CERTIFICATE OF ACCREDITATION

This is to attest that

SIMPSON STRONG-TIE COMPANY, INC.

2505 ENTERPRISE CIRCLE
WEST CHICAGO, ILLINOIS, 60185, U.S.A.

Testing Laboratory TL-284

has met the requirements of AC89, *IAS Accreditation Criteria for Testing Laboratories*, and has demonstrated compliance with ISO/IEC Standard 17025:2017, *General requirements for the competence of testing and calibration laboratories.* This organization is accredited to provide the services specified in the scope of accreditation.

Effective Date August 14, 2024

IAS ACCREDITED

International Accreditation Service
Issued under the authority of IAS management

Visit www.iasonline.org for current accreditation information.

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

SIMPSON STRONG-TIE COMPANY, INC.

www.strongtie.com

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Accredited to ISO/IEC 17025:2017 *Effective Date August 14, 2024*

Structural/CMT	
ACI 355.2	Qualification of post-installed mechanical anchors in concrete and commentary
ACI 355.4	Qualification of post-installed adhesive anchors in concrete and commentary (test requirements referenced in section 3.3, except Test Numbers 3, 9a and 9b of Table 3.1, Test Numbers 6, 13a and 13b of Table 3.2 and Test Numbers 4, 10a and 10b of Table 3.3)
ASTM C31	Standard test practice for making and curing concrete test specimens in the field (field cure only, excludes section 8.2)
ASTM C39	Standard test methods for compressive strength of cylindrical concrete specimens
ASTM C1892	Standard Test Methods for Strength of Anchors in Masonry (except section 10.4.3.2 and 10.4.4.2)
ASTM E488	Standard test methods for strength of anchors in concrete elements (except sections 11.5 and 11.8)
ASTM E1190	Standard test methods for strength of power-actuated fasteners installed in structural members
ASTM E1512	Standard test methods for testing bond performance of bonded anchors (except sections 7.4.3, 7.4.4, and 7.4.5)
IAPMO EC038	Evaluation Criteria for Diaphragm Strengthening using Fiber-Reinforced Polymers, Section 4.1.2
ICC-ES AC01	Expansion anchors in masonry elements (test methods referenced in section 5.0, except section 5.7)
ICC-ES AC58	Adhesive anchors in masonry elements (test requirements referenced in section 4.3, except Test Numbers 3, 8a and 8b of Table 4.1, Test Numbers 3, 9a and 9b of Table 4.2, Test Numbers 3, 7a and 7b of Table 4.3 and Test Numbers 3, 7a and 7b of Table 4.4)
ICC-ES AC70	Power-actuated fasteners driven into concrete, steel and masonry elements (test methods referenced in section 3.0)
ICC-ES AC106	Predrilled fasteners (screw anchors) in masonry (test methods referenced in section 3.0)
ICC-ES AC125	Acceptance Criteria for Concrete and Reinforced and Unreinforced Masonry Strengthening Using Externally Bonded Fiber-Reinforced Polymer (FRP) Composite Systems, Section 5.8.3

ICC-ES AC193	Mechanical anchors in concrete elements (tests methods and sections referenced in section 4.0, except tests referenced in section 8.7)
ICC-ES AC308	Post installed adhesive anchors in concrete elements (test requirements referenced in section 3.0, except Test Numbers 3, 9a and 9b of Table 3.1, Test Numbers 6, 13a and 13b of Table 3.2, Test Numbers 4, 10a and 10b of Table 3.3, Test Numbers 6, 14a and 14b of Table 3.6, Test Numbers 6, 12a and 12b of Table 3.7 and Test Numbers 5, 11a, 11b, 12 and 15 of Table 3.8)
ICC-ES AC557	Acceptance Criteria for Fiber-Reinforced Polymer (FRP) Anchors for Externally Bonded FRP Composite Strengthening Systems for Concrete, Sections 4.3, 4.4, and 4.5