

CERTIFICATE OF ACCREDITATION

This is to attest that

HPVA LABORATORIES

1825 MICHAEL FARADAY DRIVE RESTON, VIRGINIA 20190

Product Certification Agency PCA-111 Third-party Certification Body

has met the requirements of the IAS Accreditation Criteria for Product Certification Agencies (AC370) and has demonstrated compliance with ISO/IEC Standard 17065 (2012), Conformity assessment - Requirements for bodies certifying products, processes and services. HPVA Laboratories has been accredited, commencing December 2, 2016 to provide third-party product certification services listed in the approved scope of accreditation. The scope of accreditation details categories of certification and elements, including type, range, methods or procedures.

This accreditation certificate supersedes any IAS accreditation bearing an earlier effective date. The certificate becomes invalid upon suspension, cancellation or revocation of accreditation. See http://iasonline.org/More/search.html for current accreditation information, or contact IAS at 562-364-8201.



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C.P. Ramani, P.E., C.B.O President



SCOPE OF ACCREDITATION

IAS Accreditation Number	PCA-111
Accredited Entity	HPVA Laboratories
Address	1825 Michael Faraday Drive
	Reston, VA 20190
Contact Name	Brian T. Sause
	Director of Testing, Certification
Telephone	(703) 435-2900
Effective Date of Scope	December 2, 2016
Accreditation Standard	ISO/IEC 17065:2012

CATEGORIES of CERTIFICATION

FORMALDEHYDE EMISSIONS FOR WOOD PRODUCTS

CERTIFICATION UNDER CALIFORNIA AIR RESOURCES BOARD (CARB) ANSI AND ANSI/HPVA STANDARDS

MANUFACTURED WOOD PRODUCTS

COMPOSITE WOOD BASED PRODUCTS WALL PANELS COMPOSITE PANELS HARDWOOD PLYWOOD ENGINEERED WOOD FLOORING WOOD FLOORING FURNITURE CABINETS

SURFACE BURNING CHARACTERISTICS

BUILDING MATERIALS SYSTEMS OR COMPONENTS WITH EXPOSED SURFACES

LEGAL TIMBER DUE DILIGENCE

CERTIFICATIONS UNDER ANS LTDD AMERICAN NATIONAL STANDARD FOR DUE DILIGENCE IN PROCURING/SOURCING TIMBER

Note: The product certification used most closely resembles a product certification scheme type 5 as described in ISO/IEC 17067 (2013), *Conformity assessment — Fundamentals of product certification and guidelines for product certification schemes.*

Scheme Type 5

The surveillance part of this scheme allows for the choice between periodically taking samples of the product either from the point of production, or from the market, or from both, and subjecting them to determination activities to check that items produced subsequent to the initial attestation fulfill the specified requirements. The surveillance includes periodic assessment of the production process, or audit of the management system, or both. The extent to which the four surveillance activities are conducted may be varied for a given situation, as defined in the scheme. If the surveillance includes audit of the management system, an initial audit of the management system will be needed.



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