

Miami-Dade County, Florida

Building Code Compliance Office

Suite 1603

140 West Flagler Street

Miami, Florida 33130-1563

(305) 375-2901

Fax (305) 375-2908

Laboratory Certificate



*This certifies that Quast Consulting & Testing, Inc. located at 1055 Indianhead Dr.,
Wassau, WI 54455 is an approved Testing Laboratory in accordance with Miami-Dade
County Building Code Compliance and Protocol TAS301-94, and is Certified to perform
the following tests:*

- TAS201 (Exclude Small Missile and CBS Block Testing)
- TAS202
- TAS203
- ASTM E1886
- ASTM E1996
- ASTM E2068
- IAS, Inc. Certificate TL-358 (Renewed yearly)

*Results of the above mentioned test shall be properly submitted to the Miami-Dade County
Building Code Compliance Office per TAS301-94, along with all other documentation
required for the approval of products. Approved engineer(s) for this laboratory:*

Brian M. Sasman, P.E.

This Certification and Registration Approved: July 08, 2009

This Certification and Registration Expires : July 08, 2014

Certification No. : 09-0422.03

A handwritten signature in black ink, appearing to read "Jaime D. Gascon".

Jaime D. Gascon, P.E.

Chief

Product Control Division

A handwritten signature in black ink, appearing to read "Americo Segura".

Americo Segura

BCC-Quality Assurance Supervisor

Product Control Division

*The Miami-Dade County Building Code Compliance Office reserves the right to remove this
certification for non-compliance with rules and regulations as set by Protocol TAS301-94.*

International Accreditation Service

CERTIFICATE OF ACCREDITATION

This is to signify that

QUAST CONSULTING AND TESTING, INC.

1055 INDIANHEAD DRIVE
MOSINEE WISCONSIN 54455

Testing Laboratory TL-358

(Revised June 4, 2009)

has demonstrated compliance with ANS/ISO/IEC Standard 17025:2005, *General criteria for the competence of testing and calibration laboratories*, and has been accredited, commencing March 1, 2009, for the test methods listed in the approved scope of accreditation.

Patrick V. McCullen

Patrick V. McCullen
Vice President

C.P. Ramani

C.P. Ramani, P.E.
President

(see attached scope of accreditation for fields of testing and accredited test methods)

Print Date: 06/22/2009

This accreditation certificate supersedes any IAS accreditation certificate bearing an earlier date. The certificate becomes invalid upon suspension, cancellation, revocation, or expiration of accreditation. See the IAS Accreditation Listings on the web at www.iasonline.org for current accreditation information, or contact IAS directly at (562) 699-0541.

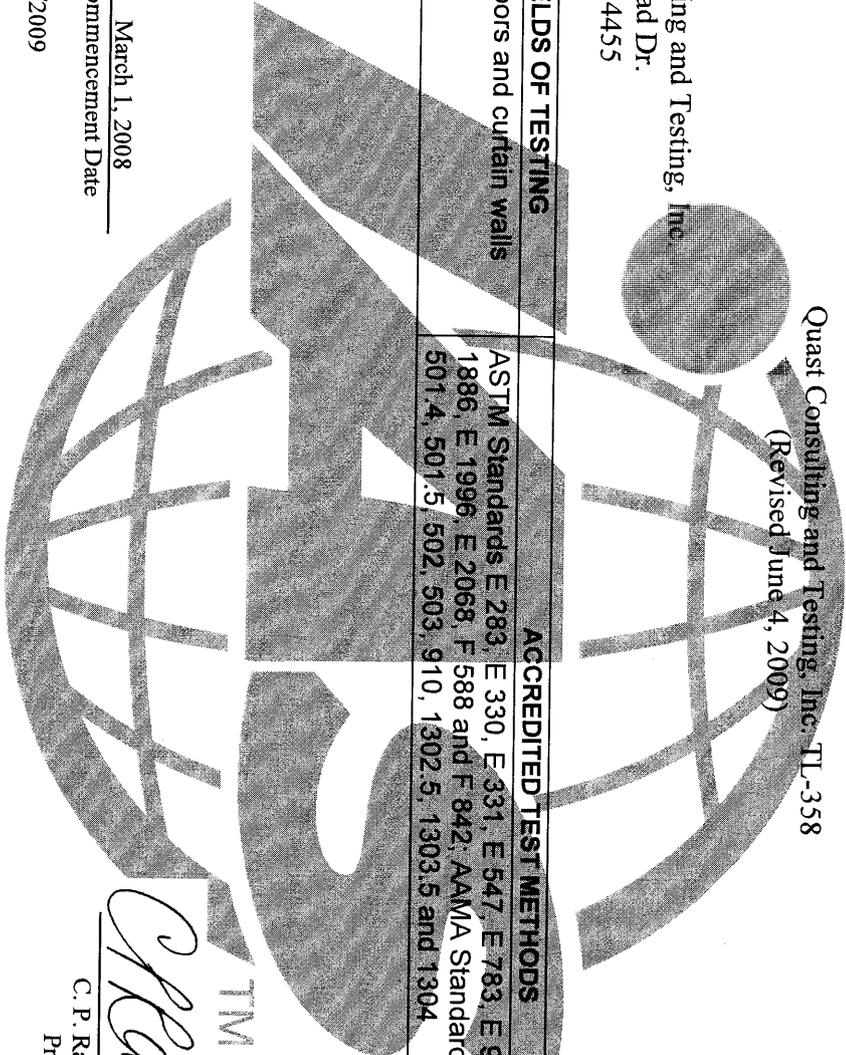
International Accreditation Service SCOPE OF ACCREDITATION

Quast Consulting and Testing, Inc. TL-358
(Revised June 4, 2009)

Quast Consulting and Testing, Inc.
1055 Indianhead Dr.
Mosinee, WI 54455

Brian M. Sasman
Vice President
(715) 302-1934

FIELDS OF TESTING	ACCREDITED TEST METHODS
Windows, doors and curtain walls	ASTM Standards E 283, E 330, E 331, E 547, E 763, E 987, E 1105, E 1886, E 1996, E 2068, F 588 and F 842; AAMA Standards 501.1, 501.2, 501.4, 501.5, 502, 503, 910, 1302.5, 1303.5 and 1304.



T.M.

C. P. Kamani
C. P. Kamani, P.E.
President

March 1, 2008
Commencement Date

Print Date: 06/22/2009

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