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

* Standard for consumer products
Comment Deadline: December 25, 2011

ECA (Electronic Components Association)

New Standards

BSR/EIA 364-34-201x, Ambient Condensation Test Procedure for Electrical Connectors and Sockets (new standard)
Provides proposed changes resulting from committee comments received to the proposed new American National Standard that appeared in the ANSI Standards Action of Aug. 5, 2011.

Send comments (with copy to psa@ansi.org) to: Edward Mikoski, (703) 907-8023, emikoski@ecaus.org

NSF (NSF International)

Revisions

* BSR/NSF 173-201x (i36), Dietary Supplements (revision of ANSI/NSF 173-2010)
Issue 36: Reduces the current limit in ANSI/NSF 173 for lead content in finished products to 10 micrograms per day. This change would harmonize the lead limit with current APHA and USP limits.

Send comments (with copy to psa@ansi.org) to: Joan Hoffman, (734) 769-5159, jhoffman@nsf.org

* BSR/NSF 173-201x (i37), Dietary Supplements (revision of ANSI/NSF 173-2010)
Issue 37: Reduces the current limit in ANSI/NSF 173 for cadmium content in finished products to 4.1. This change would harmonize the cadmium limit with the current AHPA limit.

Send comments (with copy to psa@ansi.org) to: Joan Hoffman, (734) 769-5159, jhoffman@nsf.org

* BSR/NSF 173-201x (i43), Dietary Supplements (revision of ANSI/NSF 173-2010)
Issue 43: Modifies ANSI/NSF 173 to allow NSF International increased flexibility in selecting finished product claims for analysis based on the number of finished product claims and ingredients present on the product label.

Send comments (with copy to psa@ansi.org) to: Joan Hoffman, (734) 769-5159, jhoffman@nsf.org

BSR/NSF 342-201x (i2), Sustainability Assessment for Wallcovering Products (revision of ANSI/NSF 342-2010)
Facilitates the thorough communication of information that is verifiable, accurate, and credible associated with the production, distribution, and use of wallcovering products. This revision ballot incorporates changes to Sections 4.2, 5.2.1.2, 5.3.1.2, 5.3.3.2, 7.2.1, 7.2.2, 7.3.1, and 9.3.6.

Click here to see these changes in full, or look at the end of “Standards Action.”

Send comments (with copy to psa@ansi.org) to: Maureen Sertich, 734-214-6233, msertich@nsf.org

Comment Deadline: January 9, 2012

ASABE (American Society of Agricultural and Biological Engineers)

Revisions

BSR/ASAE S478.1-MONYEAR-201x, Roll-Over Protective Structures (ROPS) for Compact Utility Tractors (revision of ANSI/ASAE S478-MAR96 (R2005))
Establish the test and performance requirements of a roll-over protective structure, ROPS, designed for compact utility tractors to minimize the frequency and severity of crushing injury to the operator resulting from accidental tractor upset.

Single copy price: $52.00
Obtain an electronic copy from: vangilder@asabe.org
Order from: Carla VanGilder, (269) 932-7015, vangilder@asabe.org
Send comments (with copy to psa@ansi.org) to: Same

Reaffirmations

BSR/ASAE S351-DEC82 (R201x), Hand Signals for Use in Agriculture (reaffirmation of ANSI/ASAE S351-DEC82 (R2007))
Provides for hand signals to be used in agricultural operations especially when noise or distance precludes the use of normal voice communication.

Single copy price: $52.00
Obtain an electronic copy from: vangilder@asabe.org
Order from: Carla VanGilder, (269) 932-7015, vangilder@asabe.org
Send comments (with copy to psa@ansi.org) to: Same

ATIS (Alliance for Telecommunications Industry Solutions)

Revisions

BSR ATIS 0600010.02-201x, Equipment Handling, Transportation Vibration and Rail Car Shock Requirements for Network Communications Equipment (revision of ANSI ATIS 0600010.02-2009)
Specifies the minimum equipment handling, transportation vibration, and rail car shock criteria for communications equipment. It is the intent of this standard to utilize the latest versions of ATIS standards that are referenced. It is also the intent to utilize (where appropriate) newer versions of other standards or documents that are referenced provided they do not conflict with the intent of this standard.

Single copy price: $130.00
Obtain an electronic copy from: kconn@atis.org
Order from: Kerrianne Conn, (202) 434-8841, kconn@atis.org
Send comments (with copy to psa@ansi.org) to: Same
Reaffirmations

BSR ATIS 1000678-2006 (R201x), Lawfully Authorized Electronic Surveillance (LAES) for Voice over Packet Technologies in Wireline Telecommunications Networks, Version 2 (reaffirmation of ANSI ATIS 1000678-2006)

Defines the interfaces between a Telecommunication Service Provider (TSP) and a Law Enforcement Agency (LEA) to assist the LEA in conducting lawfully authorized electronic surveillance for Voice over Packet (VoP) Technologies in Wireline Telecommunications Networks.

Single copy price: $425.00
Obtain an electronic copy from: kconn@atis.org
Order from: Kerrianne Conn, (202) 434-8841, kconn@atis.org
Send comments (with copy to psa@ansi.org) to: Same

BSR ATIS 1000678.a-2007 (R201x), Supplement A to ATIS 1000678-2006, Lawfully Authorized Electronic Surveillance (LAES) for Voice Over Packet Technologies in Wireline Telecommunications Networks (reaffirmation of ANSI ATIS 1000678.a-2007)

This is a supplement to ATIS 1000678-2006, and provides clarifications, corrections and enhancements to ATIS 1000678-2006.

Single copy price: $130.00
Obtain an electronic copy from: kconn@atis.org
Order from: Kerrianne Conn, (202) 434-8841, kconn@atis.org
Send comments (with copy to psa@ansi.org) to: Same

BSR ATIS 1000678.b-2010 (R201x), Supplement B to ATIS 1000678-2006, Lawfully Authorized Electronic Surveillance (LAES) for Voice Over Packet Technologies in Wireline Telecommunications Networks (reaffirmation of ANSI ATIS 1000678.b-2010)

This is a supplement to ATIS 1000678-2006, and provides clarifications, corrections and enhancements to ATIS 1000678-2006 and ATIS 1000678.a-2007.

Single copy price: $200.00
Obtain an electronic copy from: kconn@atis.org
Order from: Kerrianne Conn, (202) 434-8841, kconn@atis.org
Send comments (with copy to psa@ansi.org) to: Same

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Revisions

* BSR Z21.97-2010, Standard for Outdoor Decorative Gas Appliances (same as CSA 2.41) (revision of ANSI Z21.97-2010)

Applies to newly produced, decorative gas appliances for outdoor installation, constructed entirely of new, unused parts and materials. Appliances submitted for examination under this standard shall be classified as one of the following: portable, stationary, or built-in.

Single copy price: $175.00
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 psa@ansi.org) to: Same

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Reaffirmations

* BSR Z21.18-2007 (R201x), Standard for Gas Appliance Pressure Regulators (same as CSA 6.3) (reaffirmation of ANSI Z21.18-2007 and ANSI Z21.18a-2010)

Details test and examination criteria for gas-appliance pressure regulators for use with natural, manufactured, and mixed gases; liquefied petroleum gases; and LP gas-air mixtures. Such devices, either individual or in combination with other controls, are intended to control selected outlet gas pressures to individual gas appliances.

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 psa@ansi.org) to: Same


Details test and examination criteria for complete burner ignition systems and components that perform one or more of the following functions:
- Ignite the fuel at the main burner/s, or at the pilot burner/s;
- Prove the presence of either ignition source, or main burner flame;
- Automatically act to shut off the fuel supply to the burner/s, when the supervised flame or ignition source is not proved; and
- Shut off the gas supply when the oxygen content in the room is reduced to a predetermined level.

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 psa@ansi.org) to: Same


Details test and examination criteria for pool heaters for use with natural, manufactured, and mixed gases; liquefied petroleum gases; and LP gas-air mixtures. Pool heaters are designed to heat non-potable water stored at atmospheric pressure, such as water in swimming pools, spas, hot tubs, and similar applications.

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 psa@ansi.org) to: Same


Details test and examination criteria for gas appliance sediment traps having a maximum operating gas pressure rating of 1/2 psi. A sediment trap is defined as a device intended to protect appliance gas controls from dirt and foreign particles that may be present in gas piping.

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 psa@ansi.org) to: Same


Details test and examination criteria for manually operated electric gas ignition system that is intended to form an integral part of a gas appliance. An ignition system shall ignite gas at the main or pilot burner using either spark or hot surface ignition. These ignition systems and components are for use with natural, manufactured and mixed gases; liquefied petroleum; and LP gas-air mixtures.

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 psa@ansi.org) to: Same
* BSR Z21.71-1993 (R201x), and BSR Z21.71a-2004 (R201x), Automatic Intermittent Pilot Ignition Systems for Field Installation (reaffirmation of ANSI Z21.71-1993 (R2007) and ANSI Z21.71a-2004 (R2007)) Details test and examination criteria for automatic intermittent pilot ignition systems designed to be adapted to existing continuous pilot burners on forced air heating appliances and boilers equipped with atmospheric burners. These systems may include pilot igniters and cables, pilot flame sensors, associated system controls, two automatic valves in series controlling main burner gas, associated system wiring, and pressure regulators.

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 psa@ansi.org) to: Same


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 psa@ansi.org) to: Same

ISA (ISA)

New Standards

BSR/ISA 95.00.04-201x, Enterprise-Control System Integration: Part 4: Objects and Attributes for Manufacturing Operations Management Integration (new standard)
Defines business-to-object models and attributes of the object models that define some of the information exchanged between functions defined in ANSI/ISA 95.00.03. The object models and attributes may be used in the design and implementation of interface standards and for interoperability in manufacturing operations management.

Single copy price: $99.00
Obtain an electronic copy from: crobinson@isa.org
Order from: Charles Robinson, (919) 990-9213, crobinson@isa.org
Send comments (with copy to psa@ansi.org) to: Same

ISEA (International Safety Equipment Association)

New Standards

BSR/ISEA 201-201x, Classification of Insulating Apparel Used in Cold Work Environments (new standard)
Establishes classification requirements for occupational apparel items worn in cold environments. Specific criteria are included for thermal insulation (in units of clo), thermal transport properties, and resistance to the deterioration of these properties due to laundering.

Single copy price: $25.00
Obtain an electronic copy from: cfargo@safetyequipment.org
Order from: Cristine Fargo, (703) 525-1695, cfargo@safetyequipment.org
Send comments (with copy to psa@ansi.org) to: Same

NEMA (ASC C136) (National Electrical Manufacturers Association)

Revisions

BSR C136.29-201×, Roadway and Area Lighting Equipment - Metal Halide Lamps - Guide for Selection (revision of ANSI C136.29-2007) Includes screw-base single-ended metal halide lamps that can be used in roadway and area lighting equipment.

Single copy price: $52.00
Obtain an electronic copy from: megan.hayes@nema.org
Order from: Megan Hayes, (703) 841-3285, megan.hayes@nema.org
Send comments (with copy to psa@ansi.org) to: Same

NEMA (ASC C8) (National Electrical Manufacturers Association)

New Standards

BSR/NEMA HP 3-201x, Electrical & Electronic PTFE (Polytetrafluoroethylene) Insulated High Temperature Hook-Up Wire; Types ET, (250 Volts), E (600 Volts) and EE (1000 Volts) (new standard)
Covers specific requirements for PTFE (polytetrafluoroethylene) - insulated solid and stranded wire, designed for the internal wiring of high reliability electrical and electronic equipment. This Standards Publication addresses 250-volt (Type ET), 600-volt (Type E), and 1000-volt (Type EE) wire and permits continuous conductor temperature ratings of -65 C to +200 C with silver-coated conductors and -65 C to +260 C with nickel-coated conductors.

Single copy price: $60.00
Order from: Ryan Franks, 703-841-3271, ryan.franks@nema.org
Send comments (with copy to psa@ansi.org) to: Same

Revisions

BSR/ICEA S-87-640-201x, Standard for Optical Fiber Outside Plant Communications Cable (revision of ANSI ICEA S-87-640-2006) Covers optical fiber communications cable intended for outdoor use and normally installed aerially, directly buried, or placed in underground ducts. Additional requirements for figure 8 aerial self-supporting cables are included in Annex D, as appropriate. Materials, constructions, and performance requirements are included in the Standard, together with applicable test procedures.

Single copy price: $186.00
Order from: Ryan Franks, 703-841-3271, ryan.franks@nema.org
Send comments (with copy to psa@ansi.org) to: Same
**SCTE (Society of Cable Telecommunications Engineers)**

**Revisions**

BSR/SCTE 40-200x, Digital Cable Network Interface Standard (revision of ANSI/SCTE 40-2004)

Defines the characteristics and normative specifications for the digital network interface between a cable television system and commercially available digital cable products that are used to access multi-channel television programming.

Single copy price: $50.00
Obtain an electronic copy from: standards@scte.org
Send comments (with copy to psa@ansi.org) to: standards@scte.org

BSR/SCTE 57-200x, System Information for Satellite Distribution of Digital Television for Cable and MMDS (revision of ANSI/SCTE 57-2003)

Defines a standard for system information (SI) compatible with MPEG-2 compliant digital multiplex bitstreams constructed in accordance with ISO/IEC 13818-1 (MPEG-2) and transmitted over satellite for distribution on cable and MMDS.

Single copy price: $50.00
Obtain an electronic copy from: standards@scte.org
Send comments (with copy to psa@ansi.org) to: standards@scte.org

**TIA (Telecommunications Industry Association)**

**New Standards**

BSR/TIA 41.372-E-201x, Mobile Application Part (MAP) - Border MSC SMS Scenarios (new standard)

Depicts the interactions between network entities in various situations related to the delivery of SMS messages to an MS that responds to a page in a Border MSC.

Single copy price: $61.00
Obtain an electronic copy from: standards@tiaonline.org
Send comments (with copy to psa@ansi.org) to: Teesha Jenkins, (703) 907-7706, standards@tiaonline.org

**Supplements**

BSR/TIA 41.000-E-9-201x, Mobile Application Part (MAP) Introduction (supplement to ANSI/TIA 41.000-E-2004)

Adds SystemMyTypeCode values in part 550.

Single copy price: $188.00
Obtain an electronic copy from: standards@tiaonline.org
Send comments (with copy to psa@ansi.org) to: standards@tiaonline.org

**Reaffirmations**

BSR/TIA 41.400-E-2005 (R201x), Wireless Radiotelecommunications Intersystem Operations: Operations, Administration and Maintenance (reaffirmation of ANSI/TIA 41.400-2005)

 Defines the intersystem operations, administration, and maintenance information flows and procedures required for intersystem trunk maintenance.

Single copy price: $87.00
Obtain an electronic copy from: standards@tiaonline.org
Send comments (with copy to psa@ansi.org) to: standards@tiaonline.org

BSR/TIA 41.630-E-2005 (R201x), Wireless Radiotelecommunications Intersystem - Basic Call Procedures (reaffirmation of ANSI/TIA 41.630-E-2005)

Describes the basic call procedures for wireless radiotelecommunication intersystems.

Single copy price: $125.00
Obtain an electronic copy from: standards@tiaonline.org
Send comments (with copy to psa@ansi.org) to: standards@tiaonline.org

BSR/TIA 41.640-E-2005 (R201x), Wireless Radiotelecommunications Intersystems - Intersystem Procedures (reaffirmation of ANSI/TIA 41.640-E-2005)

Describes the intersystem procedures for wireless radiotelecommunication intersystems.

Single copy price: $418.00
Obtain an electronic copy from: standards@tiaonline.org
Send comments (with copy to psa@ansi.org) to: standards@tiaonline.org

BSR/TIA 41.641-E-2005 (R201x), Wireless Radiotelecommunications Intersystem - SMS (reaffirmation of ANSI/TIA 41.641-E-2005)

Describes SMS for wireless radiotelecommunication intersystems.

Single copy price: $108.00
Obtain an electronic copy from: standards@tiaonline.org
Send comments (with copy to psa@ansi.org) to: standards@tiaonline.org

BSR/TIA 41.642-E-2005 (R201x), Wireless Radiotelecommunications Intersystem - Segmentation (reaffirmation of ANSI/TIA 41.642-E-2005)

Describes the segmentation for wireless radiotelecommunication intersystems.

Single copy price: $61.00
Obtain an electronic copy from: standards@tiaonline.org
Send comments (with copy to psa@ansi.org) to: standards@tiaonline.org

Describes the common voice feature procedures for wireless radiotelecommunication intersystems.

Single copy price: $67.00
Obtain an electronic copy from: standards@tiaonline.org
Send comments (with copy to psa@ansi.org) to: standards@tiaonline.org

BSR/TIA 41.651-E-2005 (R201x), Wireless Radiotelecommunications Intersystems - Voice Features (reaffirmation of ANSI/TIA 41.651-E-2005)

Describes the voice features in wireless radiotelecommunication intersystems.

Single copy price: $240.00
Obtain an electronic copy from: standards@tiaonline.org
Send comments (with copy to psa@ansi.org) to: standards@tiaonline.org

BSR/TIA 41.660-E-2005 (R201x), Wireless Radiotelecommunications Intersystem - WIN (reaffirmation of ANSI/TIA 41.660-E-2005)

Describes the WIN feature for wireless radiotelecommunication intersystems.

Single copy price: $63.00
Obtain an electronic copy from: standards@tiaonline.org
Send comments (with copy to psa@ansi.org) to: standards@tiaonline.org

BSR/TIA 41.690-E-2005 (R201x), Wireless Radiotelecommunications Intersystem - Timers (reaffirmation of ANSI/TIA 41.690-E-2005)

Describes timers for wireless radiotelecommunication intersystems.

Single copy price: $73.00
Obtain an electronic copy from: standards@tiaonline.org
Send comments (with copy to psa@ansi.org) to: standards@tiaonline.org

ASSE (ASC Z15) (American Society of Safety Engineers)

Revisions


Sets forth practices for the safe operation of motor vehicles owned or operated by organizations.

Single copy price: $50.00
Order from: Timothy Fisher, (847) 768-3411, TFisher@ASSE.org
Send comments (with copy to psa@ansi.org) to: Same

UL (Underwriters Laboratories, Inc.)

Revisions


(a) Miscellaneous corrections and a revised marking section;
(b) Clarifies use of polymeric materials in 5.3.1;
(c) Change of end product requirement to material requirement in Clause 5.3.4;
(d) Change of material requirement to end product requirement in Clauses 5.3.6 and 8.9.2;
(e) Adds requirements for screwshell metal of device bases for damp location applications;
(f) Clarification fusing resistors used for thermal protection;
(g) Clarification of insulation system requirement;
(h) Relocates qualifying requirements for humidity conditioning;
(i) Provides additional requirements for small coils for inductor thermal measurement method in temperature test;
(j) Deletes subsequent testing by dielectric voltage withstand in 8.9.3;
(k) Temperature test fixture dimension correction; and
(l) Adds Supplement A for devices using light emitting diodes (LED).

Single copy price: Contact comm2000 for pricing and delivery options
Order from: comm2000
Send comments (with copy to psa@ansi.org) to: Heather Sakellariou, (847) 664-2346, Heather.Sakellariou@us.ul.com

BSR/UL 1310-201x, Standard for Safety for Class 2 Power Units (Proposal dated 11-25-11) (revision of ANSI/UL 1310-2011)

Proposes a revision to the cold impact preconditioning for outdoor use units.

Single copy price: Contact comm2000 for pricing and delivery options
Order from: comm2000
Send comments (with copy to psa@ansi.org) to: Jonette Herman, (919) 549-1479, Jonette.A.Herman@us.ul.com

Comment Deadline: January 24, 2012

Reaffirmations and withdrawals available electronically may be accessed at: webstore.ansi.org

UL (Underwriters Laboratories, Inc.)

Revisions

BSR/UL 484-201x, Standard for Safety for Room Air Conditioners (revision of ANSI/UL 484-2011)

The following is being recirculated:
(1) Deletion of component section and addition of basic component requirements paragraphs.

Single copy price: Contact comm2000 for pricing and delivery options
Order from: comm2000
Send comments (with copy to psa@ansi.org) to: Jeffrey Prusko, (847) 664-3416, jeffrey.prusko@us.ul.com
Projects Withdrawn from Consideration

An accredited standards developer may abandon the processing of a proposed new or revised American National Standard or portion thereof if it has followed its accredited procedures. The following projects have been withdrawn accordingly:

AAMI (Association for the Advancement of Medical Instrumentation)

BSR/AAMI/ISO 12962-201x, Implants for surgery - Active implantable medical devices - Pacemaker magnet mode response (identical national adoption of ISO/WD 12962 [in development])

Correction

Incorrect Link

BSR/NSF 341-201x (i1)

The link provided for “Order electronic copy” on BSR/NSF 341-201x (i1), Health/Fitness Facilities, was incorrect. The correct link is: http://standards.nsf.org/apps/group_public/ballot.php?id=1957. This Call-for-Comment announcement was published in Standards Action on November 11, 2011 and has a closing comment date of December 11, 2011.
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.

ISA (ISA)
Office: 67 Alexander Drive
Research Triangle Park, NC  27709
Contact: Charles Robinson
Phone: (919) 990-9213
Fax: (919) 549-8288
E-mail: crobinson@isa.org

BSR/ISA 95.00.04-201x, Enterprise-Control System Integration: Part 4: Objects and Attributes for Manufacturing Operations Management Integration (new standard)
BSR/ISA 99.00.04-201x, Enterprise-Control System Integration: Part 4: Objects and Attributes for Manufacturing Operations Management Integration (new standard)

ISEA (International Safety Equipment Association)
Office: 1901 North Moore Street, Suite 808
Arlington, VA  22209
Contact: Cristine Fargo
Phone: (703) 525-1695
Fax: (703) 525-1698
E-mail: cfargo@safetyequipment.org

BSR/ISEA 201-201x, Classification of Insulating Apparel Used in Cold Work Environments (new standard)

NEMA (ASC C136) (National Electrical Manufacturers Association)
Office: 1300 North 17th Street, Suite 1752
Rosslyn, VA. 22209
Contact: Megan Hayes
Phone: (703) 841-3285
Fax: (703) 841-3385
E-mail: megan.hayes@nema.org

BSR C136.20-201x, Roadway and Area Lighting Equipment - Fiber-Reinforced Composite (FRC) Lighting Poles (revision of ANSI C136.20-2008)
BSR C136.29-201x, Roadway and Area Lighting Equipment - Metal Halide Lamps - Guide for Selection (revision of ANSI C136.29-2007)

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: standards@tiaonline.org

BSR/TIA 41.000-E-9-201x, Mobile Application Part (MAP) Introduction (supplement to ANSI/TIA 41.000-E-2004)
BSR/TIA 41.372-E-201x, Mobile Application Part (MAP) - Border MSC SMS Scenarios (new standard)
BSR/TIA 41.400-E-2005 (R201x), Wireless Radiotelecommunications Intersystem Operations: Operations, Administration and Maintenance (reaffirmation of ANSI/TIA 41.400-E-2005)
BSR/TIA 41.630-E-2005 (R201x), Wireless Radiotelecommunications Intersystem - Basic Call Procedures (reaffirmation of ANSI/TIA 41.630-E-2005)
BSR/TIA 41.640-E-2005 (R201x), Wireless Radiotelecommunications Intersystems - SMS (reaffirmation of ANSI/TIA 41.640-E-2005)
BSR/TIA 41.641-E-2005 (R201x), Wireless Radiotelecommunications Intersystems - Intersystem Operations: Operations, Administration and Maintenance (new standard)
BSR/TIA 41.642-E-2005 (R201x), Wireless Radiotelecommunications Intersystems - Segmentation (reaffirmation of ANSI/TIA 41.642-E-2005)
BSR/TIA 41.651-E-2005 (R201x), Wireless Radiotelecommunications Intersystems - Voice Features (reaffirmation of ANSI/TIA 41.651-E-2005)
BSR/TIA 41.660-E-2005 (R201x), Wireless Radiotelecommunications Intersystems - WIN (reaffirmation of ANSI/TIA 41.660-E-2005)
BSR/TIA 41.690-E-2005 (R201x), Wireless Radiotelecommunications Intersystems - Timers (reaffirmation of ANSI/TIA 41.690-E-2005)
BSR/TIA 968-B-1-201x, Telecommunications - Telephone Terminal Equipment - Technical Requirements for Connection of Terminal Equipment to the Telephone Network (addenda to ANSI/TIA 968-B-2009)
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.

**ABMA (ASC B3) (American Bearing Manufacturers Association)**

**New Standards**


**Revisions**


**ACCA (Air Conditioning Contractors of America)**

**Revisions**


**ADA (American Dental Association)**

**Reaffirmations**


**ANS (American Nuclear Society)**

**Reaffirmations**


**ASME (American Society of Mechanical Engineers)**

**Revisions**


**ASTM (ASTM International)**

**New Standards**


**Reaffirmations**


**Revisions**


**CSA (CSA America, Inc.)**

**Revisions**

IAPMO (Z) (International Association of Plumbing & Mechanical Officials)

New Standards


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

New Standards


MHI (ASC MHC) (Material Handling Industry)

Revisions


Withdrawals


NEMA (ASC C136) (National Electrical Manufacturers Association)

Revisions


NSF (NSF International)

Revisions


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.

ASABE (American Society of Agricultural and Biological Engineers)
Office: 2950 Niles Road
St Joseph, MI 49085
Contact: Carla VanGilder
Fax: (269) 429-3852
E-mail: vangilder@asabe.org
BSR/ASABE S626 MONYEAR-201x, Standard for Evaluating and Measuring the Performance of Emission Devices Used in Landscape Irrigation Systems (new standard)
Stakeholders: Irrigation consultants and designers, irrigation managers, irrigation contractors.
Project Need: To standardize methods for evaluating and measuring how irrigation emission devices and the associated equipment have been installed and how they perform as a system.
Defines and establishes a set of procedures to evaluate and measure the performance of irrigation emission devices once installed in the landscape including but not limited to turfgrass lawn areas and landscape planting beds.
BSR/ASABE S627 MONYEAR-201x, Standardized Testing Protocol for Weather-Based or Soil Moisture-Based Landscape Irrigation Control Devices (new standard)
Stakeholders: Irrigation consultants and designers, irrigation managers, irrigation contractors.
Project Need: To validate the effectiveness of irrigation control systems and devices that adapt to changing growing conditions and that will modify irrigation schedules that will mitigate runoff potential and also supply an adequate amount of water to maintain landscape plant health and appearance.
Standardizes a test that can be used to evaluate the performance characteristics of irrigation control devices that incorporate the use of sensors or programming technology that responds to real-time environmental conditions to modify irrigation schedules as plant water requirements change based on factors that influence plant growth.

* BSR/ASABE S628 MONYEAR-201x, Standard for the Proper Installation/Maintenance of Landscape Irrigation Components and Equipment (new standard)
Stakeholders: Irrigation consultants and designers, irrigation managers, irrigation contractors.
Project Need: To evaluate a landscape irrigation system for proper installation and for proper maintenance for health and safety of individuals. The installation/maintenance standard will also influence the overall performance of the system to apply water resources.
Applies to installation and maintenance of irrigation equipment and components that have been installed in a landscape irrigation system. This standard applies to both residential and commercial landscape irrigation systems and can be referenced in codes or regulations by the jurisdiction having authority.

BSR/ASAE EP363.2 MONYEAR-201x, Tractors, machinery for agriculture and forestry, powered lawn and garden equipment - Operator's manual - Content and format (new standard)
Stakeholders: Manufacturers and users of agricultural equipment.
Project Need: To update and format the current standard to be acceptable for proposing as an update to ISO 3600:1996, which is also out of date and contains much extraneous information.
Concerns technical publications that are directed to individuals responsible for the proper unloading, set-up, installation, pre-delivery inspection, operation, and servicing of agricultural equipment.

ASHRAE (American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.)
Office: 1791 Tullie Circle NE
Atlanta, GA 30329
Contact: Susan LeBlanc
Fax: (678) 539-2175
E-mail: sleblanc@ashrae.org
BSR/ASHRAE Standard 209P-201x, Energy Simulation Aided Design for High Performance Buildings (new standard)
Stakeholders: Building modelers, building simulation program developers.
Project Need: To define minimum requirements for providing energy design assistance using building energy simulation and analysis.
Applies to new buildings or major renovations of, or additions to, existing buildings utilizing energy simulation during the design process. This standard does not apply to single-family houses, multi-family structures of three stories or fewer above grade, manufactured houses (mobile homes), and modular homes.

ASME (American Society of Mechanical Engineers)
Office: 3 Park Avenue, 20th Floor (20N2)
New York, NY 10016
Contact: Mayra Santiago
Fax: (212) 591-8501
E-mail: ANSIBox@asme.org
BSR/ASME B1.2-201x, Gages and Gaging for Unified Inch Screw Threads (revision of ANSI/ASME B1.2-1983 (R2007))
Stakeholders: Aerospace manufacturing, manufacturing for the medical industry, industrial manufacturing.
Project Need: The B1.2 standard is being revised to conform to the B1.1 revision, the B1.30 revision, and the B1.7 revision, add the "J" profile gaging, and correct and update to current industrial needs.
Provides essential specifications and dimensions for the gages used on Unified inch screw thread profiles (UN, UNR, and UNJ thread form), and covers the specifications and dimensions for the thread gages and measuring equipment listed in ASME B1.3. The basic purpose and use of each gage are also described.
BSR/ASME B1.9-201x, Buttress Inch Screw Threads (7 deg./45 deg.
Form with 0.6 Pitch Basic Height of Thread Engagement) (revision of
ANSI/ASME B1.9-1973 (R2007))
Stakeholders: Suppliers for aerospace frame and engine, petroleum
equipment, automotive, and hydraulic manufacturers.
Project Need: The Standard needs drawing clarifications and table
modifications. It is cited in virtually all government, military and
industry documents, so the need to update is urgent for both
manufacturers and users.
Relates to screw threads of buttress form and provides:
(a) A form of 7°/45° buttress thread with 0.6 basic height of thread
engagement;
(b) A table of preferred diameter-pitch combinations;
(c) A formula for calculating pitch diameter tolerances;
(d) Tolerances for major and minor diameters;
(e) A system of allowances between external and internal threads;
(f) Recommended methods of measuring and gaging; and
(g) Dimensional acceptability of buttress product.
BSR/ASME B29.17M-201x, Hinge Type Flat Top Conveyor Chains and
Sprocket Teeth (revision of ANSI/ASME B29.17M-1998 (R2004))
Stakeholders: All users of chains.
Project Need: The Standard remains useful but has become
outdated especially as regards the discussion of plastic chains.
Covers hinge-type flat-top conveyor chains that are a series of flat
surfaces of various widths made integral with hinge-like barrels on each
side. These barrels are designed to interface so that pins inserted
through the holes formed by the barrels connect adjacent links, thus
forming a continuous length of flat top conveyor chain free to flex in one
direction. This standard is not intended to be submitted for
consideration as an ISO or ISO/IEC JTC-1 Standard.

CSA (CSA America, Inc.)
Office: 8501 E. Pleasant Valley Rd.
Cleveland, OH 44131
Contact: Cathy Rake
Fax: (216) 520-8979
E-mail: cathy.rake@csa-america.org
* BSR Z21.13-201x, Gas-Fired Low Pressure Steam and Hot Water
Boilers (same as CSA 4.9) (revision of ANSI Z21.13-2009)
Stakeholders: Consumers, manufacturers, gas suppliers, certifying
agencies.
Project Need: To revise the standard for safety.
Details test and examination criteria for Category I, II, III, and IV low
pressure steam and hot water boilers for use with natural,
manufactured, and mixed gases; liquefied petroleum gases; and LP
gas-air mixtures. A boiler is defined in the standard as a boiler
operating at or below the following pressures or temperatures:
- steam heating boiler: 15 psi (103.42 kPa) steam pressure;
- hot water heating or supply boiler: 160 psi (1.10 MPa) water
pressure, 250 F (121 C) water temperature.

EOS/ESD (ESD Association, Inc.)
Office: 7900 Turin Rd., Bldg. 3
Rome, NY 13440
Contact: Christina Earl
Fax: (315) 339-6793
E-mail: cearl@esda.org
BSR/ESD STM9.1-201x, Test Method for the Protection of Electrostatic
Discharge Susceptible Items - Footwear - Resistive Characterization
(revision of ANSI/ESD STM9.1-2001 (R2006))
Stakeholders: Electronics industry including telecom, consumer,
medical, and industrial.
Project Need: To provide a test method to measure the electrical
resistance of static control footwear.
Relies on electrical resistance measurements utilizing common
electrical instruments to provide a means of evaluating footwear. This
standard excludes heel straps, toe grounders, etc.

NEMA (ASC C136) (National Electrical Manufacturers Association)
Office: 1300 North 17th Street, Suite 1752
Rosslyn, VA 22209
Contact: Megan Hayes
Fax: (703) 841-3385
E-mail: megan.hayes@nema.org
BSR C136.20-201x, Roadway and Area Lighting Equipment - Fiber-
Reinforced Composite (FRC) Lighting Poles (revision of ANSI
C136.20-2008)
Stakeholders: Manufacturers, users and specifiers for roadway and
area lighting equipment.
Project Need: To update this standard to reflect current practices
and new technologies.
Applies to fiber-reinforced composite (FRC) lighting poles used for
roadway and area lighting. This standard includes nomenclature,
dimensional data, performance criteria, and some interchangeability
features for standard poles as well as those that must meet breakaway
requirements for poles as described in Standard Specifications for
Structural Supports for Highway Signs, Luminaires, and Traffic Signals,
AASHTO LTS.

SCTE (Society of Cable Telecommunications Engineers)
Office: 140 Philips Rd.
Exton, PA 19341
Contact: Travis Murdock
Fax: (610) 363-5898
E-mail: tmurdock@scte.org
BSR/SCTE 48-3-201x, Test Procedure for Measuring Shielding
Effectiveness of Braided Coaxial Drop Cable Using the GTEM Cell
(revision of ANSI/SCTE 48-3-2011)
Stakeholders: Cable Telecommunications industry.
Project Need: To update this standard to reflect current technology.
Details the procedure for measuring the Shielding Effectiveness (S.E.)
of coaxial cable using the Gigahertz Transverse ElectroMagnetic
(GTEM) cell.
BSR/SCTE 130-1-201x, Digital Program Insertion - Advertising
Systems Interfaces - Part 1: Advertising Systems Overview
(Informative) (revision of ANSI/SCTE 130-1-2008)
Stakeholders: Cable Telecommunications industry.
Project Need: To update this standard to reflect current technology.
Offers concepts applicable to all other SCTE 130 parts, leaving
the normative details to the individual documents. This standard provides a
high-level view of the logical services and general setup procedures (i.
., registration and deregistration) as well as an introduction to the
message-pairing paradigms used throughout the specification.
BSR/UL 9703-201x, Standard for Safety for Distributed Generation Wiring Harnesses (new standard)
Stakeholders: Manufacturers of distributed generation wiring harnesses, end-product manufacturers.
Project Need: To obtain national recognition of a standard covering wiring harnesses intended to interconnect distributed generation system devices.
Covers wiring harnesses intended to interconnect distributed generation system devices. These requirements cover distributed generation wiring harnesses intended for factory and field wiring and may include assemblies of cables intended for interconnection of PV modules, solar collectors, and other distributed generation sources, interconnection of inverters, converters, controllers, and chargers as well as distributed generation system communication harnesses and system output harnesses.

UL (Underwriters Laboratories, Inc.)
Office: 333 Pfingsten Road
Northbrook, IL 60062
Contact: Megan Sepper
Fax: (847) 313-3411
E-mail: Megan.M.Sepper@us.ul.com
Stakeholders: Photovoltaic System industry.
Project Need: To develop a new ANSI/UL standard.
Covers open and enclosed manual disconnect switches intended for disconnecting the output of DC photovoltaic (PV) panels. These controllers are intended for installation in accordance with Article 690 of the National Electrical Code, NFPA 70. These requirements cover devices rated 1500 V or less and are intended for use in an ambient temperature of -20°C to 60°C unless specifically indicated for use in other conditions. These devices are intended for use on the load side of PV branch protection devices.

UL (Underwriters Laboratories, Inc.)
Office: 12 Laboratory Drive
Research Triangle Park, NC 27709-3995
Contact: Patricia Sena
Fax: (919) 547-6105
E-mail: patricia.a.sena@us.ul.com
Stakeholders: Manufacturers and users of this equipment.
Project Need: To obtain national recognition of a standard covering molded-case circuit breakers, molded-case switches, and circuit-breaker enclosures for use with photovoltaic (PV) systems.
Covers molded-case circuit breakers, molded-case switches, and circuit-breaker enclosures rated up to 1000 V dc, intended for use with photovoltaic (PV) systems and Article 690 of the “American National Standard National Electrical Code,” ANSI/NFPA 70.
BSR/UL 5703-201x, Standard for Determination of the Maximum Operating Temperature Rating of Photovoltaic (PV) Backsheet Materials (new standard)

- Stakeholders: UL and PV backsheet materials manufacturers.
- Project Need: To obtain ANSI approval of a new UL standard.

Covers long-term test procedures to be used for the evaluation of photovoltaic backsheet materials used for parts intended for specific applications in end products.


- Stakeholders: Manufacturers and users of low-voltage fuses for use with photovoltaic systems.
- Project Need: To attain a national based standard covering the construction and operation of low-voltage fuses for use with photovoltaic systems, replacing the existing UL Outline Subject 2579, Low-Voltage Fuses - Fuses for Photovoltaic Systems.

Covers fuses for photovoltaic systems rated up to 1500 V dc.

BSR/UL 1279-201x, Standard for Safety for Solar Collectors (new standard)

- Stakeholders: Manufacturers and users of solar collectors.
- Project Need: To attain a national-based standard covering the construction and operation of solar collectors.

Covers factory-built solar collector modules for use in active solar energy systems, wherein solar energy is converted into heat energy and transferred to a heat transfer fluid such as air, water, or organic or inorganic fluids circulated through the collector. The requirements also apply to a separate solar collector module intended for use in a thermal syphon system, such as for domestic water heating.

BSR/UL 4248-18-201x, Standard for Safety for Fuseholders - Part 18: Photovoltaic (new standard)

- Stakeholders: Manufacturers and users of fuseholders for use with photovoltaic fuses.
- Project Need: To attain a national-based standard covering the construction and operation of fuseholders for use with photovoltaic fuses.

Covers fuseholders intended for use with photovoltaic fuses.
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)
-NABRC (NAHB Research Center, Inc.)
-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.
ANSI-Accredited Standards Developers Contact Information

The addresses listed in this section are to be used in conjunction with standards listed in PINS, Call for Comment and Final Actions. This section is a list of developers who have submitted standards for this issue of Standards Action — it is not intended to be a list of all ANSI-Accredited Standards Developers. Please send all address corrections to Standards Action Editor at standact@ansi.org.

AAMI
Association for the Advancement of Medical Instrumentation
4301 N Fairfax Drive
Suite 301
Arlington, VA 22203-1633
Phone: (703) 253-8274
Fax: (703) 276-0793
Web: www.aami.org

ABMA (ASC B3)
American Bearing Manufacturers Association
2025 M Street, NW
Suite 800
Washington, DC 20036-3309
Phone: (919) 481-2852
Fax: (919) 827-4587
Web: www.americanbear.org

ACCA
Air Conditioning Contractors of America
2800 Shirlington Road
Suite 300
Arlington, VA 22206
Phone: (703) 575-4449
Fax: (703) 440-2529
Web: www.acca.org

ADA (Organization)
American Dental Association
211 East Chicago Avenue
Chicago, IL 60611-2678
Phone: (312) 440-2509
Fax: (312) 440-2529
Web: www.ada.org

ANS
American National Standards Institute
555 North Kensington Avenue
La Grange Park, IL 60525
Phone: (708) 579-8269
Fax: (708) 352-6464
Web: www.ansi.org

ASA
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

ASHRAE
American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.
1791 Tullie Circle NE
Atlanta, GA 30329
Phone: (678) 539-1175
Fax: (678) 539-2175
Web: www.ashrae.org

ASME
American Society of Mechanical Engineers
3 Park Avenue, 20th Floor (20N2)
New York, NY 10016
Phone: (212) 591-8521
Fax: (212) 591-8501
Web: www.asme.org

ASEE (Safety)
American Society of Safety Engineers
1800 East Oakton Street
Des Plaines, IL 60018-2187
Phone: (847) 768-3411
Fax: (847) 296-9221
Web: www.assee.org

ASTM
ASTM International
100 Barr Harbor Drive
West Conshohocken, PA 19428-2959
Phone: (610) 832-9743
Fax: (610) 834-3655
Web: www.astm.org

ATIS
Alliance for Telecommunications Industry Solutions
1200 G Street, NW
Suite 500
Washington, DC 20005
Phone: (202) 434-8841
Fax: (202) 347-7125
Web: www.atis.org

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

ECA
Electronic Components Association
2500 Wilson Blvd, Suite 310
Arlington, VA 22201-3834
Phone: (703) 907-8023
Fax: (703) 875-8908
Web: www.eia.org

EOS/ESD
ESD Association
7900 Turin Rd., Bldg. 3
Rome, NY 13440
Phone: (315) 339-6937
Fax: (315) 339-6793
Web: www.esda.org

IAPMO (Z)
International Association of Plumbing & Mechanical Officials
5001 East Philadelphia Street
Ontario, CA 91761-2816
Phone: (909) 472-4106
Fax: (909) 472-4154
Web: www.iapmo.org

ISA (Organization)
ISA-The Instrumentation, Systems, and Automation Society
67 Alexander Drive
Research Triangle Park, NC 27709
Phone: (919) 549-9213
Fax: (919) 549-8288
Web: www.isa.org

ISEA
International Safety Equipment Association
1901 North Moore Street, Suite 808
Arlington, VA 22209
Phone: (703) 525-1695
Fax: (703) 352-1698
Web: www.safetyequipment.org

ITI (INCITS)
InterNational Committee for Information Technology Standards
1101 K Street NW, Suite 610
Washington, DC 20005
Phone: (202) 626-5743
Fax: (202) 638-4922
Web: www.incits.org

IAPMO (Z)
International Association of Plumbing & Mechanical Officials
5001 East Philadelphia Street
Ontario, CA 91761-2816
Phone: (909) 472-4106
Fax: (909) 472-4154
Web: www.iapmo.org

NSF
NSF International
P.O. Box 130140
789 N. Dixboro Road
Ann Arbor, MI 48105
Phone: (734) 827-6806
Fax: (734) 827-6831
Web: www.nsf.org

SCCTE
Society of Cable Telecommunications Engineers
140 Philips Rd.
Exton, PA 19341
Phone: (610) 594-7308
Fax: (610) 363-5898
Web: www.scte.org

TIA
Telecommunications Industry Association
2500 Wilson Blvd., Suite 300
Arlington, VA 22201
Phone: (703) 907-7700
Fax: (703) 907-7727
Web: www.tiaonline.org

UL
Underwriters Laboratories, Inc.
455 E Trumble Road
San Jose, CA 95131-1230
Phone: (408) 754-6722
Fax: (408) 689-6722
Web: www.ul.com
ISO Draft International Standards

This section lists proposed standards that the International Organization for Standardization (ISO) is 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 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 Karen Hughes, at ANSI's New York offices (isot@ansi.org). The final date for offering comments is listed after each draft.

SHIPS AND MARINE TECHNOLOGY (TC 8)
ISO/DIS 16855, Ships and Marine Technology - Loose gear of lifting appliances on ships - General requirements - 2/15/2012, $40.00
ISO/DIS 16856, Ships and Marine Technology - Loose gear of lifting appliances on ships - Hooks - 2/15/2012, $53.00
ISO/DIS 16857, Ships and Marine Technology - Loose gear of lifting appliances on ships - Shackles - 2/15/2012, $53.00
ISO/DIS 16858, Ships and Marine Technology - Loose gear of lifting appliances on ships - Pulleys - 2/15/2012, $58.00

TRACTORS AND MACHINERY FOR AGRICULTURE AND FORESTRY (TC 23)
ISO/DIS 24631-7, Radiofrequency identification of animals - Part 7: Synchronization of ISO 11785 identification systems - 2/14/2012, $67.00

ISO/IEC JTC 1, Information Technology
ISO/IEC DIS 40500, Information technology - W3C Web Content Accessibility Guidelines (WCAG) 2.0 - 2/15/2012, $33.00

Ordering Instructions
ISO Drafts can be made available by contacting ANSI's Customer Service department. Please e-mail your request for an ISO 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.
Newly Published ISO Standards

Listed here are new and revised standards recently approved and promulgated by ISO - the International Organization for Standardization. Most are available at the ANSI Electronic Standards Store (ESS) at www.ansi.org. All paper copies are available from Standards resellers (http://webstore.ansi.org/faq.aspx#resellers).

AGRICULTURAL FOOD PRODUCTS (TC 34)
ISO 4150:2011, Green coffee or raw coffee - Size analysis - Manual and machine sieving, $73.00

GEOGRAPHIC INFORMATION/GEOMATICS (TC 211)
ISO 19149:2011, Geographic information - Rights expression language for geographic information - GeoREL, $135.00

HYDROGEN ENERGY TECHNOLOGIES (TC 197)

PAPER, BOARD AND PULPS (TC 6)
ISO 534:2011, Paper and board - Determination of thickness, density and specific volume, $80.00
ISO 12830:2011, Paper, board and pulps - Determination of acid-soluble magnesium, calcium, manganese, iron, copper, sodium and potassium, $73.00

PLASTICS (TC 61)
ISO 4900:2011, Textile glass - Mats and fabrics - Determination of contact mouldability, $43.00

ROAD VEHICLES (TC 22)
ISO 15765-2:2011, Road vehicles - Diagnostic communication over Controller Area Network (DoCAN) - Part 2: Transport protocol and network layer services, $135.00
ISO 26262-1:2011, Road vehicles - Functional safety - Part 1: Vocabulary, $104.00
ISO 26262-3:2011, Road vehicles - Functional safety - Part 3: Concept phase, $110.00
ISO 26262-4:2011, Road vehicles - Functional safety - Part 4: Product development at the system level, $135.00
ISO 26262-5:2011, Road vehicles - Functional safety - Part 5: Product development at the hardware level, $180.00
ISO 26262-6:2011, Road vehicles - Functional safety - Part 6: Product development at the software level, $135.00
ISO 26262-7:2011, Road vehicles - Functional safety - Part 7: Production and operation, $73.00
ISO 26262-8:2011, Road vehicles - Functional safety - Part 8: Supporting processes, $149.00
ISO 26262-9:2011, Road vehicles - Functional safety - Part 9: Automotive Safety Integrity Level (ASIL)-oriented and safety-oriented analyses, $86.00

RUBBER AND RUBBER PRODUCTS (TC 45)
ISO 132:2011, Rubber, vulcanized or thermoplastic - Determination of flex cracking and crack growth (De Mattia), $86.00
ISO 28017:2011, Rubber hoses and hose assemblies, wire or textile reinforced, for dredging applications - Specification, $86.00

SMALL TOOLS (TC 29)
ISO 10243/Amd1:2011, Tools for pressing - Compression springs with rectangular section - Housing dimensions and colour coding - Amendment 1, $16.00

TRACTORS AND MACHINERY FOR AGRICULTURE AND FORESTRY (TC 23)
ISO 11850:2011, Machinery for forestry - General safety requirements, $92.00

ISO Technical Reports

AIR QUALITY (TC 146)
ISO/TR 14294:2011, Workplace atmospheres - Measurement of dermal exposure - Principles and methods, $141.00

METALLIC AND OTHER INORGANIC COATINGS (TC 107)
ISO/TR 26946:2011, Standard method for porosity measurement of thermally sprayed coatings, $98.00

ISO Technical Specifications

PLASTICS PIPES, FITTINGS AND VALVES FOR THE TRANSPORT OF FLUIDS (TC 138)
ISO/TS 22391-7:2011, Plastics piping systems for hot and cold water installations - Polyethylene of raised temperature resistance (PE-RT) - Part 7: Guidance for the assessment of conformity, $80.00

ISO/IEC JTC 1, Information Technology

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

Viewray
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 for the creation and maintenance of 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 40+ 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 the following membership categories:
- special interest (user, academic, consortia)
- non-business (government and major/minor SDOs)

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. Visit www. INCITS.org for more information regarding INCITS activities.

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.

ANSI Accredited Standards
Developers

Administrative Reaccreditation

Business and Institutional Furniture Manufacturers Association (BIFMA International)

At the direction of ANSI's Executive Standards Council (ExSC), the reaccreditation of the Business and Institutional Furniture Manufacturers Association (BIFMA International) has been administratively approved under its recently revised operating procedures for documenting consensus on proposed American National Standards, effective November 18, 2011. For additional information, please contact: Mr. David Panning, Director of Technical Services, BIFMA International, 678 Front Avenue NW, Suite 150, Grand Rapids, MI 49504; PHONE: (616) 285-3963; E-mail: dpanning@bifma.org.

International Organization for Standardization (ISO)

Establishment of Technical Committees

ISO/TC 264 – Fireworks

The ISO Technical Management Board has created a new ISO Technical Committee on Fireworks (ISO/TC 264). The secretariat has been assigned to SAC (China). The new technical committee has the following scope:

Standardization in the field of Fireworks, including quality control, definitions, terminology, classification, categorization, labelling, test methods and basic safety requirements.

Organizations interested in serving as the US/TAG administrator or participating on the US/TAG should contact ANSI's ISO Team at isot@ansi.org.

ISO/TC 265 – Carbon capture and storage (CCS)

The ISO Technical Management Board has created a new ISO Technical Committee on Carbon Capture and Storage (ISO/TC 265). The secretariat has been assigned to SCC (Canada). The new technical committee has the following scope:

Standardization of materials, equipment, environmental planning and management, risk management, quantification and verification, and related activities in the field of carbon capture and storage (CCS)

Organizations interested in serving as the US/TAG administrator or participating on the US/TAG should contact ANSI's ISO Team at isot@ansi.org.
Information Concerning

International Organization for Standardization (ISO)
ISO Proposal for a New Field of ISO Technical Activity
Comment Deadline: January 13, 2012

Recently, three related proposals have been advanced for consideration by ISO:

1. *ISO TSP 224 on Sustainable Development in Communities*, submitted by AFNOR (France) with the following scope statement:

   Standardization in the field of sustainable development in communities will include requirements, guidance, and supporting techniques and tools to help all kinds of communities, their related subdivisions, and interested and concerned parties become more resilient and sustainable, and demonstrate achievements in that regard.

   The proposed series of International Standards will thus encourage the development and implementation of holistic, cross-sector, and area-based approaches to sustainable development in communities. As appears in the program of work, it will include Management System Requirement, Guidance, and Related standards.

2. *A new work item proposal on Smart Urban Infrastructure Metrics*, submitted by JISC (Japan) with the following scope statement:

   The proposed new work item is to develop harmonized metrics that evaluate the smartness of the fundamental infrastructures of a city, not the city itself. More specifically, the following scope will apply to the work in the proposed project.

   (1) The metrics are focused on fundamental urban infrastructure such as energy, water, transportation, waste management, and ICT.

   (2) The metrics addressed in this project is to be quantitatively evaluated in a practical way (including a survey by questionnaire).

   (3) The metrics are relevant to technologically implementable solutions. Political, societal, or cultural solutions are not directly related to the metrics.

   The intended deliverable is a product measurement standard on metrics for urban infrastructure as an integrated large-scale product and not a management standard. Accordingly, the project does not intend to define a target or develop a grading system.

   Intended further development:

   Since the remedy for city-indicator proliferation is in urgent need, the proposed project aims at developing a Technical Specification on the harmonized metrics in relatively a short period. However, it is also needed to elevate the Technical Specification after publishing (e.g., by road testing), which will lead to conversion into an International Standard as well as the development of a series of related ISO documents.

3. *A proposal for fast-track voting on the global city indicators document* from the Global City Indicators Facility (G CIF), the World Bank, and UNEP. This document aims at standardizing a system of 115 indicators and their related definitions and methodologies to appraise services and quality-of-life in cities. Hence, it intends to foster the emergence of an agreed benchmark to which all cities in the world may refer, and to help them share best practices and improve their performance.
Although different in scope and program of work, these proposals are viewed by AFNOR, JISC, and GCIF as complementary and intended to cover different aspects of city and community indicators, infrastructures, and utilities. ISO members have been asked to vote and comment at this time on the first two proposals indicated above. The AFNOR proposal, if approved, would set up a new ISO Technical Committee on Sustainable Development in Communities, which could serve as an appropriate structure for the development of the JISC and GCIF/World Bank/UNEP proposals if they also move forward in the ISO system.

Anyone wishing to review the new work item proposal can request a copy of the proposal by contacting ANSI’s ISO Team via e-mail, isot@ansi.org, with a submission of comments to Steve Cornish (scornish@ansi.org) by close of business on Friday, January 13, 2012.
This 30-day ballot represents changes to Draft Proposal EIA-364-34 (SP-5211) dated 22 July 2011.

Change clause 4.7 and 4.8

FROM:

4.7 Final measurements

4.7.1 At high humidity

Due to the difficulty in making measurements under high humidity conditions, the referencing document shall specify particular precautions to be followed in making measurements under such conditions when specified.

4.7.2 At completion of exposure

Upon completion of the exposure period, and while the specimens are still in the chamber, the specified measurements shall be performed.

4.8 During the recovery period

When measurements are specified to be performed during a period of recovery, usually not exceeding five hours, the specimens shall be removed from the chamber and placed in standard atmospheric conditions, unless otherwise specified. Specimens shall not be subjected to any means of artificial drying.

TO:

4.7 Final measurements

Due to the difficulty in making measurements under high humidity conditions, the referencing document shall specify particular precautions to be followed in making measurements under such conditions when specified.

4.7.1 At completion of exposure at high humidity

Upon completion of the exposure period, and while the specimens are still in the chamber, the measurements specified in the referencing document shall be performed.

4.7.2 During the recovery period

When specified in that referencing document that measurements are to be performed during the recovery period, the measurements it shall be performed within the first five hours of the recovery period. Unless otherwise specified in the referencing document the specimens shall be removed from the chamber and placed in standard atmospheric conditions, unless otherwise specified. Specimens shall not be subjected to any means of artificial drying.

4.7.3 After recovery period

Measurements required to be performed following a 24 hour recovery period, at standard atmospheric conditions, shall be specified in the referencing document.
Change clause references in clauses 5.5

FROM:

5.5 Final measurement; see 4.7
5.5.1 At high humidity; see 4.7.1
5.5.2 During recovery period; see 4.8
5.5.3 After recovery period; see 4.9

TO:

5.5 Final measurement; see 4.7
5.5.1 At high humidity; see 4.7.1
5.5.2 During recovery period; see 4.7.2
5.5.3 After recovery period; see 4.7.3
Dietary supplements

5.3 Contaminants

5.3.1 Metals

5.3.1.1 Raw materials

Raw materials shall not contain undeclared metals in amounts greater than the following:

- lead content shall not exceed 40 ppm; and

5.3.1.2 Finished products

Finished products shall not contain undeclared metals at rates of intake greater than the following:

- lead content shall not exceed 0.02 mg/d; and

**REASON:** The current metals limits in NSF/ANSI 173 were originally published in 2003, with an emphasis on international criteria including that found in the British Pharmacopoeia. The issue of heavy metals limits continued to cause much debate and discussion within the Joint Committee on Dietary Supplements, as well as by the DS Task Group formed to address it. The Task Group on Heavy Metals recommended reducing the current limit for lead content in finished products from 0.02 to 0.01 mg/day.

At the October 13, 2011 JC Meeting, there was agreement that the current limit for lead content in finished products should be reduced to 0.01 mg/day, especially since this change would harmonize with current APHA and USP lead limits.
Dietary supplements

5.3.1.2 Finished products

Finished products shall not contain undeclared metals at rates of intake greater than the following:

- cadmium content shall not exceed 0.006 mg/d;

REASON: The current metals limits in NSF/ANSI 173 were originally published in 2003, with an emphasis on international criteria including that found in the British Pharmacopoeia. The issue of heavy metals limits continued to cause much debate and discussion within the Joint Committee on Dietary Supplements, as well as by the DS Task Group formed to address it.

At the October 13, 2011 JC Meeting, there was agreement that the current limit for cadmium content in finished products should be reduced to 4.1, which would harmonize with the AHPA limit.
1.2 Scope

This Standard contains requirements for dietary supplements that contain one or more of the following dietary ingredients: a vitamin, a mineral, an herb or other botanical, an amino acid, a dietary substance for use by man to supplement the diet by increasing the total dietary intake, or a concentrate, metabolite, constituent, extract, or combinations of these ingredients. This Standard does not include products represented for use as conventional foods.

Products and ingredients deemed a hazard to public health or safety by a regulatory agency having jurisdiction shall be excluded from the scope of this document. Conventional foods are excluded from the scope of this Standard.

Compliance to this Standard does not imply the product evaluated meets all applicable regulatory requirements.

**REASON:** The addition of this statement is intended to add clarification regarding the scope of NSF/ANSI 173.

4 Labeling and literature requirements

Product labels shall declare the identity of dietary ingredient(s) and/or marker constituent(s) included in the product. Labels of products other than proprietary blends shall declare the quantity of each dietary ingredient and/or marker constituent, which shall be labeled by common name according to the Merck Index or in accordance with the appropriate regulatory agency guidance when available. Labels of products containing botanicals shall include the part of the plant from which the ingredients are derived. Common names of botanicals shall be in accordance with Herbs of Commerce or the International Code of Botanical Nomenclature. The amount of active or desired ingredient shall be listed in addition to the total amount of the ingredient. Product literature may also include this information. Product literature may also include this information. Labels and product literature shall comply with appropriate regulatory requirements.

**REASON:** This statement is being removed because it implies that the product label meets all FTC and FDA requirements, which may not be a realistic expectation. In addition, unforeseen liability exists for NSF International if a product is certified by NSF that may not meet the interpretations of the FDA or FTC.
5 Product requirements —verified by testing laboratories

All dietary supplements shall meet all applicable regulatory requirements.

*REASON:* This statement implies that the product meets all FTC and FDA requirements, which may not be a realistic expectation. Unforeseen liability exists for NSF if a product is certified by NSF that may not meet the interpretations of the FDA or FTC. Additionally, the phrase “verified by testing laboratories” is misleading and is being removed because some aspects of product requirements are verified by audit and/or data review of client testing.

5.1.2 Finished product

All manufacturers are responsible for ensuring finished products shall contain each of the dietary ingredients and/or marker constituents declared on the label when tested in accordance with 6.1. The source of each ingredient shall be verified as listed on the label.

*REASON:* This change is being proposed because manufacturers of dietary supplements are now required to meet GMP requirements. When the Standard was originally written, these requirements were not in place. This is accomplished through compliance with Good Manufacturing Practices as indicated in section 8. Identity testing is a GMP requirement for each lot of raw material prior to incorporation into a finished product. Proof that adequate identity testing is in place shall be provided upon request to ensure compliance with the requirements herein.
4 Conformance, Evaluation, and Assessment Criteria

4.1 Elements

The sustainable assessment criteria for Wallcovering Manufacturing & Distribution are divided into six basic categories consisting of credits that are potentially available to organizations seeking compliance with this standard. The six categories are:

- Product Design;
- Product Manufacturing;
- Long-term Value;
- End of Life Management;
- Corporate Governance; and
- Innovation

The criteria are grouped in general conformance with a product’s life cycle, from design with material selection and production to manufacturing, distribution, use, and end of life. Additionally, criteria related to corporate governance are included to address issues of social responsibility.

4.2 Product Selection

Product Group Categories for certification should be as broad as possible and accurately represent the rating by this NSF standard. Examples of Product Groups: Woven Backed Vinyl Wallcovering, Non-woven Backed Vinyl Wallcovering and Non-woven Backed TPO Wallcovering. Representative Product would be based on sales.

Reason: This section was discussed at the Joint Committee Meeting on October 10, 2011. This text was added to allow grouping of representative samples of products for certification. The following sections were renumbered.
Note: An environmental assessment program includes:

- Identifying impacts of products on the environment
- Evaluation of the design, products use, and distribution of the product (including sample distribution to potential customers) to lessen environmental impacts

Reason: This section was discussed at the Joint Committee Meeting on October 10, 2011. This could change depending on which of their manufacturers will be undergoing certification. It was proposed that this should be a program that a distributor has in place to communicate with all of their manufacturers. It was suggested that this should be key suppliers, which would be manufacturers over 5%. There was a question about whether this change may be softening the standard by removing the implementation piece from Section 5.2.1.2.

5.3.1.2 The distributor shall receive one point if it completes an inventory of material inputs required in Section 5.4.1 provided to the distributor from their key suppliers or for the product undergoing assessment (including packaging and recommended attachment systems). At a minimum, the inventory shall report inputs on using Chemical Abstract Service (CAS) nomenclature, with inputs classified as hazardous declared to a minimum 1000 ppm (0.1%) threshold and other inputs to 10,000 ppm (1.0%) threshold. The distributor shall classify the materials by their environmentally sustainable nature (e.g., recycled [pre- or post-consumer], bio-based).

Reason: This section was discussed at the Joint Committee Meeting on October 10, 2011. This section covers the inventory of material inputs for the product undergoing assessment. The purpose is to list chemicals used as raw materials for the wallcovering products so the distributor is aware of the chemical composition of the products. The intent is to reduce the chemicals of concern in the products. Manufacturers are not choosing to use the MSDS to report the chemicals of concern for their finished wallcovering products. The distributor should have a mechanism in place for collecting the data about the materials contained in the product so they can meet their requirements for California Proposition 65. One member does not think that the additional chemicals should be added to an MSDS sheet but that the chemicals should be communicated to the distributor in a separate document.

5.3.3 Environmentally sustainable inputs – packaging

5.3.3.1 For the product undergoing assessment, the manufacturer shall declare the total quantity of environmentally sustainable inputs of the packaging materials specified on a percentage weight basis. The quantity shall be calculated as described in 5.5.2. The manufacturer shall receive either two points for 50% post-consumer recycled content, or four points for 75% post-consumer recycled or biobased
5.3.3.2 For the product undergoing assessment, the distributor shall receive one point for using or utilizing packaging and shipping materials that include 75% recycled or biobased content by weight. The distributor shall receive one point for assisting the manufacturer in reducing the packaging requirements or by requiring that packaging provided by the manufacturer is chosen that allows recycling or reuse.

**Reason:** This section was discussed at the Joint Committee Meeting on October 10, 2011. As written, the only way to get the 75% recycled content for this credit is to recycle the pallet (also referred to as a “skid”). The distributor will likely be using the same packaging provided to them by the manufacturer. The distributor would only get the points for Section 5.3.3.2 if you considered reuse in addition to recycled content, as the pallet is typically reused numerous times. A proposal was made to add the phrase “recycled or bio-based” to address the wooden skid. Another proposal was made to add “by weight” to clarify that the recycled or biobased content should cover all of the packaging materials and not allow for one packaging item with 75% recycled content to be allowed for the points.

7.2.1 Durability

The manufacturer shall receive eight points for providing documentation showing that the product performs at or above all of the following industry-recognized standards that are relevant to the specific product:

- ASTM F793
- CCC-W-408D
- W-101

These test procedures can be performed in an internal or external laboratory that demonstrates a quality program with written test procedures including the performance of equipment calibration. The test results at the time of certification that show compliance will remain in place until there is a product or processing change that is significant enough to impact compliance to the standard’s requirements.

7.2.2 Fire resistance & Smoke Density

The manufacturer shall receive four points for providing documentation of fire resistance showing that the product performs at or above industry standards as described in NFPA 101. Additionally, the manufacturer can receive two points for demonstrating that the product performs at or above relevant industry standards for smoke density as described in NFPA 101.

The testing to demonstrate compliance to NFPA 101 must be performed at an independent and qualified testing laboratory. The test results at the time of certification that show compliance will remain in place until there is a product or processing change that is significant enough to impact compliance to the standard’s requirements.
Reason: Sections 7.2.1 and 7.2.2 were discussed at the Joint Committee Meeting on October 10, 2011. The additions to these sections were suggested to address Issue Paper 3 – Sections 7.2.1, 7.2.2, 7.3.1, 7.3.2, and 7.3.3, and Product Selection.

7.3.1 Minimal long-term indoor volatile organic compound (VOC) emissions

The manufacturer shall demonstrate that the product complies with the criteria established within CDPH/EHLB/Standard Method V 1.1 or meets the low emission requirements of California Collaborative for High Performance Schools. Testing shall be performed in accordance with CDPH/EHLB/Standard Method V 1.1 or equivalent. The manufacturer shall receive four points if the product meets the aforesaid criterion, and/or two points if the recommended adhesive system for the product meets the same criterion.

The testing to demonstrate compliance to the criteria established within CDPH/EHLB/Standard Method V 1.1 or the California Collaborative for High Performance Schools must be performed at an independent and qualified testing laboratory. The test results at the time of certification that show compliance will remain in place until there is a product or processing change that is significant enough to impact compliance to the standard’s requirements.

Reason: Sections 7.2.1 and 7.2.2 were discussed at the Joint Committee Meeting on October 10, 2011. The additions to these sections were suggested to address Issue Paper 3 – Sections 7.2.1, 7.2.2, 7.3.1, 7.3.2, and 7.3.3, and Product Selection.

8.2.2.2 The distributor shall receive points for the percent of its revenue from all of the wallcoverings in the facility the specific certified product that it commits to documented programs associated with improving the reclamation rate of its products. Points shall be awarded as follows:

- One point for 0.05% of revenue from all of the wallcoverings in the facility the specific certified product invested (annual average, maximum five-year averaging);
- Two points for 0.10% of revenue from all of the wallcoverings in the facility the specific certified product (annual average, maximum five-year averaging); or
- Three points for 0.15% or more of revenue from all of the wallcoverings in the facility the specific certified product invested (annual average, maximum five-year averaging).

A maximum of three points shall be awarded for Section 8.2.2.2 for the distributor.

Qualifying activities include research and development in materials processing and new product
development (using reclaimed materials); purchase and installation of processing equipment to be used wholly or in part for the processing of reclaimed wallcovering materials, including composting grinding equipment; and other quantifiable financial support of post-consumer material collection, processing, manufacturing and distribution activities (including ongoing labor expenses).

Reason: This section was discussed at the Joint Committee Meeting on October 10, 2011. There was a discussion about making the Distributor sections more focused on the facility operation rather than the product.

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9.3.6 Prerequisite - Prohibitions on child labor

9.3.6.1 The manufacturer and its key suppliers shall demonstrate that they do not operate facilities or source supplies from countries companies that have not ratified ILO Convention 182.

9.3.6.2 The distributor and its key suppliers shall demonstrate that they do not operate facilities or source supplies from countries companies that have not ratified ILO Convention 182.

Reason: These sections were discussed at the Joint Committee Meeting on October 10, 2011. The proposal to change “countries” to “companies” will allow companies to source their supplies from companies that follow ILO Convention 182 even if the supplier operates in a country that has not ratified the ILO Convention 182.
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Direct inquiries to: Mary Weldon at: 212-642-4908 E-mail: mweldon@ansi.org