

ICC-ES Evaluation Report

ESR-5318 LABC and LARC Supplement

Issued August 2023

This report is subject to renewal August 2024.

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A Subsidiary of the International Code Council®

DIVISION: 06 00 00—WOOD, PLASTICS AND COMPOSITES

Section: 06 12 00—Structural Panels

REPORT HOLDER:

PREFLEX

EVALUATION SUBJECT:

STRUCTURAL INSULATED PANELS

1.0 REPORT PURPOSE AND SCOPE

Purpose:

The purpose of this evaluation report supplement is to indicate that the Structural Insulated Panels, described in ICC-ES evaluation report <u>ESR-5318</u>, have also been evaluated for compliance with the codes noted below as adopted by the Los Angeles Department of Building and Safety (LADBS).

Applicable code editions:

- 2023 City of Los Angeles Building Code (LABC)
- 2023 City of Los Angeles Residential Code (LARC)

2.0 CONCLUSIONS

The Structural Insulated Panels, described in Sections 2.0 through 7.0 of the evaluation report <u>ESR-5318</u>, comply with the LABC Chapter 23 and 26 and the LARC, and are subject to the conditions of use described in this supplement.

3.0 CONDITIONS OF USE

The Structural Insulated Panels described in this evaluation report supplement must comply with all of the following conditions:

- All applicable sections in the evaluation report ESR-5318.
- The design, installation, conditions of use and identification of the Structural Insulated Panels are in accordance with the 2021 *International Building Code*® (IBC) provisions noted in the evaluation report <u>ESR-5318</u>.
- The design, installation and inspection are in accordance with additional requirements of LABC Chapters 16 and 17, as applicable.
- Under the LARC, an engineered design in accordance with LARC Section R301.1.3 must be submitted.

This supplement expires concurrently with the evaluation report issued August 2023.

