

International Accreditation Service, Inc.

CERTIFICATE OF ACCREDITATION


This is to signify that

INTERTEK TESTING SERVICES NA, INC.

16015 SHADY FALLS ROAD
ELMENDORF, TEXAS 78112-9784

Testing Laboratory TL-143

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 25, 2008 for the test methods listed in the approved scope of accreditation.



Patrick V. McCullen
Vice President



C. P. Ramani, P.E.
President

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

This accreditation certificate supersedes any IAS accreditation certificate bearing an earlier date. The certificate becomes invalid upon suspension, cancellation, or revocation 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. Print Date: 06/06/08

International Accreditation Service, Inc.

SCOPE OF ACCREDITATION

Intertek Testing Services NA, Inc. TL-143

Intertek Testing Services NA, Inc.
16015 Shady Falls Road
Elmendorf, TX 78112-9784

Michael Luna
Operations Manager
(210) 635-8100

FIELDS OF TESTING	ACCREDITED TEST METHODS
Fire testing of: Building assemblies	ASTM Standards E 84, E 119, E 1529; ICC-ES Reference Criteria AC150; UBC Standards 7-1, 8-1, 26-3, 26-8 and 26-9; UMC Standard 6-2; UL Standards 72, 263, 723, 910, 1709, 1715, 1724, 1820, 1887, 1975, 2024, 2043, 2079 and 2085; ULC/ORD-C 376; ISO Standards 834 and 9705; BS Standard 476, Parts 4, 20, 21 and 24; CAN/ULC-S Standards 101-M89, S 102, S 102.2, S 134 and S 135; NFPA Standards 251, 255, 285 and 286; 16 CFR 1632.6; JIS Standard A1321; ASTM Standard E 1623 (Intermediate Scale Calorimeter); UBC Standard 26-9 (Intermediate Scale Multi-story Apparatus); United States Coast Guard (USCG) FTP Code Part 3; UL 900
Fire doors	ASTM Standard E 2074; ICC-ES Reference Criteria AC84 and AC97; UBC Standard 7-2; UL Standards 6B, 10A/10B and 155; ULC Standard C155; ISO Standard 3008; CAN 4-S 103 and CAN 4-S 104 M 80; Doors and Access System Manufacturers Association (DASMA) 107; USCG FTP Code Part 4; NFPA Standard 252
Fire windows	ASTM Standards E 163 and E 2010; UBC Standard 7-4; UL 9; ISO Standard 3009; CAN 4-S 106 M 80; NFPA Standard 257

March 25, 2008
Commencement Date


C. P. Ramani, P.E.
President

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Fire testing of: Floor and roof covering	ASTM Standards E 108, E 648 and E 970; ICC-ES Acceptance Criteria AC39; ICC-ES Reference Criteria AC30, AC121 and AC142; UL Standards 790 and 1256; CAN/ULC-S 107-M 87, CAN/ULC-S 124-M 85, CAN/ULC-S 126; NFPA Standards 253, 256 and 288
Fire stops	ASTM Standards E 814 and E 1966; ICC-ES Acceptance Criteria AC101; ICC-ES Reference Criteria AC30, AC35 and AC121; UBC Standard 7-5; UL Standards 555, 1479, 1978 and 2221; ISO Standard 6944; CAN 4-S 112.2-M85, CAN 4-S 115 and CAN/ULC-S 112-M90; NFPA Standards 262 and 265; IEEE Standard P848 D16
Furniture and mattresses	ASTM Standards E 1537 and E 1590; UBC Standard 8-2; UL Standards 214, 1056 and 1895; ISO Standards 8191-1 and 8191-2; NFPA Standards 260, 261 and 266; Boston Fire Department (BFD) Bag Test, BFD Sect. 11.2 and 11.3, BFD IX-1, BFD IX-10 and BFD IX-11; CA TB 106, CA TB 116, CA TB 117, CA TB 121, CA TB 129, CA TB 133; International Maritime Organization (IMO) Resolutions A.471 (XII), A.563 (14), A.652(16), A.688(17) and A.754(18); Michigan Full Scale Mattress Test; NY CAL 294-40-SR, Port Authority of NY & NJ-FAR 25.853; Upholstered Furniture Action Council (UFAC); USCG FTP Code Part 8, USCG FTP Code Part 9
Miscellaneous	ICC-ES Reference Criteria AC110; NFPA Standards 701, 702 and 703; American Petroleum Institute (API) 6 FA, API 607; USCG FTP Code Part 7; USCG PFM 2-98; CAN/ULC-S 109-M 87

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Flammability	ASTM Standards C 1166, D 3675, D 4804, E 162, E 1352, E 1353, E 1354 and E 1590; UL Standard 94; BS Standards 5852, 6807, 7175, EN 597-1, EN 597-2, EN 1021-1 and EN 1021-2; BSS Standard 7239; CAN 2.4-162, CAN/ULC-S 127; NFPA Standards 267, 268 and 285; CA State Fire Marshal Title 19; 16 CFR 1610.4, 16 CFR 1630.4, 16 CFR 1632.1, 16 CFR 1632.4 and 49 CFR 571.302; JIS Standard D 1201; CPAI-84; CS 191; Department of Commerce (DOC) DOC -FF-1-70, DOC-FF-2-70, DOC-FF-4-72; Federal Motor Vehicle Safety Standard (FMVSS) 302; Federal Test Method Standard (FTMS) 191 Method 5900, FTMS 191 Method 5903, FTMS 191 Method 5906 and FTMS 191 Method 5908; PA of NY & NJ-Radiant Panel
Small scale fire tests	ASTM Standards D 568, D 635, D 1692, D 1929, D 2584, D 2859, D 2863, D 3801, D 4986, D 5048, E 136, E 662, E 1354, E 1474, E 1725, E 1740 and E 1822; UBC Standards 2-1, 26-6, 26-7 and 31-1; ISO Standards 1182, 5659, 5660, 9773 and DIS 9772.3; CAN 4-S 117.1-M85; NFPA Standards 258, 264, 270, 271 and 272; JIS Standard K7201; Airbus Directive (ABD) 0031, AITM 3.0005; CPAI-75; USCG FTP Code Part 1
Thermal transmission	ASTM Standard C 518-97; UBC Standard 26-2

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FIELDS OF TESTING	ACCREDITED TEST METHODS
Physical	ASTM Standards E 72 and E 1399; UL Standard 1784
Aircraft compartment interiors fire test	PA of NY & NJ-FAR 25.853 (Test Procedure showing compliance with Sections 25.853, 25.855 and 25.1359 only); PA of NY & NJ-Radiant Panel
Electrical fire testing	CSA C22.2 No. 0.3-01 (sections 4.11.1, 4.11.2, 4.11.3, 4.11.4 and 4.11.7 only.); CSA C22.2-211-03. (Section 6.16 only); FAA - AC 20-135 (section 6 only); ICEA T-29-520; IEC 60331-11; IEC 60332-1-2; IEC 60332-1-3; IEC 60332-2-2; IEC 60332-3-21; IEC 60332-3-22; IEC 60332-3-23; IEC 60332-3-24; IEC 60332-3-25; MIL-PRF-85045F (sections 4.7.6.12.1 and 4.7.6.12.2 only); MIL-PRF-85045-15B (flame extinguishing property only); MIL-PRF-85045-17B (flame extinguishing property only); UL 1666; UL 1685 (up to section 19 only)

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