

ICC-ES Evaluation Report

ESR-4761 LABC and LAFC Supplement

Reissued January 2024

This report is subject to renewal January 2026.

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A Subsidiary of the International Code Council®

DIVISION: 07 00 00—THERMAL AND MOISTURE PROTECTION Section: 07 87 00—Smoke Containment Barriers

DIVISION: 08 00 00—OPENINGS Section: 08 30 00—Specialty Doors and Frames

REPORT HOLDER:

DOOR SYSTEMS

EVALUATION SUBJECT:

MODEL DSI-600 ELEVATOR SMOKE CONTAINMENT SYSTEM

1.0 REPORT PURPOSE AND SCOPE

Purpose:

The purpose of this evaluation report supplement is to indicate that the Model DSI-600 Elevator Smoke Containment System, described in ICC-ES evaluation report <u>ESR-4761</u>, has 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:

- 2020 City of Los Angeles Building Code (LABC)
- 2020 City of Los Angeles Fire Code (LAFC)

2.0 CONCLUSIONS

The Model DSI-600 Elevator Smoke Containment System, described in Sections 2.0 through 7.0 of the evaluation report <u>ESR-4761</u>, complies with LABC Section 3006.3 (items 2, 3 and 5), LABC Section 710.5.2.2, and LAFC Sections 108 and 705.2, and is subject to the conditions of use described in this supplement.

3.0 CONDITIONS OF USE

The Model DSI-600 Elevator Smoke Containment System described in this evaluation report must comply with all of the following conditions:

- All applicable sections in the evaluation report ESR-4761.
- The design, installation, conditions of use, identification, inspection, maintenance and testing are in accordance with the 2018 *International Building Code*[®] (IBC) and 2018 *International Fire Code*[®] (IFC) provisions noted in the evaluation report <u>ESR-4761</u>.
- The design, installation, identification, inspection, maintenance and testing are in accordance with additional requirements of LABC Chapter 7 and LAFC Sections 108, 705.2 and 909, as applicable.
- The Model DSI-600 Elevator Smoke Containment System may be used in smoke control systems designed by registered professionals in accordance with the applicable requirements of Section 909 of the LAFC.
- When used in a smoke control system in new buildings, testing of Model DSI-600 Elevator Smoke Containment System must comply with applicable requirements of the City of Los Angeles Information Bulletin P/MC 2014-001.

This supplement expires concurrently with the evaluation report, reissued January 2024.

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