American National Standards

Call for comment on proposals listed

This section solicits public comments on proposed draft new American National Standards, including the national adoption of ISO and IEC standards as American National Standards, and on proposals to revise, reaffirm or withdraw approval of existing American National Standards. A draft standard is listed in this section under the ANSI-accredited standards developer (ASD) that sponsors it and from whom a copy may be obtained. Comments in connection with a draft American National Standard must be submitted in writing to the ASD no later than the last day of the comment period specified herein. Such comments shall be specific to the section(s) of the standard under review and include sufficient detail so as to enable the reader to understand the commenter’s position, concerns and suggested alternative language, if appropriate. Please note that the ANSI Executive Standards Council (ExSC) has determined that an ASD has the right to require that interested parties submit public review comments electronically, in accordance with the developer’s procedures.

Ordering Instructions for "Call-for-Comment" Listings
1. Order from the organization indicated for the specific proposal.
2. Use the full identification in your order, including the BSR prefix, for example, Electric Fuses BSR/SAE J554.
3. Include remittance with all orders.
4. BSR proposals will not be available after the deadline of call for comment.

Comments should be addressed to the organization indicated, with a copy to the Board of Standards Review, American National Standards Institute, 25 West 43rd Street, New York, NY 10036. Fax: 212-840-2298; e-mail: psa@ansi.org
Standards Action - December 31, 2010 - Page 2 of 21 Pages

Comment Deadline: January 30, 2011

SPRI (Single Ply Roofing Institute)

Revisions


Provides the basic requirements for wind load resistance testing and design for roof edge securement, edge systems and nailers. This standard also provides minimum material thicknesses that lead to satisfactory flatness, and designs to minimize corrosion. This Standard is intended for use by those that design, specify, and manufacturer roofing materials and edge systems used in the roofing industry. The membrane manufacturer shall be consulted for specific recommendations for making the roof watertight at the edge.

Send comments (with copy to BSR) to: Linda King, (781) 647-7026, info@spri.org

Comment Deadline: February 14, 2011

AAMI (Association for the Advancement of Medical Instrumentation)

New National Adoptions

BSR/AAMI/ISO 80369-5-201x, Small-bore connectors for liquids and gases in healthcare applications - Part 5: Connectors for limb cuff inflation applications (identical national adoption of ISO 80369-5)

Specifies requirements for small-bore connectors intended to be used for connections in limb cuff inflation applications of medical devices and accessories. Limb cuff inflation applications include connections between a sphygmomanometer and its cuff and connections between inflating equipment and its tourniquet intended for use with a patient.

Single copy price: $25.00
Obtain an electronic copy from: HWoehrle@aami.org
Order from: AAMI
Send comments (with copy to BSR) to: Hillary Woehrle, (703) 253-8293, HWoehrle@aami.org

New Standards

BSR/AAMI/ISO 80369-5-201x, Connectors for limb cuff inflation applications (identical national adoption of ISO 80369-5)

Provides criteria for classification of structures, systems, and components for light water reactors. The standard addresses criteria for classification from both a safety and pressure retaining perspective for licensing design basis events.

Single copy price: $40.00
Obtain an electronic copy from: pschroeder@ans.org
Order from: Patricia Schroeder, (708) 579-8269, pschroeder@ans.org
Send comments (with copy to BSR) to: Same

ANS (American Nuclear Society)

New Standards

BSR/ANS 58.14-201x, Safety and Pressure Integrity Classification Criteria for Light Water Reactors (new standard)

Provides criteria for classification of structures, systems, and components for light water reactors. The standard addresses criteria for classification from both a safety and pressure retaining perspective for licensing design basis events.

Single copy price: $40.00
Obtain an electronic copy from: pschroeder@ans.org
Order from: Patricia Schroeder, (708) 579-8269, pschroeder@ans.org
Send comments (with copy to BSR) to: Same

API (American Petroleum Institute)

New National Adoptions


Gives requirements and recommendations for the mechanical design, materials selection, fabrication, inspection, testing, and preparation for shipment of plate-and-frame heat exchangers for use in petroleum, petrochemical and natural gas industries. This standard is applicable to gasketed, semi-welded, and welded plate-and-frame heat exchangers.

Single copy price: $128.00
Obtain an electronic copy from: mensingt@api.org
Order from: Tiffany Mensing, (202) 682-8190, mensingt@api.org
Send comments (with copy to BSR) to: Same


Gives requirements and recommendations for the mechanical design, materials selection, fabrication, inspection, testing, and preparation for shipment of brazed aluminum plate-fin heat exchangers for use in petroleum, petrochemical, and natural gas industries.

Single copy price: $128.00
Obtain an electronic copy from: mensingt@api.org
Order from: Tiffany Mensing, (202) 682-8190, mensingt@api.org
Send comments (with copy to BSR) to: Same

Reaffirmations


Specifies methods for measuring and reporting the whole-body vibration to which the operator of an agricultural wheeled tractor or other field machine is exposed when operating on a standard test track. The operating conditions of the machine and the ordinates of the artificial test tracks are included.

Single copy price: $48.00
Obtain an electronic copy from: vangilder@asabe.org
Order from: Carla VanGilder, (202) 932-7015, vangilder@asabe.org
Send comments (with copy to BSR) to: Same

ASABE (American Society of Agricultural and Biological Engineers)

Revisions

BSR/ASME A120.1-201x, Safety Requirements for Powered Platforms and Traveling Ladders and Gantries for Building Maintenance (revision of ANSI/ASME A120.1-2008)

Establishes safety requirements for powered platforms (scaffolds) for buildings where window cleaning and related services are accomplished by means of suspended equipment at heights in excess of 35 ft (11 m) above a safe surface (e.g., grade, street, floor, or roof level). Additionally, this standard establishes safety requirements for permanent traveling ladders and gantries (TLG).

Single copy price: Free
Obtain an electronic copy from: http://cstools.asme.org/publicreview4
Order from: Mayra Santiago, ASME; ANSlBOX@asme.org
Send comments (with copy to BSR) to: Allyson Byk, (212) 591-8521, byka@asme.org

Applies to hoisting and accessory equipment covered within certain volumes of ASME B30 Standards, which is used to lift, lower, hold, or transport personnel in a platform, by wire rope or chain, from hoist equipment, or by a platform that is mounted on a boom of the hoist equipment. The lifting of personnel is not allowed using some ASME B30 Standard equipment.

Single copy price: Free
Obtain an electronic copy from: http://cstools.asme.org/publicreview
Order from: Mayra Santiago, ASME; ANSI/BOX@asme.org
Send comments (with copy to BSR) to: Kathryn Hyam, (212) 591-8521, hyamk@asme.org

ATIS (Alliance for Telecommunications Industry Solutions)

Reaffirmations

BSR ATIS 0300274-2000 (R201x), Electronic Interactive Agent (IA) (reaffirmation of ANSI ATIS 0300274-2000 (R2005))

Specifies a US standard for an Electronic Interactive Agent (IA) to transport EDI/EDIFACT, XML and/or plain text messages over a TCP/IP based network environment utilizing Transport Layer Security (TLS). This standard is based on ITU-T Recommendations Q.814 and Q.815 but has minor differences to improve its efficiency in the US community.

Single copy price: $55.00
Obtain an electronic copy from: kconn@atis.org
Order from: Kerrianne Conn, (202) 434-8841, kconn@atis.org
Send comments (with copy to BSR) to: Same

CSA (CSA America, Inc.)

Reaffirmations

BSR Z21.5.1-2002 (R201x), Gas Clothes Dryers Volume I, Type I Clothes Dryers (same as CSA 7.1) (reaffirmation of ANSI Z21.5.1-2002 and ANSI Z21.5.1a-2007)

Details test and examination criteria for Type I clothes dryers for use with natural, manufactured, or mixed gases, liquefied petroleum gases, or LP gas-air mixtures.

Single copy price: $225.00
Obtain an electronic copy from: cathy.rake@csa-america.org
Order from: Cathy Rake, (216) 524-4990, cathy.rake@csa-america.org
Send comments (with copy to BSR) to: Same

BSR Z83.11-2006 (R201x), Gas Food Service Equipment (same as CSA 1.8) (reaffirmation of ANSI Z83.11-2006, ANSI Z83.11a-2007, and ANSI Z83.11b-2009)

Details test and examination criteria for gas food service equipment for use with natural, manufactured, and mixed gases, propane, liquefied petroleum gases, and LP gas-air mixtures. The standard provides coverage for ranges and unit broilers, baking and roasting ovens, counter appliances, deep fat fryers and kettles, steam cookers, and steam generators.

Single copy price: $275.00
Obtain an electronic copy from: cathy.rake@csa-america.org
Order from: Cathy Rake, (216) 524-4990, cathy.rake@csa-america.org
Send comments (with copy to BSR) to: Same

NSF (NSF International)

New Standards

BSR/NSF 244-3-201x, Supplemental microbiological water treatment systems - Filtration (new standard)

Issue 1 - Provides a procedure for testing drinking water treatment devices and the requirements for manufacturers for making microbial reduction claims on microbiologically safe water. This standard provides testing and labeling requirements specifically for filtration technologies.

Single copy price: Free
Order from: Lorna Badman, (734) 827-6808, badman@nsf.org
Send comments (with copy to BSR) to: Same

TIA (Telecommunications Industry Association)

New Standards

BSR/TIA 455-244-201x, Methods for Measuring the Change in Transmittance of Optical Fibers in Expressed Buffer Tubes When Subjected to Temperature Cycling (new standard)

Applies to cables containing a multiplicity of buffer tubes and specified-form id span applications requiring expressed buffer tube storage (buffer tubes stored in their intact form; not cut, opened, or removed).

Single copy price: $61.00
Obtain an electronic copy from: www.global.ihs.com
Send comments (with copy to BSR) to: Teesha Jenkins, (703) 907-7706, tjenkins@tiaonline.org

BSR/TIA 1183-201x, Test Fixtures for Balun-Less Measurements of Balanced Components and Systems (new standard)

Balun-less measurement methods, topology, and fixtures are defined for measurement of transmission parameters of four-pair (16-port) devices typically utilizing multi-port network analyzers. The methods and fixtures facilitate measurement of all differential mode, mixed mode, and common mode transmission parameters up to at least 1 GHz. These methods anticipate the establishment of requirements for cross-modal and common mode parameters in new and revised cabling standards.

Single copy price: $104.00
Obtain an electronic copy from: www.global.ihs.com
Send comments (with copy to BSR) to: Teesha Jenkins, (703) 907-7706, tjenkins@tiaonline.org
Reaffirmations


Defines the interfaces between a telecommunications service provider (TSP) and a Law Enforcement Agency to assist the LEA in conducting lawfully authorized electronic surveillance.

Single copy price: $329.00

Obtain an electronic copy from: www.global.ihs.com


Send comments (with copy to BSR) to: Teesha Jenkins, (703) 907-7706, tjenkins@tiaonline.org

UL (Underwriters Laboratories, Inc.)

Revisions

BSR/UL 987-201x, Standard for Safety for Stationary and Fixed Electric Tools (revision of ANSI/UL 987-2010a)

Covers:
(1) Revision to Section 42, Table Saws, to clarify existing requirements for table saws and to define terms specific to table saws; and
(2) Addition and revision of requirements to relocate component standard references from Appendix A into the body of the standard as component requirements.

Single copy price: Contact comm2000 for pricing and delivery options


Order from: comm2000

Send comments (with copy to BSR) to: Beth Northcott, (847) 664-3198, Elizabeth.Northcott@us.ul.com


The following is being proposed:
(1) Addition of a supplement used to clarify and summarize requirements for on board chargers; and
(2) Addition of an exception that allows products that have been evaluated for use in a classified area to in fact be used in that classified area.

Single copy price: Contact comm2000 for pricing and delivery options


Order from: comm2000

Send comments (with copy to BSR) to: Jeffrey Prusko, (847) 664-3416, jeffrey.prusko@us.ul.com

Technical Reports Registered with ANSI

Technical Reports Registered with ANSI are not consensus documents. Rather, all material contained in Technical Reports Registered with ANSI is informational in nature. Technical reports may include, for example, reports of technical research, tutorials, factual data obtained from a survey carried out among standards developers and/or national bodies, or information on the "state of the art" in relation to standards of national or international bodies on a particular subject.

Immediately following the end of a 30-day announcement period in Standards Action, the Technical Report will be registered by ANSI. Please submit any comments regarding this registration to the organization indicated, with a copy to the PSA Center, American National Standards Institute, 25 West 43rd Street, New York, NY 10036 or E-Mail to psa@ansi.org.

Comment Deadline: January 30, 2011

ISA (ISA)

ISA TR104.00.00-2010, EDDL: Meeting the Requirements for Integrating Fieldbus Devices in Engineering Tools for Field Devices (TECHNICAL REPORT) (technical report)

Provides an assessment of how ANSI/ISA-61804-3 (104.00.01) -2007 technology meets the requirements of NAMUR NE 105, "Specifications for integrating fieldbus devices in engineering tools for field devices".

Single copy price: $75.00

Order from: Charles Robinson, (919) 990-9213, crobinson@isa.org

Send comments (with copy to BSR) to: Same
Call for Comment Contact Information

The addresses listed in this section are to be used in conjunction with standards listed in Call for Comment. This section is a list of developers who have submitted standards for public review in this issue of Standards Action – it is not intended to be a list of all ANSI developers. Please send all address corrections to: Standards Action Editor, American National Standards Institute, 25 West 43rd Street, New York, NY 10036 or standact@ansi.org.

Order from:

AAMI
Association for the Advancement of Medical Instrumentation
4301 N Fairfax Drive
Suite 301
Arlington, VA  22203-1633
Phone: (703) 253-8293
Fax: (703) 276-0793
Web: www.aami.org

ANS
American Nuclear Society
555 North Kensington Avenue
La Grange Park, IL  60525
Phone: (708) 579-8269
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Web: www.ans.org

API (ORGANIZATION)
American Petroleum Institute
1220 L Street, NW
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Fax: (202) 962-4797
Web: www.api.org

ASABE
American Society of Agricultural and Biological Engineers
2950 Niles Road
St Joseph, MI  49085
Phone: (269) 932-7015
Fax: (269) 429-3852
Web: www.asabe.org

ASME
American Society of Mechanical Engineers
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New York, NY  10016
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Fax: (212) 591-8501
Web: www.asme.org

ATIS
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comm2000
1414 Brook Drive
Downers Grove, IL  60515

CSA
CSA America, Inc.
8501 E. Pleasant Valley Rd.
Cleveland, OH  44131
Phone: (216) 524-4990
Fax: (216) 520-8979
Web: www.csa-america.org

Global Engineering Documents
15 Inverness Way East
Englewood, CO  80112-5704
Phone: (800) 854-7179
Fax: (303) 379-2740
Web: www.americanuni.org

ISA (Organization)
ISA-The Instrumentation, Systems, and Automation Society
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Web: www.atis.org

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Phone: (734) 827-6806
Fax: (734) 827-6831
Web: www.nsf.org

**SPRI**
Single Ply Roofing Institute
411 Waverley Oaks Road
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Fax: (781) 647-7222
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**TIA**
Telecommunications Industry Association
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Fax: (703) 907-7727
Web: www.tiaonline.org

**UL**
Underwriters Laboratories, Inc.
333 Pfingsten Road
Northbrook, IL  60062
Phone: (847) 664-3416
Fax: (847) 313-3416
Web: www.ul.com/
Call for Members (ANS Consensus Bodies)

Directly and materially affected parties who are interested in participating as a member of an ANS consensus body for the standards listed below are requested to contact the sponsoring standards developer directly and in a timely manner.

AAMI (Association for the Advancement of Medical Instrumentation)
Office: 4301 N Fairfax Drive
       Suite 301
       Arlington, VA  22203-1633
Contact: Hillary Woehrle
Phone:  (703) 253-8293
Fax:     (703) 276-0793
E-mail:  HWoehrle@aami.org

BSR/AAMI/ISO 80369-5-201x, Small-bore connectors for liquids and gases in healthcare applications - Part 5: Connectors for limb cuff inflation applications (identical national adoption of ISO 80369-5)

CPA (Composite Panel Association)
Office: 18928 Premiere Court
       Gaithersburg, MD  20879
Contact: Gary Heroux
Phone:  (301) 840-1252
Fax:     (301) 670-0604
E-mail:  gheroux@cpamail.org

BSR A135.6-201x, Engineered Wood Siding (revision and redesignation of ANSI/CPA A135.6-2006)
BSR A135.7-201x, Engineered Wood Trim (new standard)

ITI (INCITS) (InterNational Committee for Information Technology Standards)
Office: 1101 K Street NW, Suite 610
       Washington, DC  20005
Contact: Barbara Bennett
Phone:  (202) 626-5743
Fax:     (202) 638-4922
E-mail:  bbennett@itic.org

INCITS/ISO 19142-201x, Geographic information - Web Feature Service (identical national adoption of ISO 19142:2010)

MHI (Material Handling Industry)
Office: 8720 Red Oak Blvd., Suite 201
       Charlotte, NC  28217-3992
Contact: Michael Ogle
Phone:  (704) 676-1190
Fax:     (704) 676-1199
E-mail:  mogle@mhia.org

BSR MH29.1-201x, Safety Requirements for Industrial Scissors Lifts (revision of ANSI MH29.1-2008)

TAPPI (Technical Association of the Pulp and Paper Industry)
Office: 15 Technology Parkway South
       Norcross, GA  30093
Contact: Charles Bohanan
Phone:  (770) 446-6947
Fax:     (770) 209-7276
E-mail:  standards@tappi.org

BSR/TAPPI T NEW WI 3021-201x, Nanocellulose nomenclature and terminology (new standard)
BSR/TAPPI T NEW WI 3022-201x, Representative cellulosic nanomaterials for environmental, health and safety studies (new standard)
BSR/TAPPI T NEW WI 3023-201x, Methodology for the classification and categorization of nanocelulose (new standard)

TIA (Telecommunications Industry Association)
Office: 2500 Wilson Blvd.
       Suite 300
       Arlington, VA 22201
Contact: Teesha Jenkins
Phone:  (703) 907-7706
Fax:     (703) 907-7727
E-mail:  tjenkins@tiaonline.org

BSR/TIA 455-244-201x, Methods for Measuring the Change in Transmittance of Optical Fibers in Expressed Buffer Tubes When Subjected to Temperature Cycling (new standard)
BSR/TIA 1183-201x, Test Fixtures for Balun-Less Measurements of Balanced Components and Systems (new standard)
UL (Underwriters Laboratories, Inc.)

Office: 455 E. Trimble Rd.
        San Jose, CA 95131-1230

Contact: Derrick Martin

Phone:  (408) 754-6656
Fax:     (408) 689-6656
E-mail: Derrick.L.Martin@us.ul.com

BSR/UL 1411-201x, Standard for Safety for Transformers and Motor
      Transformers for Use in Audio-, Radio-, and Television-Type
      Appliances (new standard)
BSR/UL 1876-201x, Standard for Safety for Isolating Signal and
      Feedback Transformers for Use in Electronic Equipment (new
      standard)
Call for Members (ANS Consensus Bodies)

National Council for Prescription Drug Programs (NCPDP)
Enrollment in the 2011 Consensus Group begins on Saturday, January 1, 2011 and ends on Sunday, January 30, 2011 at 5:00 p.m. PST/ 6:00 p.m. MST/ 7:00 p.m. CST/ 8:00 p.m. EST. Information concerning the Consensus Group registration process is available by contacting:

Kitty Krempin
National Council for Prescription Drug Programs
9240 East Raintree Drive
Scottsdale, AZ 85260
Phone:  (512) 291-1356
Fax:    (480) 767-1042
E-mail: kkrempin@ncpdp.org

Standards:
Financial Information Reporting Standard – provides a process whereby financial information is moved from one PBM to another when a patient changes benefit plans.

Formulary and Benefit Standard – provides a standard means for pharmacy benefit payers (including health plans and Pharmacy Benefit Managers) to communicate formulary and benefit information to prescribers via technology vendor systems.

Manufacturer Rebate Standard – provides a standardized format for the electronic submission of rebate information from Pharmacy Management Organizations (PMOs) to Pharmaceutical Industry Contracting Organizations (PICO).

Post Adjudication Standard – meets the industry need to supply detailed drug or utilization claim information after the claim has been adjudicated.

Prescription Transfer Standard – developed to create file formats for the purpose of electronically transferring prescriptions between pharmacies.

SCRIPT Standard – developed for transmitting prescription information electronically between prescribers, providers, and other entities.

Telecommunication Standard – developed standardized format for electronic communication of claims and other transactions between pharmacy providers, insurance carriers, third-party administrators, and other responsible parties.
Final actions on American National Standards

The standards actions listed below have been approved by the ANSI Board of Standards Review (BSR) or by an ANSI-Audited Designator, as applicable.

ASTM (ASTM International)

**New Standards**

ANSI/ASTM F2834-2010, Standard Specification for Induction Cooktops, Counter Top, Drop-in Mounted, or Floor Standing (new standard): 12/14/2010


ANSI/ASTM F2876-2010, Practice for the Installation of Internal Combustion Engines in Hazardous Locations (new standard): 12/14/2010

**Reaffirmations**


**Revisions**

ANSI/ASTM D4308-2010, Test Method for Electrical Conductivity of Liquid Hydrocarbons by Precision Meter (revision of ANSI/ASTM D4308-1995 (R2010)): 12/14/2010


**Withdrawals**


ATIS (Alliance for Telecommunications Industry Solutions)

**Reaffirmations**


CEA (Consumer Electronics Association)

**Withdrawals**


ITI (INCITS) (InterNational Committee for Information Technology Standards)

**New Standards**


NEMA (ASC C18) (National Electrical Manufacturers Association)

**Revisions**


SCTE (Society of Cable Telecommunications Engineers)

**Revisions**


TCNA (ASC A108) (Tile Council of North America)

**Revisions**

ANSI A108.11-2010, Interior Installation of Cementitious Backer Units (revision of ANSI A108.11-1999 (R2005)): 12/22/2010

UL (Underwriters Laboratories, Inc.)

**Revisions**

Project Initiation Notification System (PINS)

ANSI Procedures require notification of ANSI by ANSI-accredited standards developers (ASD) of the initiation and scope of activities expected to result in new or revised American National Standards (ANS). Early notification of activity intended to reaffirm or withdraw an ANS and in some instances a PINS related to a national adoption is optional. The mechanism by which such notification is given is referred to as the PINS process. For additional information, see clause 2.4 of the ANSI Essential Requirements: Due Process Requirements for American National Standards.

Following is a list of proposed actions and new ANS that have been received recently from ASDs. Please also review the section in Standards Action entitled “American National Standards Maintained Under Continuous Maintenance” for additional or comparable information with regard to standards maintained under the continuous maintenance option. To view information about additional standards for which a PINS has been submitted and to search approved ANS, please visit www.NSSN.org, which is a database of standards information. Note that this database is not exhaustive.

Directly and materially affected interests wishing to receive more information or to submit comments are requested to contact the standards developer directly within 30 days of the publication of this announcement.

ANS (American Nuclear Society)
Office: 555 North Kensington Avenue
La Grange Park, IL 60525
Contact: Patricia Schroeder
Fax: (708) 352-6464
E-mail: pschroeder@ans.org

BSR/ANS 3.8.1-201x, Properties of Radiological Emergency Response Functions and Organizations for Nuclear Facilities (new standard)
Stakeholders: Nuclear facility owners/operators/licensees/vendors, federal and/or state agencies, and regulatory agencies.
Project Need: The emergency preparedness' functions need to be more closely aligned with NUREG-0654/FEMA-REP1, 74 FR. 23254 (May 18, 2009) (Docket ID NRC-2008-0122), INPO 08-007, and INPO 09-006.
Establishes properties for identifying emergency response functions and subsequently developing an overall pre-planned emergency response organization for nuclear facilities. The properties address:
(a) basic emergency response functions;
(b) emergency response support functions;
(c) emergency response organization; and
(d) personnel responsibilities.

BSR/ANS 3.8.2-201x, Properties of Functional and Physical Characteristics of Radiological Emergency Response Facilities at Nuclear Facilities (new standard)
Stakeholders: Nuclear facility owners/operators/licensees/vendors, federal and/or state agencies, and regulatory agencies.
Project Need: To revise the withdrawn standard to include current regulations, methods, and technologies. This update will include the latest SECY, NRF, and NIMS guidance, as well as 2005-02 Security Bulletin and new rulemaking.
Establishes functional and physical properties for facilities needed to provide an adequate overall emergency response. The properties address:
(a) emergency response facilities;
(b) facility features and requirements, and:
(c) parameters needed to provide a basis for determining an adequate inventory of equipment and supplies for anticipated emergency responses.

BSR/ANS 3.8.3-201x, Properties of Radiological Emergency Response Plans and Implementing Procedures and Maintaining Emergency Response Capability for Nuclear Facilities (new standard)
Stakeholders: Nuclear facility owners/operators/licensees/vendors, federal and/or state agencies, and regulatory agencies.
Project Need: Withdrawn standards ANSI/ANS-3.8.3-1995 and ANSI/ANS-3.8.4-1995 should be combined, updated, and aligned with NUREG-0654/FEMA-REP1, 74 FR 23254 (May 18, 2009) (Docket ID NRC-2008-0122), INPO 08-007, and INPO 09-006 to include current regulations, methods and technologies.
Establishes properties for developing a radiological emergency response plan, emergency plan implementing procedures, and emergency plan administrative procedures for nuclear facilities. Properties include exercises, drills, surveillance, and training.

BSR/ANS 3.8.6-201x, Properties of the Conduct of Offsite Radiological Assessment for Emergency Response and Emergency Radiological Field Monitoring, Sampling and Analysis for Nuclear Facilities (new standard)
Stakeholders: Nuclear facility owners/operators/licensees/vendors, federal and/or state agencies, and regulatory agencies.
Project Need: ANSI/ANS-3.8.5-1992 and ANSI/ANS-3.8.6-1995 should be combined, updated and aligned with Nuclear Energy Institute (NEI) comments on NRC Proposed Rule, 74 FR. 23254 (May 18, 2009) (Docket ID NRC-2008-0122), INPO 08-007, and INPO 09-006, to include current regulations, methods and technologies.
Establishes properties for consequence assessment properties, as well as field monitoring, and sampling and analysis strategy during all phases of and after an emergency to be used for Protective Action Recommendations for nuclear facilities.

BSR/ANS 3.8.7-201x, Properties of Planning, Development, Conduct, and Evaluation of Drills and Exercises for Emergency Preparedness at Nuclear Facilities (new standard)
Stakeholders: Nuclear facility owners/operators/licensees/vendors, federal and/or state agencies, and regulatory agencies.
Project Need: The Emergency Preparedness’ functions need to be aligned with NUREG-0654/FEMA-REP1, 74 FR 23254 (May 18, 2009) (Docket ID NRC-2008-0122), INPO 08-007, and NEI 99-02.
Establishes properties for the planning, development, conduct and evaluation of radiological emergency response drills and exercises in support of emergency preparedness at nuclear facilities. In addition, this standard will incorporate the requirements for the conduct of Hostile Action-Based Emergency Response drills.
The scope of this standard is limited to existing single-family buildings, and characteristics, HVAC performance, durability, Health and Safety. The analysis shall include the building elements, thermal and pressure of residential buildings through visual inspection and diagnostic testing.

Defines the criteria of a building-science based whole-house analysis. This also updates the BA standard for technical content referred to in the EA standard. Maintain a viable and relevant BA Project Need: To align current Building Analyst (BA) standard and the Home Energy Auditing (EA) standard, how to perform the tests referred to in the EA standard. Maintain a viable and relevant BA standard. This also updates the BA standard for technical content and performance, and removes extraneous language and elements from the BA standard.

Defines the criteria of a building-science based whole-house analysis of residential buildings through visual inspection and diagnostic testing. This analysis shall include the building elements, thermal and pressure characteristics, HVAC performance, durability, Health and Safety. The scope of this standard is limited to existing single-family buildings, and all residential buildings not greater than three stories.

BSR/ASTM WK31321-201x, New Practice for Task group to develop a heater tube surface finish specification for inclusion into Table 2 of D3241 (new standard)

Stakeholders: Combustion and thermal properties industry.
Project Need: Test method to quantifying the diffuse reflectance on new heater tubes used on the jet fuel thermal oxidation tester to assure they are adequate. Evaluation of tube surface condition to assure they are adequate for performing the thermal oxidation test.

http://www.astm.org/DATABASE.CART/WORKITEMS/WK31321.htm

BSR/ASTM WK31342-201x, New Specification for Standard Specification for Outdoor Wall Padding (new standard)

Stakeholders: Sports equipment and facilities industry.
Project Need: This specification covers outdoor wall padding. All padding constructions are included. The intended use of this specification is for the qualification of construction designs and comparison of products.

http://www.astm.org/DATABASE.CART/WORKITEMS/WK31342.htm

BSR/ASTM WK31346-201x, New Specification for Wear Test of Unitary Surfaces Under and Around Playground Equipment (new standard)

Stakeholders: Sports equipment and facilities industry.
Project Need: This method establishes minimum characteristics for rubber poured-in-place surfaces. The material shall consist of a combination of a polyurethane binder that is mixed with rubber and installed at the playground site.

http://www.astm.org/DATABASE.CART/WORKITEMS/WK31346.htm

BPI (Building Performance Institute)

Office: 1030 15th Street, N.W., Suite 460-West
Washington, DC 20005
Contact: Ralph Justus
Fax: (202) 223-9516
E-mail: rjustus@bpi.org

BSR/BPI 109-201x, Standard Practice for Basic Analysis of Buildings (new standard)

Stakeholders: Manufacturers of materials and equipment, service providers, contractors and energy efficiency agencies concerned with home performance retrofit of existing buildings.
Project Need: To align current Building Analyst (BA) standard and the Home Energy Auditing (EA) standard, how to perform the tests referred to in the EA standard. Maintain a viable and relevant BA standard. This also updates the BA standard for technical content and performance, and removes extraneous language and elements from the BA standard.

Defines the criteria of a building-science based whole-house analysis of residential buildings through visual inspection and diagnostic testing. This analysis shall include the building elements, thermal and pressure characteristics, HVAC performance, durability, Health and Safety. The scope of this standard is limited to existing single-family buildings, and all residential buildings not greater than three stories.
BSR/TAPPI T NEW WI 3023-201x, Methodology for the classification and categorization of nanocellulose (new standard)
Stakeholders: Manufacturers of pulp, paper, packaging, or related products, consumers or converters of such products, and suppliers of equipment, supplies, or raw materials for the manufacture of such products.
Project Need: To develop a new standard for technology, as described in the proposed scope.
Provides guidance on the preparation of comprehensive technical specifications for the characteristics of manufactured nanocellulose and their measurement methods in order to ensure the delivery of product that gives a consistent response in processing and/or final performance. The document includes guidance on specifying the physical and chemical characteristics of manufactured nanocellulose, which might affect performance or subsequent processing.

UL (Underwriters Laboratories, Inc.)
Office: 455 E. Trimble Rd.
San Jose, CA 95131-1230
Contact: Derrick Martin
Fax: (408) 689-6656
E-mail: Derrick.L.Martin@us.ul.com

BSR/UL 1411-201x, Standard for Safety for Transformers and Motor Transformers for Use in Audio-, Radio-, and Television-Type Appliances (new standard)
Stakeholders: Manufacturers and users of transformers, autotransformers, and motor-transformers intended for use in audio-, radio-, and television-type appliances.
Project Need: To obtain recognition of UL 1411 as an American National Standard.
Covers transformers, autotransformers, and motor-transformers intended to be used in audio-, radio-, and television-type appliances in which the primary winding is connected across the supply circuit.

BSR/UL 1876-201x, Standard for Safety for Isolating Signal and Feedback Transformers for Use in Electronic Equipment (new standard)
Stakeholders: Manufacturers and users of isolating signal and feedback transformers intended to be used in electronic equipment.
Project Need: To obtain recognition of UL 1876 as an American National Standard.
Covers isolating signal and feedback transformers intended to be used in electronic equipment where only audio, video, and other signal waveforms are transformed. These transformers are intended to provide isolation from circuits that are either conductively connected to a branch circuit supply or connected to secondary circuits involving voltages that are considered to present a risk of electric shock by the nature of their use in an end-product.

UL (Underwriters Laboratories, Inc.)
Office: 12 Laboratory Drive
Research Triangle Park, NC 27709
Contact: Jessica Alier
Fax: 919-316-5710
E-mail: Jessica.Alier@us.ul.com

Stakeholders: Manufacturers of gaskets, manufacturers of ductile-iron pipe and fittings, code inspectors.
Project Need: UL is seeking first-time ANSI approval for UL 194.
Covers gasketed joints for ductile-iron pipe and fittings for use in underground fire service systems. The gasketed joints covered by the requirements of UL 194 are intended for installation and use in accordance with the Standard for Installation of Private Fire and Service Mains and Their Appurtenances, NFPA 24.
BSR/UL 1557-201x, Standard for Safety for Electrically Isolated Semiconductor Devices (new standard)
   Stakeholders: Manufacturers of semiconductor devices, end product manufacturers who install these devices in other equipment, Authorities Having Jurisdiction who may encounter these devices installed in buildings.
   Project Need: UL is seeking first-time ANSI approval for UL 1557
   Applies to semiconductor devices of the isolated-mounting type - thyristors, transistors, diodes, and the like, and hybrid modules consisting of combinations of these devices; the isolation performance of thyristors, transistors, diodes, and the like, and their combination in module packages and constructional features that are pertinent to that performance; and isolated semiconductors for use as components.

VITA (VMEbus International Trade Association (VITA))
Office: PO Box 19658
       Fountain Hills, AZ 85269
Contact: John Rynearson
Fax: (480) 837-7486
E-mail: techdir@vita.com

BSR/VITA 67.2-201x, Coaxial Interconnection on VPX, 6U, 8 Position SMPM Configuration (new standard)
   Stakeholders: Manufacturers, suppliers, and users of modular embedded computers.
   Project Need: To develop a standard for an interoperable coaxial connector on VPX modules.
Details the configuration and interconnect within the structure of VITA 67.0 enabling a 6U VITA 46 interface containing multiposition blind mate analog connectors with up to 8 SMPM contacts.
American National Standards Maintained Under Continuous Maintenance

The ANSI Essential Requirements: Due Process Requirements for American National Standards provide two options for the maintenance of American National Standards (ANS): periodic maintenance (see clause 4.7.1) and continuous maintenance (see clause 4.7.2). Continuous maintenance is defined as follows:

The standard shall be maintained by an accredited standards developer. A documented program for periodic publication of revisions shall be established by the standards developer. Processing of these revisions shall be in accordance with these procedures. The published standard shall include a clear statement of the intent to consider requests for change and information on the submittal of such requests. Procedures shall be established for timely, documented consensus action on each request for change and no portion of the standard shall be excluded from the revision process. In the event that no revisions are issued for a period of four years, action to reaffirm or withdraw the standard shall be taken in accordance with the procedures contained in the ANSI Essential Requirements.

The Executive Standards Council (ExSC) has determined that for standards maintained under the Continuous Maintenance option, separate PINS announcements are not required. The following ANSI Accredited Standards Developers have formally registered standards under the Continuous Maintenance option.

- AAMI (Association for the Advancement of Medical Instrumentation)
- AAMVA (American Association of Motor Vehicle Administrators)
- AGA (American Gas Association)
- AGRSS, Inc. (Automotive Glass Replacement Safety Standards Committee, Inc.)
- ASC X9 (Accredited Standards Committee X9, Incorporated)
- ASHRAE (American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.)
- ASME (American Society of Mechanical Engineers)
- ASTM (ASTM International)
- GEIA (Greenguard Environmental Institute)
- HL7 (Health Level Seven)
- MHI (ASC MH10) (Material Handling Industry)
- NBBPVI (National Board of Boiler and Pressure Vessel Inspectors)
- NCPDP (National Council for Prescription Drug Programs)
- NISO (National Information Standards Organization)
- NSF (NSF International)
- TIA (Telecommunications Industry Association)
- UL (Underwriters Laboratories, Inc.)

To obtain additional information with regard to these standards, such as contact information at the ANSI accredited standards developer, please visit ANSI Online at www.ansi.org, select Internet Resources, click on "Standards Information," and see "American National Standards Maintained Under Continuous Maintenance". This information is also available directly at www.ansi.org/publicreview.

Alternatively, you may contact the Procedures & Standards Administration Department (PSA) at psa@ansi.org or via fax at 212-840-2298. If you request that information be provided via E-mail, please include your E-mail address; if you request that information be provided via fax, please include your fax number. Thank you.
ISO and IEC Draft International Standards

This section lists proposed standards that the International Organization for Standardization (ISO) and the International Electrotechnical Commission (IEC) are considering for approval. The proposals have received substantial support within the technical committees or subcommittees that developed them and are now being circulated to ISO and IEC members for comment and vote. Standards Action readers interested in reviewing and commenting on these documents should order copies from ANSI.

Comments
Comments regarding ISO documents should be sent to Rachel Howenstine at ANSI's New York offices (isot@ansi.org), those regarding IEC documents to Charles T. Zegers, also at ANSI New York offices. The final date for offering comments is listed after each draft.

ISO Standards
CERAMIC TILE (TC 189)

ISO/DIS 13006, Ceramic tiles - Definitions, classification, characteristics and marking - 3/15/2011, $125.00

IEC Standards

17B/1727/FDIS, Amendment 2 to IEC 60947-4-3 Ed.1:0: Low-voltage switchgear and controlgear - Part 4-3: Contactors and motor-starters - AC semiconductor motor controllers and contactors for non-motor loads, 02/25/2011

34A/1442/FDIS, IEC 61167 Ed.2: Metal halide lamps - Performance specifications, 02/25/2011

34B/1581/FDIS, IEC 60838-1 Amd. 2 Ed. 4: Miscellaneous lampholders - Part 1: General requirements and tests, 02/25/2011

34D/989/FDIS, IEC 60598-2-3 amd1 Ed 3.0: Luminaires - Part 2-3: Particular requirements - Luminaires for road and street lighting, 02/25/2011

49/935/FDIS, IEC 60679-6 Ed.1: Quartz Crystal Controlled Oscillators of Assessed Quality - Part 6: Phase jitter measurement method for quartz crystal oscillators and SAW oscillators - Application guidelines, 02/25/2011

31/914/FDIS, IEC 60079-35-1 Ed. 1.0: Explosive atmospheres - Part 35-1: Caplights for use in mines susceptible to firedamp - General requirements - Construction and testing in relation to the risk of explosion, 02/18/2011

45/718/FDIS, IEC 62598 Ed.1: Nuclear instrumentation - Constructional requirements and classification of radiometric gauges, 02/18/2011


62D/894/FDIS, ISO 80601-2-61 Ed.1: Medical electrical equipment - Part 2-61: Particular requirements for the basic safety and essential performance of pulse oximeter equipment, 02/18/2011

64/1755/FDIS, IEC 60364-5-54 Ed.3: Low-voltage electrical installations - Part 5-54: Selection and erection of electrical equipment - Earthing arrangements and protective conductors, 02/18/2011


Ordering Instructions

ISO Drafts can be made available by contacting ANSI's Customer Service department. Please e-mail your request for an ISO or IEC Draft to Customer Service at sales@ansi.org. When making your request, please provide the date of the Standards Action issue in which the draft document you are requesting appears. IEC Drafts are available from IEC directly via their online store at http://www.iec.ch.
Registration of Organization Names in the United States

The Procedures for Registration of Organization Names in the United States of America (document ISSB 989) require that alphanumeric organization names be subject to a 90-day Public Review period prior to registration. For further information, please contact the Registration Coordinator at (212) 642-4946.

The following is a list of alphanumeric organization names that have been submitted to ANSI for registration. Alphanumeric names appearing for the first time are printed in bold type. Names with confidential contact information, as requested by the organization, list only public review dates.

PUBLIC REVIEW

E-CUBE
Public Review: October 29, 2010 to January 27, 2011

NOTE: Challenged alphanumeric names are underlined. The Procedures for Registration provide for a challenge process, which follows in brief. For complete details, see Section 6.4 of the Procedures.

A challenge is initiated when a letter from an interested entity is received by the Registration Coordinator. The letter shall identify the alphanumeric organization name being challenged and state the rationale supporting the challenge. A challenge fee shall accompany the letter. After receipt of the challenge, the alphanumeric organization name shall be marked as challenged in the Public Review list. The Registration Coordinator shall take no further action to register the challenged name until the challenge is resolved among the disputing parties.

Proposed Foreign Government Regulations

Call for Comment

U.S. manufacturers, exporters, regulatory agencies and standards developing organizations may be interested in proposed foreign technical regulations issued by Member countries of the World Trade Organization (WTO). In accordance with the WTO Agreement on Technical Barriers to Trade (TBT Agreement), Members are required to report proposed technical regulations that may significantly affect trade to the WTO Secretariat in Geneva, Switzerland. In turn, the Secretariat disseminates the information to all WTO Members. The purpose of this requirement is to provide global trading partners with an opportunity to review and comment on the regulations before they become final.

The National Center for Standards and Certification Information (NCSCI) at the National Institute of Standards and Technology (NIST), distributes these proposed foreign technical regulations to U.S. stakeholders via an online service, Notify U.S. Notify U.S. is an e-mail and Web service that allows interested U.S. parties to register, obtain notifications, and read full texts of regulations from countries and for industry sectors of interest to them. To register for Notify U.S., please go to Internet URL: http://www.nist.gov/notifyus and click on “Subscribe”.

NCSCI is the WTO TBT Inquiry Point for the U.S. and receives all notifications and full texts of regulations to disseminate to U.S. Industry. For further information, please contact: NCSCI, NIST, 100 Bureau Drive, Gaithersburg, MD 20899-2160; Telephone: (301) 975-4040; Fax: (301) 926-1559; E-mail: ncsci@nist.gov or notifyus@nist.gov.
American National Standards
INCITS Executive Board
ANSI Accredited SDO and US TAG to ISO/IEC JTC 1, Information Technology

The InterNational Committee for Information Technology Standards (INCITS), an ANSI accredited SDO, is the forum for information technology developers, producers and users to create and maintain formal de jure IT standards. INCITS’ mission is to promote the effective use of Information and Communication Technology through standardization in a way that balances the interests of all stakeholders and increases the global competitiveness of the member organizations.

The INCITS Executive Board serves as the consensus body with its oversight of programs of its 30+ Technical Committees. Additionally, the INCITS Executive Board exercises international leadership in its role as the US Technical Advisory Group (TAG) to ISO/IEC JTC 1, Information Technology.

The INCITS Executive Board seeks to broaden its membership base and is recruiting new participants in all membership categories:
- special interest (user, academic, consortia)
- non-business (government and major/minor SDOs)
- business (large/small businesses and consultants)

Membership in the INCITS Executive Board is open to all directly and materially affected parties in accordance with INCITS membership rules. To find out more about participating on the INCITS Executive Board, please contact Jennifer Garner at 202-626-5737 or jgarner@itic.org.

Call for Members
Society of Cable Telecommunications
ANSI Accredited Standards Developer

SCTE, an ANSI-accredited SDO, is the primary organization for the creation and maintenance of standards for the cable telecommunications industry. SCTE’s standards mission is to develop standards that meet the needs of cable system operators, content providers, network and customer premises equipment manufacturers, and all others who have an interest in the industry through a fair, balanced and transparent process.

SCTE is currently seeking to broaden the membership base of its ANSI consensus bodies and is interested in new members in all membership categories to participate in new work in fiber-optic networks, advanced advertising, 3D television, and other important topics. Of particular interest is membership from the content (program and advertising) provider and user communities.

Membership in the SCTE Standards Program is open to all directly and materially affected parties as defined in SCTE’s membership rules and operating procedures. More information is available at www.scte.org or by email from standards@scte.org.

International Organization for Standardization (ISO)

Call for International (ISO) Secretariat
ISO/TC 149 – Cycles

ISO/TC 149 has been informed by AENOR, the ISO delegated secretariat, that they wish to relinquish the role of the secretariat. ISO/TC 149 operates under the following scope:

Standardization in the field of cycles, their components and accessories with particular reference to terminology, testing methods and requirements for performance and safety, and interchangeability.

Excluded:
- chains and tooth profile;
- tyres, rims and valves;
- toy cycles.

NOTE:
“Cycle” means any vehicle which has at least two wheels and is propelled solely or mainly by the muscular energy of the persons on that vehicle, in particular by means of pedals or hand-cranks.

Information concerning the United States retaining the role of international secretariat may be obtained by contacting Joyce Hsu, ANSI, via e-mail at jhsu@ansi.org.

New Secretariat
ISO/TC 41/SC 4 – Pulleys and belts (including veebelts)

Comment Deadline: January 14, 2011

The Association for Rubber Products Manufacturers (ARPM) has requested ANSI to delegate the responsibilities of the administration of the TC 41/SC 4 secretariat to ARPM. This secretariat was previously held by the Rubber Manufacturers Association (RMA) and the secretariat transfer is supported by the US TAG. The scope of TC 41, which TC 41/SC 4 falls under, is as follows:

Standardization in the field of pulleys and belt drives, particularly grooved pulleys and veebelts, and flat pulleys and belts, including dimensions of pulley hubs; cable drives; driving flywheels. Standardization in the field of conveyor belts.

Organizations wishing to comment on the delegation of the responsibilities should contact ANSI’s ISO Team isok@ansi.org by January 14, 2011.
## Standards Action Publishing Schedule for 2011, Volume No. 42

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Direct inquiries to: Mary Weldon at: 212-642-4908 E-mail: mweldon@ansi.org
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Direct inquiries to: Mary Weldon at: 212-642-4908 E-mail: mweldon@ansi.org
1st ballot item
1.1 Scope
This Standard provides the basic requirements for wind load resistance testing and design for roof edge securement, edge systems and nailers. It also provides minimum material thicknesses that lead to satisfactory flatness, and designs to minimize corrosion. This Standard is intended for use by those that design, specify, and manufacturer roofing materials and edge systems used in the roofing industry. The membrane manufacturer shall be consulted for specific recommendations for making the roof watertight at the edge.

This Standard applies to low slope membrane roof systems, with low slope defined here as roofs having a slope ≤ 9.5 degrees (2:12). The design and installation information found in this document addresses copings and horizontal roof edges, as well as the following factors which shall be considered in designing a roof edge:

- Structural integrity of the substrate that anchors the edge (e.g. nailers)
- Wind resistance of the edge detail
- Material specifications

This version of the Standard has been revised based upon the design document titled ASCE 7-05 - Minimum Design Loads for Buildings and Other Structures1 to provide a calculation method for the determination of the wind uplift pressures on components and cladding for any building. The complete ASCE 7-05 document has not been duplicated here; however key information does appear as necessary. The intent of this Standard is to organize information within the ASCE-7 document, which directly pertains to the design of roof edges, and to condense design information when possible.

The External Pressure Coefficients, GCp, in this document have changed from the ANSI/SPRI ES-1 2003 Standard. This has produced a small change in the ratio of horizontal loading to vertical loading in the RE-3 Test for any roof height. Any products tested in accordance with previous versions of the ANSI/SPRI ES-1 Standard will not need to be retested.

2nd ballot item
1.2 Definitions

Roof edge system - a component or system of components at the perimeter of the roof that typically is integrated into the roof system for the purpose of flashing and securing the roof membrane.

Flatness - a three-dimensional geometric tolerance that controls how much a feature can deviate from a flat plane.

3rd ballot item
3.9.1 Nailer Secured Systems
The attachment of the nailer to the structure shall provide a continuous load path and be sufficient to resist the design wind uplift load calculated in Section 4.2.1.

Fastener supplier test industry accepted and approved technical data can be submitted regarding the nailer attachment and shall be acceptable for design purposes. Additionally, nailer and fastener designs and/or testing shall be documented to prevent the failure modes of fastener pull out and fastener pull through. In the absence of the above information, Commentary Section 3.9 shall be used as a nailer design guide.

4th ballot item
6.3 Galvanic Corrosion
Metal edge devices (face, clip and fastener) shall be comprised of the same kind of metal, or shall be galvanically compatible metal pairs. See Commentary for more information related to galvanic corrosion of dissimilar materials.

Fasteners shall be galvanically compatible with the other roof edge system components5. When used with aluminum, steel fasteners shall have a dielectric resistive coating. Copper shall not be used in combination with steel, zinc or aluminum. Only copper, stainless steel, or copper-alloy fasteners shall be used with copper components.

5th ballot item
RE2.4.3 Failure
Failure shall be loss of securement of a component of the roof edge system or deformation that would result in loss of weather protection of the edge a 1 in. (25mm) or larger permanent deformation of any point along the lowermost portion of the edge flashing.