

## **ICC-ES Evaluation Report**

# ESR-3912 LABC and LARC Supplement

Reissued October 2020 This report is subject to renewal October 2021.

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A Subsidiary of the International Code Council®

DIVISION: 03 00 00—CONCRETE Section: 03 16 00—Concrete Anchors

DIVISION: 05 00 00—METALS Section: 05 05 19—Post-installed Concrete Anchors

REPORT HOLDER:

DEWALT

**EVALUATION SUBJECT:** 

## MINI-UNDERCUT+™ ANCHORS IN CRACKED AND UNCRACKED CONCRETE (DEWALT)

## 1.0 REPORT PURPOSE AND SCOPE

#### Purpose:

The purpose of this evaluation report supplement is to indicate that DEWALT Mini-Undercut+<sup>™</sup> anchors in cracked and uncracked concrete, described in ICC-ES evaluation report <u>ESR-3912</u>, have also been evaluated for compliance with the codes noted below as adopted by Los Angeles Department of Building and Safety (LADBS).

#### Applicable code editions:

- 2020 City of Los Angeles Building Code (LABC)
- 2020 City of Los Angeles Residential Code (LARC)

#### 2.0 CONCLUSIONS

The DEWALT Mini-Undercut+<sup>™</sup> anchors in cracked and uncracked concrete, described in Sections 2.0 through 7.0 of the evaluation report <u>ESR-3912</u>, comply with LABC Chapter 19, and LARC, and are subject to the conditions of use described in this supplement.

## 3.0 CONDITIONS OF USE

The DEWALT Mini-Undercut+™ anchors described in this evaluation report supplement must comply with all of the following conditions:

- All applicable sections in the evaluation report <u>ESR-3912</u>.
- The design, installation, conditions of use and labeling of the anchors are in accordance with the 2018 International Building Code® (IBC) provisions noted in the evaluation report <u>ESR-3912</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.
- The allowable and strength design values listed in the evaluation report and tables are for the connection of the anchors to the concrete. The connection between the anchors and the connected members shall be checked for capacity (which may govern).

This supplement expires concurrently with the evaluation report, reissued October 2020.

