



INTERNATIONAL
ACCREDITATION
SERVICE®



SCOPE OF ACCREDITATION

IAS Accreditation Number	TL-173
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Accreditation Standard	ISO/IEC 17025:2005

CMT

ASTM C39/39M	Standard test method for compressive strength of cylindrical concrete specimens
ICC ES AC 446	Headed cast-in specialty inserts in concrete (test methods referenced in section 4.0)

Physical

ASTM D2395	Standard test methods for density and specific gravity (relative density) of wood and wood-based materials
ASTM D3039	Standard test method for tensile properties of polymer matrix composite materials
ASTM D4442	Standard test methods for direct moisture content measurement of wood and wood-based materials (method B)
ASTM E18	Standard test methods for Rockwell hardness of metallic materials
ASTM E72	Standard test methods of conducting strength tests of panels for building construction
ASTM E384	Standard test method for microindentation hardness of materials
ASTM E2126	Standard test methods for cyclic (reversed) load test for shear resistance of vertical elements of the lateral force resisting systems for buildings

Structural



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ACI 355.2	Qualification of post-installed mechanical anchors in concrete & commentary
ACI 355.4	Qualification of post-installed adhesive anchors in concrete and commentary
ANSI/AWS D1.1	Structural welding code – steel
ANSI/AWS D1.3	Structural welding code – sheet steel
ANSI/AWS D1.4	Structural welding code – reinforcing steel
ANSI/AWS D1.6	Structural welding code – stainless steel
ANSI/AWS D1.8	Structural welding code – seismic supplement
ASTM A370	Standard test methods and definitions for mechanical testing of steel products (except section 19)
ASTM A416	Standard specification for low-relaxation, seven-wire steel strand for prestressed concrete
ASTM A615/A615M	Standard specification for deformed and plain carbon-steel bars for concrete reinforcement
ASTM A970/A970M	Standard specification for headed steel bars for concrete reinforcement (except section 6.4)
ASTM A1034/A1034M	Standard test methods for testing mechanical splices for steel reinforcing bars
ASTM D1761	Standard test methods for mechanical fasteners in wood
ASTM D7147	Standard specification for testing and establishing allowable loads of joist hangers
ASTM E488/E488M	Standard test methods for strength of anchors in concrete elements
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
ASTM F606	Standard test methods for determining the mechanical properties of externally and internally threaded fasteners, washers, direct tension indicators, and rivets
California Test 670	Method of tests for mechanical and welded reinforcing steel splices



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ETAG 001	Design of metal anchors for use in concrete under seismic actions
FM 1950	Seismic sway braces for pipe, tubing and conduit
ICC ES AC01	Expansion anchors in masonry elements (test methods referenced in section 5.0, except section 5.7)
ICC ES AC04	Sandwich Panels
ICC ES AC13	Joist hangers and similar devices (test methods referenced in section 3.2)
ICC ES AC58	Adhesive anchors in masonry elements (test methods referenced in section 4.0)
ICC ES AC60	Anchors in unreinforced masonry elements (test methods referenced in sections 3.0 and 4.0)
ICC ES AC70	Power-actuated fasteners driven into concrete, steel and masonry elements (test methods referenced in section 4.0)
ICC ES AC106	Predrilled fasteners (screw anchors) in masonry (test methods referenced in section 4.0, except section 4.7)
ICC ES AC116	Nails (test methods referenced in sections 4.0 and 5.0)
ICC ES AC118	Tapping screw fasteners (test methods referenced in section 4.0)
ICC ES AC120	Wood-frame horizontal diaphragms, vertical shear walls and braced walls with alternative fasteners (test methods referenced in sections 4.0 and 5.0)
ICC ES AC130	Prefabricated wood shear panels (test methods referenced in sections 4.0 and 5.0)
ICC ES AC155	Hold-downs (tie-downs) attached to wood members (test methods referenced in section 4.0)
ICC ES AC193	Mechanical anchors in concrete elements (test methods referenced in section 4.0, tables 4.1, 4.2 and 4.3, except method B embrittlement tests)
ICC ES AC232	Anchor channels in concrete elements (test methods referenced in sections 3.0 and 4.0, except sections 3.1 and 3.4)
ICC ES AC283	Metal hinge plate connectors for wood trusses (test methods referenced in section 3.0)



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ICC ES AC308	Post-installed adhesive anchors in concrete elements (test methods referenced in section 4.0 and tables 3.1 to 3.8)
ICC ES AC316	Shrinkage compensating devices (test methods referenced in sections 3.0 and 4.0)
ICC ES AC395	Headed shear stud reinforcement assemblies for concrete slabs or footings (test methods referenced in sections 3.0 and 4.0)
ICC ES AC398	Cast-in-place cold-formed steel connectors in concrete for light-frame construction (test methods referenced in sections 3.0 and 4.0)
ICC ES AC399	Cast-in-place proprietary bolts in concrete for light-frame construction (test methods referenced in sections 3.0 and 4.0)

ACI: American Concrete Institute

ETAG: European Technical Approval Guidelines

FM: Factory Mutual