questions on this issue, they are welcome to contact me directly at .at (800) 423-6587, extension 4315, or by e-mail at elevy@icc-es.org.

Respectfully,

Elyse G. Levy

Elyse G. Levy, S.E.
Senior Staff Engineer