



INTERNATIONAL
ACCREDITATION
SERVICE®

CERTIFICATE OF ACCREDITATION

This is to attest that

PFS CORPORATION DBA PFS TECO

5250 Highbanks Road, Suite 200
Springfield, Oregon 97478, U.S.A.

Testing Laboratory TL-207

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 17, 2023



A handwritten signature in black ink, reading "Raj Nathan".

President

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

PFS CORPORATION DBA PFS TECO

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Contact Name Scott Drake

Contact Phone +608 839-1028

Accredited to ISO/IEC 17025:2017

Effective Date August 17, 2023

Physical	
40 CFR Part 770	Formaldehyde standards for composite wood products
AS/NZS 2098.1	Methods of test for veneer and plywood - moisture content of veneer and plywood
AS/NZS 2098.2	Methods of test for veneer and plywood - bond quality of plywood (chisel test)
AS/NZS 2098.3	Methods of test for veneer and plywood – bond quality and strength of scarf joints in plywood
AS/NZS 2098.4	Methods of test for veneer and plywood - measurement of dimensions and shape for sheets of veneer and plywood
AS/NZS 2098.7	Methods of test for veneer and plywood - density of veneer and plywood
AS/NZS 2098.11	Methods of test for veneer and plywood - determination of formaldehyde emissions for plywood
ASTM D143	Standard test methods for small clear specimens of timber
ASTM D905	Standard test method for strength properties of adhesive bonds in shear by compression loading
ASTM D906	Standard test method for strength properties of adhesives in plywood type construction in shear by tension loading
ASTM D1037	Standard test methods for evaluating properties of wood-base fiber and particle panel materials
ASTM D1101	Standard test methods for integrity of adhesive joints in structural laminated wood products for exterior use
ASTM D1151	Standard practice for effect of moisture and temperature on adhesive bonds
ASTM D1183	Standard practices for resistance of adhesives to cyclic laboratory aging conditions
ASTM D1583	Standard test method for hydrogen ion concentration of dry adhesive films
ASTM D2395	Standard test methods for density and specific gravity (relative density) of wood and wood-based materials

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ASTM D2559	Standard specification for adhesives for bonded structural wood products for use under exterior exposure conditions
ASTM D3535	Standard test method for resistance to creep under static loading for structural wood laminating adhesives used under exterior exposure conditions
ASTM D4442	Standard test methods for direct moisture content measurement of wood and wood-based materials
ASTM D4688/D4688M	Standard test method for evaluating structural adhesives for finger jointing lumber
ASTM D5266	Standard practice for estimating the percentage of wood failure in adhesive bonded joints
ASTM D5572	Standard specification for adhesives used for finger joints in nonstructural lumber products
ASTM D5582	Standard test method for determining formaldehyde levels from wood products using a desiccator
ASTM D5751	Standard specification for adhesives used for laminate joints in nonstructural lumber products
ASTM D5764	Standard test method for evaluating dowel-bearing strength of wood and wood-based products
ASTM D6007	Standard test method for determining formaldehyde concentrations in air from wood products using a small-scale chamber
ASTM D6305	Standard practice for calculating bending strength design adjustment factors for fire-retardant-treated plywood roof sheathing
ASTM D7247	Standard test method for evaluating the shear strength of adhesive bonds in laminated wood products at elevated temperatures
ASTM E1333	Standard test method for determining formaldehyde concentrations in air and emission rates from wood products using a large chamber
CSA O112-M Series	CSA Standards for Wood Adhesive
CSA O112.9	Evaluation of adhesives for structural wood products (exterior exposure)
CSA O112.10	Evaluation of adhesives for structural wood products (limited moisture exposure)
Structural	
AITC	Test Methods for Structural Glued Laminated Timber
ANSI A208.1	Particleboard
ANSI A208.2	Medium density fiberboard (MDF) for interior applications

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ANSI/APA PRP 210	Standard for performance rated engineered wood siding (Excluding Section 11.6)
ANSI/APA PRP 410	Standard for performance-rated engineered wood rim boards
ANSI/HPVA HP-1	Standard for hardwood and decorative plywood
AS/NZS 2269.0	Plywood – structural – part 0: specifications (except section 1.10)
AS/NZS 2269.1	Plywood - structural – part 1: determination of structural properties - test methods
ASTM D198	Standard test methods of static tests of lumber in structural sizes
ASTM D1761	Standard test methods for mechanical fasteners in wood
ASTM D2718	Standard test methods for structural panels in planar shear (rolling shear)
ASTM D2915	Practice for sampling and data-analysis for structural wood and wood-based products
ASTM D3043	Standard test methods for structural panels in flexure (except appendix X-1 and section 7.5.4)
ASTM D3500	Standard test methods for structural panels in tension
ASTM D3501	Standard test methods for wood-based structural panels in compression
ASTM D5055	Standard specification for establishing and monitoring structural capacities of prefabricated wood i-joists
ASTM D5456	Standard specification for evaluation of structural composite lumber products
ASTM E661	Standard test method for performance of wood and wood-based floor and roof sheathing under concentrated static and impact loads
ASTM F1575	Standard test method for determining bending yield moment of nails
CSA O177	Qualification code for manufacturers of structural glued-laminated timber (except A.3 Full-scale fire test of bond line performance)
CSA O325	Construction sheathing (Except uniform load test, wall racking, adhesive mold resistance and resistance to bacteria of PS-2)
ICC ES AC04	Sandwich panels (test methods referenced in section 4.0 (excluding sections 4.3, 4.5 and 4.7 through 4.10))
ICC ES AC14	Prefabricated wood I-joists (test methods referenced section 4.0 (except sections 4.2.3 and 4.4.2))
ICC ES AC47	Structural wood-based products (test method referenced in section 3.0 (except section 3.5.2))
ICC ES AC124	Rim board products (test method referenced in sections 3.0 and 4.0)
ICC ES AC182	Wood structural panels (test methods referenced in section 4.0)

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United States Department of Commerce Product Standard PS-1	Structural plywood (Sections 5.7, 5.8.6, 5.8.7, 5.9, 5.10, 5.11, and 6.0)
United States Department of Commerce Product Standard PS-2	Performance based standard for wood-based structural use panels (Sections 5.3, 5.4, 6.0, 6.2.5.1, and 7.0)

AITC: American Institute of Timber Construction

APA: American Plywood Association

CSA: Canadian Standards Association

HPVA: Hardwood Plywood & Veneer Association