

BOARD OF
BUILDING AND SAFETY
COMMISSIONERS

JAVIER NUNEZ
PRESIDENT

ELVIN W. MOON
VICE PRESIDENT

JOSELYN GEAGA-ROSENTHAL
LAUREL GILLETTE
GEORGE HOVAGUIMIAN

CITY OF LOS ANGELES
CALIFORNIA



KAREN BASS
MAYOR

DEPARTMENT OF
BUILDING AND SAFETY
201 NORTH FIGUEROA STREET
LOS ANGELES, CA 90012

OSAMA YOUNAN, P.E.
GENERAL MANAGER
SUPERINTENDENT OF BUILDING

JOHN WEIGHT
EXECUTIVE OFFICER

Thermasteel Incorporated
609 West Rock Road
Radford, VA 24141

Attn: Brock Blume
(540) 633-5000
sales@thermasteelinc.com

RESEARCH REPORT: RR 26225
(CSI # 07 40 00, 07 42 00)

BASED UPON IAPMO-UES
EVALUATION REPORT
NO. ER-128

REEVALUATION DUE
DATE: February 1, 2024
Issued Date: February 1, 2023
Code: 2020 LABC

GENERAL APPROVAL – General Approval – Thermasteel Advanced Panel System,
Insulated Wall, Floor and Roof Panels

DETAILS

The above assemblies and/or products are approved when in compliance with the scope, use, description, design, installation, limitations, and identification of Evaluation Report No. ER-128, revised 4/12/2022, of the IAPMO-UES Evaluation Service. The report, in its entirety, is attached and made part of this general approval.

The approval is subject to the following conditions:

1. The design, installation and inspection shall be in accordance with Chapters 16 and 17 of the Los Angeles Building Code, as applicable.
2. Calculations and details shall be submitted for review to the Department of Building and Safety, Structural Plan Check Section for each project application. The calculations and details shall be prepared by a California licensed engineer or architect.

RR 26225
Page 1 of 2

Thermasteel Incorporated
Re: Advanced Insulated Panel System

DISCUSSION

The report is in compliance with the 2020 Los Angeles Building Code.

The approval is based test data in accordance with the Standard Test Methods of Conducting Strength Tests of Panels for Building Construction, ASTM E72.

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

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 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.

EUGENE BARBEAU, Chief
Engineering Research Section
201 N. Figueroa St., Room 880
Los Angeles, CA 90012
Phone: 213-202-9812
Email: engineering-research@lacity.org

EB
RR 26225
TLB2200151
R01/30/2023

Attachment: IAPMO-UES Evaluation Report No. ER-128 (16 Pages)