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Project Initiation Notification System (PINS)

Section 2.5.1 of the *ANSI Essential Requirements* (www.ansi.org/essentialrequirements) describes the Project Initiation Notification System (PINS) and includes requirements associated with a PINS Deliberation. Following is a list of PINS notices submitted for publication in this issue of ANSI Standards Action by ANSI-Accredited Standards Developers (ASDs). Please also review the section in Standards Action entitled "American National Standards Maintained Under Continuous Maintenance" for information about American National Standards (ANS) maintained under the continuous maintenance option, as a PINS to initiate a revision of such standards is not required. Use this [Public Document Library link](#) to access PDF & EXCEL reports of approved & proposed ANS: List of Approved and Proposed ANS. Directly and materially interested parties wishing to receive more information or to submit comments are to contact the sponsoring ANSI-Accredited Standards Developer directly **within 30 calendar days** of the publication of this PINS announcement.

ASA (ASC S12) (Acoustical Society of America)

Raegan Ripley <standards@acousticalsociety.org> | 1305 Walt Whitman Road, Suite 300 | Melville, NY 11747 www.acousticalsociety.org

Revision

BSR S12.60 Part 1-202x, Acoustical Performance Criteria, Design Requirements, and Guidelines for Schools, Part 1: Permanent Schools (revision of ANSI/ASA S12.60/Part 1-2010 (R2024))

Stakeholders: School administrators, educators, ADA compliance officials, acoustical consultants, school planners and designers.

Project Need: The current standard has been in circulation for 10 years and needs to be updated. Consideration will be made on aligning with ASHRAE 189.1 High Performance Buildings.

Interest Categories: User, Producer, General Interest, Government

This standard is intended to provide a minimum set of requirements, based on the best scientific evidence available at the time of publication, that can be adopted by reference to this standard and enforced by an authority having jurisdiction. This standard, in conjunction with the information provided in the annexes, is intended to help school planners and designers provide good acoustical characteristics for classrooms and other learning spaces in which speech communication is an important part of the learning process.

ASC X9 (Accredited Standards Committee X9, Incorporated)

Ambria Calloway <ambria.frazier@x9.org> | 275 West Street, Suite 107 | Annapolis, MD 21401 www.x9.org

New Standard

BSR X9.155-202x, Standardized ATM Settlement Sequencing (new standard)

Stakeholders: Banks, Armored Carriers (Logistics and Vault), ATM Hardware Manufacturers, Software Providers

Project Need: Develop a standardized ATM settlement process, agnostic servicing experience across all models of ATMs. By standardizing receipt format and the ATM settlement sequencing when cash is delivered, the industry will experience a reduction in risk and cost while improving customer experience. Common service quality standard will reduce risk in vaults and out of balance conditions on financial ledgers. Hardware and software providers will be able to optimize against a standard servicing interface rather than adapting to varying customer requirements

Interest Categories: Consumer, Producer, General Interest

In the United States, there is a high degree of variation in how ATMs are settled, inclusive of cash replenishments and pulling deposits for vault processing. Variations exist across ATM makes, models, software configurations, and individual ATM owner. By standardizing receipt format and the ATM settlement sequencing, the industry will experience a reduction in risk and cost while improving customer experience. Standard would provide a common operating procedure to function as a baseline for training ATM servicers across organizations.

ASTM (ASTM International)

Meredith Klein <accreditation@astm.org> | 100 Barr Harbor Drive, PO Box C700 | West Conshohocken, PA 19428-2959 www.astm.org

New Standard

BSR/ASTM WK97824-202x, New Guide for Standard Practice for Validation of Analytical Measurement Capability Near the Lower Limit of Quantitation (LOQ) (new standard)

Stakeholders: Coordinating Subcommittee on Quality Assurance and Statistics Industry

Project Need: Modern industrial systems increasingly rely on analytical measurements made at concentrations near the lower limit of quantitation to control operations, protect assets, and ensure product quality. In many cases, these measurements are used to predict catalyst life, prevent equipment damage, maintain product performance, or manage safety-related risks. However, current standard practices focus primarily on method validation at the time of development and on ongoing statistical quality control (SQC) in regions well above the LOQ. While SQC practices such as ASTM D6299 are essential for monitoring stability, precision, and bias of analytical systems, they are not designed to demonstrate ongoing capability at the lowest concentrations where uncertainty is greatest and consequences are highest. As a result, laboratories may demonstrate excellent statistical control while unknowingly operating closer to the edge of reliable quantitation than intended. The lower limit of quantitation is not a fixed property of a method. It varies with instrument condition, laboratory environment, maintenance practices, matrix effects, and operator proficiency. Without a standardized practice for validating performance near the LOQ, laboratories and operating organizations rely on assumptions of stability rather than evidence of capability. This can lead to the gradual introduction of higher contaminant levels into processes without detection, reducing operational reliability and increasing econom

Interest Categories: Producer, User, General Interest

1.1 This practice covers procedures for validating the ongoing capability of analytical measurement systems to produce accurate and precise results at concentrations near their lower limit of quantitation (LOQ). 1.2 This practice is applicable to laboratory test methods and validated process stream analyzers that are used to measure critical parameters where results near the LOQ are used for operational, quality, safety, or economic decision-making.

ASTM (ASTM International)

Meredith Klein <accreditation@astm.org> | 100 Barr Harbor Drive, PO Box C700 | West Conshohocken, PA 19428-2959 www.astm.org

New Standard

BSR/ASTM WK97853-202x, New Practice for Uncertainty Estimation in the Context of Seized Drug Analysis (new standard)

Stakeholders: Seized Drugs Industry

Project Need: In forensic science, it is critical to assess/estimate the uncertainty associated with measurements and disclose the existing limitations regarding these measurements. Forensic laboratories oversee and achieve compliance for measurement uncertainty through training, established operating procedures, and documentation. ASTM E2764, Standard Practice for Uncertainty Assessment in the Context of Seized-Drug, expired in 2020. This new standard provides minimum criteria for the estimation of uncertainty for quantitative measurements and incorporates elements from E2764, as it relates to measurements in drug analysis.

Interest Categories: Producer, User, General Interest, Consumer

1.1. This standard provides minimum requirements for the estimation of uncertainty for qualitative and quantitative measurements in the analysis of seized drugs. In this context, the uncertainty analysis provides an assessment of the range of plausible true values for measurand, or quantity intended to be measured, for quantitative measurements. 1.2. This standard is intended for use by competent forensic science practitioners with the requisite formal education, discipline-specific training (see Practice E2917 and E2326), and demonstrated proficiency to perform forensic casework.

BHMA (Builders Hardware Manufacturers Association)

Tony Gambrell <agambrell@kellencompany.com> | 529 14th Street NW, Suite 1280 | Washington, DC 20045 www.buildershardware.com

Revision

BSR/BHMA A156.24-202x, STANDARD for DELAYED EGRESS LOCKING SYSTEMS (revision of ANSI/BHMA A156.24-2022)

Stakeholders: Consumers, door and hardware manufacturers, building and construction

Project Need: Update per five-year revision cycle

Interest Categories: User, Government, General Interest, Testing Laboratory, Producer

This standard covers products used in connection with conventional exit devices or locks causing the doors to remain locked after releasing actuation for a predetermined length of time. Performance criteria are included for functional, cycle, operational, fail-safe and overload requirements.

BHMA (Builders Hardware Manufacturers Association)

Tony Gambrell <agambrell@kellencompany.com> | 529 14th Street NW, Suite 1280 | Washington, DC 20045 www.buildershardware.com

Revision

BSR/BHMA A156.29-202x, STANDARD FOR EXIT LOCKS, EXIT ALARMS, ALARMS FOR EXIT DEVICES (revision of ANSI/BHMA A156.29-2021)

Stakeholders: Consumers, door and hardware manufacturers, building and construction

Project Need: Update per five-year revision cycle

Interest Categories: User, Government, General Interest, Testing Laboratory, Producer

ANSI/BHMA A156.29 establishes requirements for Exit Locks, Exit Alarms and Alarms for Exit Devices and includes operational tests. Alarms for Exit Devices include operational tests only.

CTA (Consumer Technology Association)

Aaron Chalmers <achalmers@cta.tech> | 1919 South Eads Street | Arlington, VA 22202 www.cta.tech

New Standard

BSR/CTA 2141-202x, Definitions and Use Cases for Heart Rate Variability (HRV) in Consumer Technologies (new standard)

Stakeholders: consumers, manufacturers, retailers

Project Need: Provides foundational terminology and context to support consistent usage and interpretation of HRV in digital health technologies.

Interest Categories: Producers, Users, General Interest

This document establishes a definition of Heart Rate Variability (HRV) and outlines the range of use cases in which HRV is utilized across digital health technologies. The document provides foundational terminology and context to support consistent usage and interpretation of HRV in digital health, wellness, and related consumer domains.

CTA (Consumer Technology Association)

Aaron Chalmers <achalmers@cta.tech> | 1919 South Eads Street | Arlington, VA 22202 www.cta.tech

New Standard

BSR/CTA 2142-202x, Use Cases, Applications, and Performance Requirements for Fall Detection Digital Health Technologies (new standard)

Stakeholders: consumers, manufacturers, retailers

Project Need: Identifies use cases and applications and outlines testing methodology and reporting requirements for fall-related events that may be detected by digital health technologies.

Interest Categories: Producers, Users, General Interest

This standard identifies use cases and applications for fall-related events by ambulatory individuals that may be detected by digital health technologies used in everyday life. This document also outlines testing methodology and reporting requirements for these technologies. Note, this standard does not address fall detection systems used in a clinical setting.

ECIA (Electronic Components Industry Association)

Laura Donohoe <ldonohoe@ecianow.org> | 13873 Park Center Road, Suite 315 | Herndon, VA 20171 www.ecianow.org

Revision

BSR/EIA 364-38F-202x, Cable Pull-Out Test Procedure for Electrical Connectors (revision and redesignation of ANSI/EIA 364-38E-2020)

Stakeholders: Electronics, electrical and telecommunications industries

Project Need: Revise and redesignate current ANS

Interest Categories: User, Producer, General Interest

This standard establishes a test method to determine the ability of a connector cable assembly to withstand axial tensile loading.

ECIA (Electronic Components Industry Association)

Laura Donohoe <ldonohoe@ecianow.org> | 13873 Park Center Road, Suite 315 | Herndon, VA 20171 www.ecianow.org

Revision

BSR/EIA 364-47B-202x, Conductor Unwrap (Solderless Wrapped Connection) Test Procedure for Electrical Connectors (revision and redesignation of ANSI/EIA 364-47A-2008 (R2020))

Stakeholders: Electronics, electrical and telecommunications industries

Project Need: Revise and redesignate current ANS

Interest Categories: User, Producer, General Interest

This standard established test methods to determine if excessive damage or deformation of the conductor in a solderless wrapped connection has occurred as a result of the wrapping process.

ECIA (Electronic Components Industry Association)

Laura Donohoe <ldonohoe@ecianow.org> | 13873 Park Center Road, Suite 315 | Herndon, VA 20171 www.ecianow.org

Revision

BSR/EIA 364-55C-202x, Current Cycling Test Procedure for Electrical Contacts, Connectors and Sockets (revision and redesignation of ANSI/EIA 364-55B-2020)

Stakeholders: Electronics, electrical and telecommunications industries

Project Need: Revise and redesignate current ANS

Interest Categories: User, Producer, General Interest

This standard establishes test methods to determine the current cycling characteristics of mated electrical contacts, connectors and sockets using, but not limited to, crimp, press-fit contacts, insulation displacement contact (IDC) terminations, soldered or mechanically attached termination techniques.

ECIA (Electronic Components Industry Association)

Laura Donohoe <ldonohoe@ecianow.org> | 13873 Park Center Road, Suite 315 | Herndon, VA 20171 www.ecianow.org

Revision

BSR/EIA 364-68B-202x, Actuating Mechanism Test Procedure for Electrical Connectors (revision and redesignation of ANSI/EIA 364-68A-2008 (R2020))

Stakeholders: Electronics, electrical and telecommunications industries

Project Need: Revise and redesignate current ANS

Interest Categories: User, Producer, General Interest

This standard establishes a test method to determine the strength of the actuating mechanism of a connector release mechanism. The actuating mechanism test may be conducted as one of the tests in a sequential test plan, as a base line and after exposure to an environment.

ICC (International Code Council)

Karl Aittaniemi <kaittaniemi@iccsafe.org> | 4051 Flossmoor Road | Country Club Hills, IL 60478 www.iccsafe.org

Revision

BSR/ICC/MBI 1200-202x, Standard for Off-Site Construction: Planning, Design, Fabrication and Assembly (revision of ANSI/ICC 1200-2021)

Stakeholders: Code and building officials, builders, manufacturers, design professionals, testing & certification agencies.

Project Need: The lack of uniformity on how off-site construction is handled, the confusion across participants in the building process, and the hesitancy within the code official community reinforces the need for development of common criteria in the form of a standard to offer a path to compliance necessary to support the off-site construction industry.

Interest Categories: Manufacturer, Builder, Standards Promulgator/Testing Laboratory, User, Consumer, Government Regulator, Insurance

Development of a comprehensive standard to address all facets of the off-site construction process including: planning; designing; fabricating; transporting; and assembling commercial and residential building elements. This includes componentized, panelized and modularized elements. This standard will not apply to HUD Manufactured Housing.

ICC (International Code Council)

Karl Aittaniemi <kaittaniemi@iccsafe.org> | 4051 Flossmoor Road | Country Club Hills, IL 60478 www.iccsafe.org

Revision

BSR/ICC/MBI 1205-202x, Standard for Off-Site Construction: Inspection and Regulatory Compliance (revision of ANSI/ICC 1205-2021)

Stakeholders: Code and building officials, builders, manufacturers, design professionals, testing & certification agencies.

Project Need: The lack of uniformity on how off-site construction is handled, the confusion across participants in the building process, and the hesitancy within the code official community reinforces the need for development of common criteria in the form of a standard to provide a model regulatory program and offer a path to compliance necessary to support the off-site construction industry.

Interest Categories: Manufacturer, Builder, Standards Promulgator/Testing Laboratory, User, Consumer, Government Regulator, Insurance

Development of a comprehensive standard to address the inspection, approval and regulatory compliance of off-site residential and commercial construction components and their assembly and completion at the final building site. This includes: permitting; in-plant and on-site final inspections; third party inspections; the role of Industrialized Building Departments, state modular programs and the Authority Having Jurisdiction. Off-site construction includes componentized, panelized and modularized elements. This standard will not apply to HUD Manufactured Housing.

NFPA (National Fire Protection Association)

Dawn Michele Bellis <dbellis@nfpa.org> | One Batterymarch Park | Quincy, MA 02169 www.nfpa.org

Revision

BSR/NFPA 10-202x, Standard for Portable Fire Extinguishers (revision of ANSI/NFPA 10-2026)

Stakeholders: Manufacturers; users; installers/maintainers; labor; enforcing authorities; insurance; consumers; special experts; and research and testing.

Project Need: Public Interest and Need

Interest Categories: Manufacturer (M), User (U, Installer/Maintainer (I/M), Labor (L), Applied Research/Testing Laboratory (R/T), Enforcing Authority (E), Insurance (I), Consumer (C), and Special Expert (SE) Refer to the following link <https://www.nfpa.org/tcclass> for more information about NFPA's committee member classifications.

The provisions of this standard apply to the selection, installation, inspection, maintenance, recharging, and testing of portable fire extinguishers and Class D extinguishing agents. The requirements shall not apply to permanently installed systems for fire extinguishment, even where portions of such systems are portable (such as hose and nozzles attached to a fixed supply of extinguishing agent).

NFPA (National Fire Protection Association)

Dawn Michele Bellis <dbellis@nfpa.org> | One Batterymarch Park | Quincy, MA 02169 www.nfpa.org

Revision

BSR/NFPA 25-202x, Standard for the Inspection, Testing, and Maintenance of Water-Based Fire Protection Systems (revision of ANSI/NFPA 25-2026)

Stakeholders: Manufacturers, users, installers/maintainers, labor, enforcing authorities, insurance, consumers, special experts, and research and testing.

Project Need: Public interest and Need

Interest Categories: Manufacturer (M), User (U, Installer/Maintainer (I/M), Labor (L), Applied Research/Testing Laboratory (R/T), Enforcing Authority (E), Insurance (I), Consumer (C), and Special Expert (SE)

Please refer to the following link <https://www.nfpa.org/tcclass> for more information about our classifications

This document establishes the minimum requirements for the periodic inspection, testing, and maintenance of water-based fire protection systems and the actions to undertake when changes in occupancy, use, process, materials, hazard, or water supply that potentially impact the performance of the water-based system are planned or identified.

NFPA (National Fire Protection Association)

Dawn Michele Bellis <dbellis@nfpa.org> | One Batterymarch Park | Quincy, MA 02169 www.nfpa.org

Revision

BSR/NFPA 35-202x, Standard for the Manufacture of Organic Coatings (revision of ANSI/NFPA 35-2026)

Stakeholders: Manufacturers; users; installers/maintainers; labor; enforcing authorities; insurance; consumers; special experts; and research and testing.

Project Need: Public Interest and Need

Interest Categories: Manufacturer (M), User (U, Installer/Maintainer (I/M), Labor (L), Applied Research/Testing Laboratory (R/T), Enforcing Authority (E), Insurance (I), Consumer (C), and Special Expert (SE) Refer to the following link <https://www.nfpa.org/tcclass> for more information about NFPA's committee membership classifications

This standard shall apply to facilities that use flammable and combustible liquids, as herein defined, to manufacture organic coatings for automotive, industrial, institutional, household, marine, printing, transportation, and other applications. This standard shall not apply to the following: (1) Operations involving the use or application of coating materials and (2) Storage of organic coatings in locations other than the manufacturing facility.

NFPA (National Fire Protection Association)

Dawn Michele Bellis <dbellis@nfpa.org> | One Batterymarch Park | Quincy, MA 02169 www.nfpa.org

Revision

BSR/NFPA 130-202x, Standard for Fixed Guideway Transit and Passenger Rail Systems (revision of ANSI/NFPA 130-2026)

Stakeholders: Manufacturers, users, installers/maintainers, labor, enforcing authorities, insurance, consumers, special experts, and research and testing.

Project Need: Public interest and Need

Interest Categories: Manufacturer (M), User (U, Installer/Maintainer (I/M), Labor (L), Applied Research/Testing Laboratory (R/T), Enforcing Authority (E), Insurance (I), Consumer (C), and Special Expert (SE)

Please refer to the following link <https://www.nfpa.org/tclass> for more information about our classifications

This standard shall cover life safety from fire and fire protection requirements for fixed guideway transit and passenger rail systems, including, but not limited to, stations, trainways, emergency ventilation systems, vehicles, emergency procedures, communications, and control systems. Vehicle maintenance facilities are not addressed by this standard because requirements for that occupancy are provided in other codes and standards. Where vehicle maintenance facilities are integrated or co-located with occupancies covered by this standard, special considerations beyond this standard shall be necessary.

NFPA (National Fire Protection Association)

Dawn Michele Bellis <dbellis@nfpa.org> | One Batterymarch Park | Quincy, MA 02169 www.nfpa.org

Revision

BSR/NFPA 855-202x, Standard for the Installation of Stationary Energy Storage Systems (revision of ANSI/NFPA 855-2026)

Stakeholders: Manufacturers, users, installers/maintainers, labor, enforcing authorities, insurance, consumers, special experts, and research and testing.

Project Need: Public interest and Need

Interest Categories: Manufacturer (M), User (U, Installer/Maintainer (I/M), Labor (L), Applied Research/Testing Laboratory (R/T), Enforcing Authority (E), Insurance (I), Consumer (C), and Special Expert (SE)

Please refer to the following link <https://www.nfpa.org/tclass> for more information about our classifications

This standard applies to the design, construction, installation, commissioning, operation, maintenance, and decommissioning of stationary energy storage systems (ESS), including mobile and portable ESSs installed in a stationary situation and the storage of lithium metal or lithium-ion batteries.

NFPA (National Fire Protection Association)

Dawn Michele Bellis <dbellis@nfpa.org> | One Batterymarch Park | Quincy, MA 02169 www.nfpa.org

Revision

BSR/NFPA 1192-202x, Standard on Recreational Vehicles (revision of ANSI/NFPA 1192-2026)

Stakeholders: Manufacturers, users, installers/maintainers, labor, enforcing authorities, insurance, consumers, special experts, and research and testing.

Project Need: Public interest and Need

Interest Categories: Manufacturer (M), User (U, Installer/Maintainer (I/M), Labor (L), Applied Research/Testing Laboratory (R/T), Enforcing Authority (E), Insurance (I), Consumer (C), and Special Expert (SE)

Please refer to the following link <https://www.nfpa.org/tcclass> for

This standard shall cover fire and life safety criteria for recreational vehicles. The provisions of this standard shall not be intended to prevent the use of any material, method of construction, or installation procedure not specifically prescribed by this standard, provided any such alternate is acceptable to the authority having jurisdiction. The authority having jurisdiction shall require that sufficient evidence be submitted to substantiate any claims made regarding the safety of such alternatives.

TAPPI (Technical Association of the Pulp and Paper Industry)

Sidney Onyekwere <standards@tappi.org> | 15 Technology Parkway, Suite 115 | Peachtree Corners, GA 30092 www.tappi.org

New Standard

BSR/TAPPI T 582 pm-202x2x, High Shear Capillary Viscosity (ACA Capillary Viscosity) of coating color on paper and paperboard (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 conduct required five-year review of an existing TAPPI Standard.

Interest Categories: Producers, Converters, Suppliers of chemical/raw materials, Suppliers of manufacturing equipment, Service and general suppliers, Commercial users, Marketers and Commercial Sellers, Consultants, Educators, General Interest

This method describes a procedure for measuring high shear viscosity of pigment coating colors using a High-Shear Viscometer with a capillary configuration. In this method, high shear viscosity is determined as mPa·s at the shear rate of 500,000 s⁻¹, and simply called Capillary Viscosity. The method is applicable for water-based pigment coating colors used in various coating processes such as in blade, rod, and film transfer coating. Typically, suitable pigment coating colors have a solids content between 30 % and 80 %, and they contain mineral pigments, synthetic and / or natural binders and coating additives.

Call for Comment on Standards Proposals

American National Standards

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. e-mail: psa@ansi.org

* Standard for consumer products

Comment Deadline: March 8, 2026

ASHRAE (American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.)

180 Technology Parkway, Peachtree Corners, GA 30092 | tloxley@ashrae.org, www.ashrae.org

Addenda

BSR/ASHRAE/ICC/IES/USGBC Addendum m to ANSI/ASHRAE/ICC/IES/USGBC Standard 189.1-2023, Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings (addenda to ANSI/ASHRAE/ICC/IES/USGBC Standard 189.1-2023)

This second review draft with independent substantive change to Addendum M removed the definition and reference to "gross lighted floor area" and replaces with "gross floor area" to more closely align with definitions and area calculations that designers would already be using.

[Click here to view these changes in full](#)

Send comments (copy psa@ansi.org) to: Free download at <https://www.ashrae.org/technical-resources/standards-and-guidelines/public-review-drafts>

Comment Deadline: March 8, 2026

ASHRAE (American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.)

180 Technology Parkway, Peachtree Corners, GA 30092 | tloxley@ashrae.org, www.ashrae.org

Addenda

BSR/ASHRAE/ICC/IES/USGBC Addendum x to ANSI/ASHRAE/ICC/IES/USGBC Standard 189.1-2023, Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings (addenda to ANSI/ASHRAE/ICC/IES/USGBC Standard 189.1-2023)

This proposal requires compliance with standard ANSI/SPRI VR-1 for testing the resistance of the root barrier components used in vegetative roof assemblies. Roots in vegetative roofs can penetrate the waterproofing membrane, potentially leading to leaks and structural damage to the building. Plant roots actively search for moisture and can grow through the roof layers if not properly contained. This is especially concerning when using plants with aggressive root systems. Standard VR-1 tests the resistance of root barrier components used in vegetative roof assemblies. The test evaluates plant growth and the ability of a root barrier to resist normal root or rhizome penetrations.

[Click here to view these changes in full](#)

Send comments (copy psa@ansi.org) to: Free download at <https://www.ashrae.org/technical-resources/standards-and-guidelines/public-review-drafts>

ASHRAE (American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.)

180 Technology Parkway, Peachtree Corners, GA 30092 | tloxley@ashrae.org, www.ashrae.org

Addenda

BSR/ASHRAE/ICC/IES/USGBC Addendum z to ANSI/ASHRAE/ICC/IES/USGBC Standard 189.1-2023, Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings (addenda to ANSI/ASHRAE/ICC/IES/USGBC Standard 189.1-2023)

This proposed modification classifies “stormwater management” as a Jurisdictional Option (JO). Stormwater management is administered by local and regional engineering authorities based on federal flood zone designations. It is common for jurisdictions to have stormwater ordinances that address on-site and off-site drainage impacts of proposed building projects. Making “stormwater management” a JO, will give local jurisdictions greater flexibility in adopting and enforcing the IgCC while minimizing conflicts with existing stormwater management regulations. The prohibition on coal tar sealants is moved out of this section (JO) to retain the requirement as a stand-alone requirement for all building projects.

[Click here to view these changes in full](#)

Send comments (copy psa@ansi.org) to: Free download at <https://www.ashrae.org/technical-resources/standards-and-guidelines/public-review-drafts>

NSF (NSF International)

789 N. Dixboro Road, Ann Arbor, MI 48105-9723 | rbrooker@nsf.org, www.nsf.org

Revision

BSR/NSF 455-3-202x (i46r1), Good Manufacturing Practices for Cosmetics (revision of ANSI/NSF 455-3-2024)

This standard is intended to define a standardized approach for auditing to determine the level of compliance of cosmetic products to ISO 22716, as well as incorporating additional retailer requirements.

[Click here to view these changes in full](#)

Send comments (copy psa@ansi.org) to: rbrooker@nsf.org

Comment Deadline: March 8, 2026

NSF (NSF International)

789 N. Dixboro Road, Ann Arbor, MI 48105-9723 | rbrooker@nsf.org, www.nsf.org

Revision

BSR/NSF 455-3-202x (i47r1), Good Manufacturing Practices for Cosmetics (revision of ANSI/NSF 455-3-2024)
This standard is intended to define a standardized approach for auditing to determine the level of compliance of cosmetic products to ISO 22716, as well as incorporating additional retailer requirements.

[Click here to view these changes in full](#)

Send comments (copy psa@ansi.org) to: rbrooker@nsf.org

ULSE (UL Standards and Engagement)

12 Laboratory Drive, Research Triangle Park, NC | akhira.watson@ul.org, <https://ulse.org/>

Revision

BSR/UL 248-13-202x, Standard for Low-Voltage Fuses - Part 13: Semiconductor Fuses (revision of ANSI/UL 248-13-2022)

A proposed revision to UL 248-13, Standard for Low-Voltage Fuses - Part 13: Semiconductor Fuses, which includes fuses having DC rating only and updating the voltage demarcation referring to NEC and CEC.

[Click here to view these changes in full](#)

Send comments (copy psa@ansi.org) to: Send comments (copy psa@ansi.org) to: Follow the instructions at the following website to enter comments into the CSDS Work Area: <https://csds.ul.com/ProposalAvailable>

ULSE (UL Standards and Engagement)

12 Laboratory Drive, Research Triangle Park, NC 27709-3995 | michael.niedermayer@ul.org, <https://ulse.org/>

Revision

BSR/UL 1026-202x, Standard for Household Electric Cooking and Food Serving Appliances (revision of ANSI/UL 1026-2023)

1. ELECTRIC PRESSURE COOKERS 2. Revision in UL 1026 Supplement SA

[Click here to view these changes in full](#)

Send comments (copy psa@ansi.org) to: <https://csds.ul.com/ProposalAvailable>

ULSE (UL Standards and Engagement)

1603 Orrington Ave, Evanston, IL 60201 | erin.webber@ul.org, <https://ulse.org/>

Revision

BSR/UL 1479-202x, Standard for Safety for Fire Tests of Penetration Firestops (revision of ANSI/UL 1479-2025)
These requirements cover through penetration firestops of various materials and construction that are intended for use in openings in fire resistive wall, floor or floor-ceiling assemblies, and membrane type penetration firestops of various materials and construction that are intended for use in openings in fire resistive wall assemblies.

[Click here to view these changes in full](#)

Send comments (copy psa@ansi.org) to: Erin Webber, erin.webber@ul.org

Comment Deadline: March 23, 2026

AGA (ASC Z380) (American Gas Association)

400 North Capitol Street, NW, Suite 450, Washington, DC 20001 | lescobar@aga.org, www.aga.org

Addenda

BSR GPTC Z380.1-2025 TR 2025-18-202x, Guide for Transmission, Distribution and Gathering Piping Systems
(addenda to ANSI/GPTC Z380.1-2025)

Definitions / Abbreviations

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Revision

BSR GPTC Z380.1-2025 TR 2019-22-202x, Guide for Transmission, Distribution and Gathering Piping Systems
(revision of ANSI/GPTC Z380.1-2025)

Monitoring Pipelines for Internal Corrosion

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Revision

BSR GPTC Z380.1-2025 TR 2019-42-202x, Guide for Transmission, Distribution and Gathering Piping Systems
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Data Gathering

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Revision

BSR GPTC Z380.1-2025 TR 2019-54-202x, Guide for Transmission, Distribution and Gathering Piping Systems
(revision of ANSI/GPTC Z380.1-2025)

Assessments Outside of High Consequence Areas

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Revision

BSR GPTC Z380.1-2025 TR 2019-60-202x, Guide for Transmission, Distribution and Gathering Piping Systems
(revision of ANSI/GPTC Z380.1-2025)

Assessment Methods

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Revision

BSR GPTC Z380.1-2025 TR 2021-40-202x, Guide for Transmission, Distribution and Gathering Piping Systems
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Percent SMYS Calculation

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Revision

BSR GPTC Z380.1-2025 TR 2021-44-202x, Guide for Transmission, Distribution and Gathering Piping Systems
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Appendix G-192-1A

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Revision

BSR GPTC Z380.1-2025 TR 2022-11-202x, Guide for Transmission, Distribution and Gathering Piping Systems
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Temporary Isolation or Pressure Reduction

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Revision

BSR GPTC Z380.1-2025 TR 2022-25-202x, Guide for Transmission, Distribution and Gathering Piping Systems
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Revision

BSR GPTC Z380.1-2025 TR 2022-56-202x, Guide for Transmission, Distribution and Gathering Piping Systems
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Revision

BSR GPTC Z380.1-2025 TR 2022-67-202x, Guide for Transmission, Distribution and Gathering Piping Systems
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ICDA

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Revision

BSR GPTC Z380.1-2025 TR 2022-71-202x, Guide for Transmission, Distribution and Gathering Piping Systems
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Definition of "Discover"

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Revision

BSR GPTC Z380.1-2025 TR 2023-07-202x, Guide for Transmission, Distribution and Gathering Piping Systems
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Plastic Fittings - Listed Specifications

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Revision

BSR GPTC Z380.1-2025 TR 2023-15-202x, Guide for Transmission, Distribution and Gathering Piping Systems
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Determining Leak Rates

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Revision

BSR GPTC Z380.1-2025 TR 2023-16-202x, Guide for Transmission, Distribution and Gathering Piping Systems
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Ventilation Measures

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Revision

BSR GPTC Z380.1-2025 TR 2023-18-202x, Guide for Transmission, Distribution and Gathering Piping Systems
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Establishing MAOP

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Revision

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Revision

BSR GPTC Z380.1-2025 TR 2024-03-202x, Guide for Transmission, Distribution and Gathering Piping Systems
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Historical Reconstruction Volume 2

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Revision

BSR GPTC Z380.1-2025 TR 2024-17-202x, Guide for Transmission, Distribution and Gathering Piping Systems
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Gathering Line Requirements

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Revision

BSR GPTC Z380.1-2025 TR 2024-28-202x, Guide for Transmission, Distribution and Gathering Piping Systems
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Revision

BSR GPTC Z380.1-2025 TR 2024-31-202x, Guide for Transmission, Distribution and Gathering Piping Systems
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Reinforced Epoxy Resin Gas Pipe

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Revision

BSR GPTC Z380.1-2025 TR 2024-32-202x, Guide for Transmission, Distribution and Gathering Piping Systems
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GMA-G-192-17

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Revision

BSR GPTC Z380.1-2025 TR 2024-33-202x, Guide for Transmission, Distribution and Gathering Piping Systems
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Offshore Pipelines

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Revision

BSR GPTC Z380.1-2025 TR 2024-35-202x, Guide for Transmission, Distribution and Gathering Piping Systems
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Alternative Equivalent Technology for Valves

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Revision

BSR GPTC Z380.1-2025 TR 2025-16-202x, Guide for Transmission, Distribution and Gathering Piping Systems (revision of ANSI/GPTC Z380.1-2025)

Historical Reconstruction of Parts 191 and 192

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ANS (American Nuclear Society)

1111 Pasquinelli Drive, Suite 350, Westmont, IL 60559 | kmurdoch@ans.org, www.ans.org

Reaffirmation

BSR/ANS 10.5-2006 (R202x), Accommodating User Needs in Scientific and Engineering Computer Software Development (reaffirmation of ANSI/ANS 10.5-2006 (R2021))

This standard presents criteria for accommodating user needs in the preparation of computer software for scientific and engineering applications.

Single copy price: \$56.00

Obtain an electronic copy from: orders@ans.org

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APTech (ASC CGATS) (Association for Print Technologies)

450 Rev Kelly Smith Way, Nashville, TN 37203 | jshaffer@aptech.org, www.printtechnologies.org

New Standard

BSR CGATS-21.3-202x, Graphic technology - Printing from digital data across multiple technologies - Part 3: Reference characterization data-2020 (new standard)

This part of CGATS specifies a limited number of characterized reference printing conditions that span the expected range of color gamuts used for the production of printed material from digital data, regardless of printing process used.

Single copy price: \$16.00

Obtain an electronic copy from: standards@aptech.org

Send comments (copy psa@ansi.org) to: standards@aptech.org

ASABE (American Society of Agricultural and Biological Engineers)

2950 Niles Road, Saint Joseph, MI 49085 | walsh@asabe.org, <https://www.asabe.org/>

New Standard

BSR/ASABE S665-202x, Test Methods for the Evaluation of Targeted Spray Application Systems for Horizontal Boom Sprayers in Row Crops (new standard)

The scope of this work will define performance standard(s) for targeted spray application for row crop boom type sprayer configurations. These performance standard(s) will provide guidelines of plant protection product usage for registrants and regulators, e.g. EPA, when using this technology.

Single copy price: Free

Obtain an electronic copy from: walsh@asabe.org

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Comment Deadline: March 23, 2026

ASC X9 (Accredited Standards Committee X9, Incorporated)

275 West Street, Suite 107, Annapolis, MD 21401 | ambria.frazier@x9.org, www.x9.org

New Standard

BSR X9.24-4-202x, Retail Financial Services Symmetric Key Management Part 4: Stateless Host-to-Host Unique Key Per Transaction (new standard)

The scope of the standard is to provide an automated method for the management of Symmetric Keys between hosts on a per-transaction basis. These hosts may be between two separate entities or between two systems within an organization. This part of the standard describes the Stateless Host-to-Host Unique Key Per Transaction (SHH-UKPT) algorithm, which is used to derive keys to be used between two hosts. Derived transaction keys can be used for a variety of functions, such as encryption of PINs, data or other keys, for derivation of other keys, for message authentication, etc. SHH-UKPT supports the derivation of AES-128 and AES-256 keys.

Single copy price: \$100.00

Obtain an electronic copy from: ambria.calloway@x9.org

Send comments (copy psa@ansi.org) to: ambria.calloway@x9.org

ASC X9 (Accredited Standards Committee X9, Incorporated)

275 West Street, Suite 107, Annapolis, MD 21401 | ambria.frazier@x9.org, www.x9.org

Revision

BSR X9.112-202x, Wireless Management and Security Part 1: General Requirements -Part 2: ATM and POS Requirements - Wireless Equipment (revision, redesignation and consolidation of ANSI X9.112-1-2016 and ANSI X9.112-2-2020)

Risks in wireless networks are equal to the sum of the risk of operating any network, plus the new risks introduced by weaknesses in wireless equipment and wireless protocols. This X9 standard identifies relevant risks, discussed as threats and vulnerabilities, which includes but are not limited to those identified in associated NIST documents addressing wireless network security. This X9 standard also defines relevant requirements and recommendations for the financial services industry. Areas considered within the scope of this X9 standard include the following topics.

- General wireless security requirements and recommendations
- ATM wireless security requirements and recommendations
- POS wireless security requirements and recommendations
- Other wireless equipment, such as self-checkout terminals, cash dispensers, service kiosks, scales, scanners, handheld terminals, etc. used within the financial services industry

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ASHRAE (American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.)

180 Technology Parkway, Peachtree Corners, GA 30092 | tloxley@ashrae.org, www.ashrae.org

Addenda

BSR/ASHRAE/ICC/IES/USGBC Addendum ab to ANSI/ASHRAE/ICC/IES/USGBC Standard 189.1-2023, Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings (addenda to ANSI/ASHRAE/ICC/IES/USGBC Standard 189.1-2020)

This proposal updates in Normative Appendix D, the hourly long range marginal emission rates (LRMER) based upon the 2024 NREL Cambium database and selection of the mid-case scenario for a 20 year period of analysis starting in 2025. These emission rates are applied when the performance compliance jurisdictional option in Section 7.6.2.2 is adopted by a jurisdiction. This proposal also updates Table J11 – Cambium Assumptions Used for Long-Run Marginal Emission Rate and the source Cambium spreadsheet in Informative Appendix J Derivation of Source Energy Conversion Factors and CO₂e Emission Factors.

Single copy price: Free

Obtain an electronic copy from: Free download at <https://www.ashrae.org/technical-resources/standards-and-guidelines/public-review-drafts>

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ECIA (Electronic Components Industry Association)

13873 Park Center Road, Suite 315, Herndon, VA 20171 | ldonohoe@ecianow.org, www.ecianow.org

National Adoption

BSR/EIA 60938-2-1-202x, Fixed Inductors for Electromagnetic Interference Suppression Part 2-1: Blank Detail Specification Inductors for Which Safety Tests Are Required Assessment Level D (national adoption of IEC 60938-2-1:2023 ED2 with modifications and revision of ANSI/EIA 60938-2-1-2014 (R2021))

A blank detail specification is a supplementary document to the sectional specification and contains requirements for style, layout and minimum content of detail specifications. Detail specifications not complying with these requirements may not be considered as being in accordance with IEC specifications nor shall they so be described.

Single copy price: \$85.00

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Reaffirmation

BSR/EIA 970-2013 (R202x), Test Procedure for High Frequency Characterization of Low Inductance Multilayer Ceramic Chip Capacitors (reaffirmation of ANSI/EIA 970-2013 (R2021))

This test method is used to measure the S parameters of low-inductance multilayer ceramic capacitors when mounted in shunt on a probable low inductance test fixture. The test method can be used to characterize low inductance capacitors. The output of this specification is a frequency independent lumped element representation of a capacitor consisting of three elements, equivalent series capacitance (ESC), equivalent series resistance (ESR) and equivalent series inductance (ESL) applicable in the range of 30 kHz to 3 GHz.

Single copy price: \$80.00

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Reaffirmation

BSR/EIA 60938-1-2014 (R202x), Fixed Inductors for Electromagnetic Interference Suppression Part 1: Generic Specification (reaffirm a national adoption ANSI/EIA 60938-1-2014 (R2021))

This part of IEC 60938 applies to inductors designed for electromagnetic interference suppression intended for use within all kind of electric and electronic equipment. In this generic specification, normative references and terms and definitions are given. It also prescribes general requirements and the suitable test and measurement procedures for interference suppression inductors. Annex B states special requirements for earth inductors.

Single copy price: \$108.00

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Reaffirmation

BSR/EIA 60938-2-2014 (R202x), Fixed Inductors for Electromagnetic Interference Suppression Part 2: Sectional Specification (reaffirm a national adoption ANSI/EIA 60938-2-2014 (R2021))

This part of IEC 60938 applies to fixed inductors designed for electromagnetic interference suppression, which will be connected to an AC mains or other supply with a nominal voltage not exceeding 1 000 V AC RMS or 1 500 V DC with a nominal frequency not exceeding 400 Hz.

Single copy price: \$108.00

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Revision

BSR/EIA 364-16B-202x, Stripping Force Test (Solderless Wrapped Connectors) Test Procedure for Electrical Connectors (revision and redesignation of ANSI/EIA 364-16A-2009 (R2020))

This standard establishes test methods to determine the force required to move a solderless wire wrapped connection along the post parallel to the axis of the post.

Single copy price: \$78.00

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Revision

BSR/EIA 364-19B-202x, Torsional Insert Retention Test Procedure for Electrical Connectors (revision and redesignation of ANSI/EIA 364-19A-2008 (R2020))

This standard establishes test methods to determine the ability of the insert retaining system to withstand the torsional stresses likely to be encountered during normal usage.

Single copy price: \$78.00

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Revision

BSR/EIA 364-24C-202x, Maintenance Aging Test Procedure for Electrical Connectors (revision and redesignation of ANSI/EIA 364-24B-2009 (R2020))

This standard establishes a test method to assess the ability of a component to withstand stresses caused by repeated insertion and extraction of contacts during maintenance. This test procedure applies only to connector assemblies containing removable contacts and is to be used where a connector is to be stressed in the area of contact retention and conductor sealing.

Single copy price: \$75.00

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Revision

BSR/EIA 364-28G-202x, Vibration Test Procedure for Electrical Connectors and Sockets (revision and redesignation of ANSI/EIA 364-28F-2011 (R2023))

The standard test procedure details a method to assess the ability of electrical connector components to withstand specified severities of vibration.

Single copy price: \$95.00

Obtain an electronic copy from: <https://store accuristech.com/>

Send comments (copy psa@ansi.org) to: Ed Mikoski

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Revision

BSR/EIA 364-33B-202x, Inductance Measurement Test Procedure for Electrical Connectors (100 nH 100 mH) (revision and redesignation of ANSI/EIA 364-33A-2009 (R2020))

This procedure applies to connectors, mated pin-and-socket assemblies and individual contacts or printed-circuit-board (PCB) connector sockets.

Single copy price: \$78.00

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Revision

BSR/EIA 364-37D-202x, Contact Engagement and Separation Force Test Procedure for Electrical Connectors (revision and redesignation of ANSI/EIA 364-37C-2009 (R2020))

This standard establishes test methods which, when required by the referencing document, shall be used for measuring the engagement and separation forces on contacts.

Single copy price: \$81.00

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HL7 (Health Level Seven)

455 E. Eisenhower Parkway, Suite 300 #025, Ann Arbor, MI 48108 | lynn@hl7.org, www.hl7.org

Reaffirmation

BSR/HL7 EHR LTCFP, R1-2010 (R202x), HL7 EHR-S FM R1: Long Term Care Functional Profile, Release 1- US Realm (reaffirmation and redesignation of ANSI/HL7 EHR LTCFP, R1-2010 (R2021))

The HL7 EHR System Long Term Care Functional Profile (LTC EHR-S FP) establishes the functions and conformance criteria for EHR systems in the long-term care and nursing home setting for the US Realm. The long-term care community has developed this LTC Functional Profile to identify the subset of functions for implementation and adoption to guide vendors in system development, and help purchasers develop and articulate to vendors a strategic vision for functional requirements.

Single copy price: Free to logged-in users

Obtain an electronic copy from: lynn@hl7.org

Send comments (copy psa@ansi.org) to: lynn@hl7.org

HSI (Healthcare Standards Institute)

347 Park Ridge, Boerne, TX 78006 | hboisjoly@hsi.health, www.hsi.health/

New Standard

BSR/HSI 2600-202X, BSR/HSI 2600:202X Bill Only (new standard)

The process for documenting the use of and billing of implantable medical devices and accessories that are procured during surgery and billed after a procedure. Processes outside of a standard purchase have historically been very manual and varies widely with Providers, Suppliers, operational systems, and other stakeholders. This complexity and lack of standards results in compliance concerns, duplicative and manual documentation, and delays in the proper processing of medical products used in the care of the patient. The complexity and duplicative nature of multiple diverse processes also adds to the overall cost of care as well as inaccurate accounting and reimbursement for products and services utilized. This Standard is designed as a tool to allow an organization to identify and document the essential data elements required for accurate and efficient Bill Only product handling across all stakeholders. The project aims to define and align these data elements to established standards, ensuring seamless communication and transmission between relevant parties. By creating stakeholder-specific data sets, excluding unnecessary elements, and establishing a unified communication method, this effort seeks to streamline operations and enhance clarity and efficiency in the Bill Only process.

Single copy price: \$395.00

Obtain an electronic copy from: info@hsi.health

Send comments (copy psa@ansi.org) to: info@hsi.health

NEMA (ASC C12) (National Electrical Manufacturers Association)

1300 North 17th Street, Suite 900, Rosslyn, VA 22209 | Pau_orr@nema.org, www.nema.org

Revision

BSR C12.9-202x, Test Switches and Plugs for Transformer-Rated Meters (revision of ANSI C12.9-2014 (R2021))

This Standard is intended to encompass the dimensions and functions of meter test switches used with transformer-rated watt-hour meters in conjunction with instrument transformers and test plugs used in conjunction with the test switch.

Single copy price: \$119.00

Obtain an electronic copy from: pau_orr@nema.org

Send comments (copy psa@ansi.org) to: pau_orr@nema.org

Comment Deadline: March 23, 2026

NEMA (ASC C137) (National Electrical Manufacturers Association)

1812 N. Moore Suite 2200, Arlington, Virginia 22209 | Connor.Grubbs@nema.org, www.nema.org

Reaffirmation

BSR/C137.5-2021 (R202x), Energy Reporting Requirements for Lighting Devices (reaffirmation of ANSI/C137.5-2021)

This Standard specifies the minimum performance requirements for lighting devices that report energy data. These requirements include the specific energy data types to be reported, the nominal and statistical accuracy performance for all reported data types, and references to other Standards that define the information model for all data types. Lighting devices addressed by this Standard include AC and DC powered light sources (including both integral replacement lamps and luminaires); LED drivers and other integral or remote power sources; lighting system or device controllers; and associated user interface devices. Energy metering devices, such as sub-meters for buildings, are excluded from the scope of this Standard.

Single copy price: \$100.00

Send comments (copy psa@ansi.org) to: Michael Erbesfeld <Michael.Erbesfeld@nema.org>

NEMA (ASC C137) (National Electrical Manufacturers Association)

1812 N. Moore Suite 2200, Arlington, Virginia 22209 | Connor.Grubbs@nema.org, www.nema.org

Reaffirmation

BSR/C137.6-2021 (R202x), Data Tagging Vocabulary (Semantic Model Elements) for Interoperability (reaffirmation of ANSI/C137.6-2021)

This Standard is a Controlled Vocabulary of terms for Lighting Systems. These terms enable the development of semantic model elements, e.g., tags that facilitate the exchange of data and metadata used in control and analytics. The terms contained in this Standard are intended to be used by available semantic models such as, but not limited to, the future ASHRAE 223P Standard, Project Haystack, and Brick. The Standard DOES NOT define a Data Model, Semantic Model, or Information Model. It additionally DOES NOT define the ontology, or relationships between the defined entries, beyond what is included in this Standard.

Single copy price: \$100.00

Obtain an electronic copy from: michael.erbesfeld@nema.org

Send comments (copy psa@ansi.org) to: Same

NEMA (ASC C80) (National Electrical Manufacturers Association)

1300 North 17th Street, Suite 900, Rosslyn, VA 22209 | david.richmond@nema.org, www.nema.org

New Standard

BSR C80.7-202x, Electrical Metallic Tubing - Aluminum and Stainless Steel (new standard)

This standard covers the requirements for aluminum and stainless steel electrical metallic tubing (EMT) and elbows in trade sizes 3/8" - 6" (12" - 155) for use as a metal raceway for the installation of wires and cables of an electrical system. Finished tubing is typically furnished in nominal lengths of 10-ft (3.05-m). The production of lengths shorter or longer than the Standard length shall be allowed. This Standard also covers electrical metallic tubing elbows.

Single copy price: \$117.00

Obtain an electronic copy from: david.richmond@nema.org

Send comments (copy psa@ansi.org) to: Same

Comment Deadline: March 23, 2026

NFPA (National Fire Protection Association)

One Batterymarch Park, Quincy, MA 02169 | dbellis@nfpa.org, www.nfpa.org

Revision

BSR/NFPA 3-202x, Standard for Commissioning of Fire Protection and Life Safety Systems (revision of ANSI/NFPA 3-2024)

This standard shall provide the required procedures, methods, and documentation for the commissioning of active and passive fire protection and life safety systems and their interconnections with other building systems.

Obtain an electronic copy from: www.nfpa.org/3next

Send comments (copy psa@ansi.org) to: www.nfpa.org/3next

NFPA (National Fire Protection Association)

One Batterymarch Park, Quincy, MA 02169 | dbellis@nfpa.org, www.nfpa.org

Revision

BSR/NFPA 4-202x, Standard for Integrated Fire Protection and Life Safety System Testing (revision of ANSI/NFPA 4-2024)

The standard shall provide the minimum requirements for testing of integrated fire protection and life safety systems. The purpose of this standard shall be to provide a testing protocol that verifies integrated fire protection and life safety systems perform as intended. The integrated systems test shall verify and document the operation and function of fire protection and life safety systems, including the following: (1) Performance in accordance with applicable codes and standards; (2) *Sequence of operation; (3) Performance in accordance with manufacturers' published instructions; (4) Accuracy of record documents

Obtain an electronic copy from: www.nfpa.org/4next

Send comments (copy psa@ansi.org) to: www.nfpa.org/4next

NFPA (National Fire Protection Association)

One Batterymarch Park, Quincy, MA 02169 | dbellis@nfpa.org, www.nfpa.org

Revision

BSR/NFPA 17-202x, Standard for Dry Chemical Extinguishing Systems (revision of ANSI/NFPA 17-2024)

This standard includes minimum requirements for dry chemical fire-extinguishing systems that discharge dry chemical from fixed nozzles or hand hose lines by means of expellant gas.

Obtain an electronic copy from: www.nfpa.org/17next

Send comments (copy psa@ansi.org) to: www.nfpa.org/17next

NFPA (National Fire Protection Association)

One Batterymarch Park, Quincy, MA 02169 | dbellis@nfpa.org, www.nfpa.org

Revision

BSR/NFPA 17A-202x, Standard for Wet Chemical Extinguishing Systems (revision of ANSI/NFPA 17A-2024)

The provisions of this standard apply to the design, installation, operation, testing, and maintenance of pre-engineered wet chemical fire-extinguishing systems that discharge wet chemical from fixed nozzles and piping by means of expellant gas. This standard contains only the essential requirements and recommendations needed to make the standard workable in the hands of those skilled in this field.

Obtain an electronic copy from: www.nfpa.org/17anext

Send comments (copy psa@ansi.org) to: www.nfpa.org/17anext

Comment Deadline: March 23, 2026

NFPA (National Fire Protection Association)

One Batterymarch Park, Quincy, MA 02169 | dbellis@nfpa.org, www.nfpa.org

Revision

BSR/NFPA 30A-202x, Code for Motor Fuel Dispensing Facilities and Repair Garages (revision of ANSI/NFPA 30A-2024)

This code shall apply to motor fuel dispensing facilities, motor fuel dispensing at farms and isolated construction sites, and on-demand mobile fueling. Additionally, this code shall apply to motor vehicle repair garages. This code shall not apply to those motor fuel dispensing facilities where only liquefied petroleum gas (LP-Gas), liquefied natural gas (LNG), compressed natural gas (CNG), or hydrogen is dispensed as motor fuel, or where both gaseous fuel storage and dispensing equipment are at least 15 m (50 ft) from any other motor fuel storage or dispensing equipment of different chemical composition nor shall this code shall apply to aircraft fueling or mobile fueling operations involving liquefied petroleum gas (LP-Gas).

Obtain an electronic copy from: www.nfpa.org/30anext

Send comments (copy psa@ansi.org) to: www.nfpa.org/30anext

NFPA (National Fire Protection Association)

One Batterymarch Park, Quincy, MA 02169 | dbellis@nfpa.org, www.nfpa.org

Revision

BSR/NFPA 30B-202x, Code for the Manufacture and Storage of Aerosol Products (revision of ANSI/NFPA 30B-2023)

This code shall apply to the manufacture, storage, and display of aerosol products as defined within the standard. Additionally this code shall apply to the storage and display of products whose contents are comprised entirely of compressed or liquefied gas, provided that the containers meet the requirements of 3.3.1 through 3.3.4 as included within this code. The code shall not apply to post-consumer processing of aerosol containers nor apply to containers that do not meet the definition of Aerosol Container (defined within the code) Containers that contain a product that meets the definitions in Sections 3.3.2 and 3.3.3 of the Code, but are larger than the limits specified in 3.3.1, shall not be classified as aerosol products, and this code shall not apply to the manufacture, storage, and display of such products.

Obtain an electronic copy from: www.nfpa.org/30bnext

Send comments (copy psa@ansi.org) to: www.nfpa.org/30bnext

Comment Deadline: March 23, 2026

NFPA (National Fire Protection Association)

One Batterymarch Park, Quincy, MA 02169 | dbellis@nfpa.org, www.nfpa.org

Revision

BSR/NFPA 51-202x, Standard for the Design and Installation of Oxygen-Fuel Gas Systems for Welding, Cutting, and Allied Processes (revision of ANSI/NFPA 51-2023)

This standard applies to the following: (1) Design and installation of oxygen-fuel gas welding and cutting systems and allied processes (see 3.3.2), except for systems meeting the criteria in 1.1.5; (2) Utilization of gaseous fuels generated from flammable liquids under pressure where such fuels are used with oxygen; (3) Storage on the site of a welding and cutting system installation of the following: (a) Gases to be used with such systems where more than one cylinder each of oxygen and fuel gas are stored in any single storage area [includes storage of more than one cylinder each in any single storage area even though all such stored cylinders may be intended for use in systems of the kind described in 1.1.5(1)]; (b) Calcium carbide. Unless specifically indicated otherwise, the term welding and cutting systems shall be considered to include allied processes in this standard. Where only a portion of a fuel gas system is to be used for welding, cutting, or allied processes, only that portion of the system need comply with this standard.

Obtain an electronic copy from: www.nfpa.org/51next

Send comments (copy psa@ansi.org) to: www.nfpa.org/51next

NFPA (National Fire Protection Association)

One Batterymarch Park, Quincy, MA 02169 | dbellis@nfpa.org, www.nfpa.org

Revision

BSR/NFPA 59-202x, Utility LP-Gas Plant Code (revision of ANSI/NFPA 59-2024)

This code shall apply to the design, construction, location, installation, operation, and maintenance of refrigerated and nonrefrigerated utility gas plants including LP-Gas containers, piping, and associated process equipment, and controls and fire protection. Coverage begins at: (1) The point of transfer when delivery is by cargo tank vehicle or railcar. (2) The liquid inlet isolation valve located downstream of hazardous liquid pipeline under the jurisdiction of 49 CFR 195, "Transportation of Hazardous Liquids by Pipeline." (3) Coverage shall extend to the point where LP-Gas vapor or a mixture of LP-Gas vapor and air is introduced into the utility distribution system under the jurisdiction of 49 CFR 192, "Transportation of Natural and Other Gas by Pipeline: Minimum Federal Safety Standards." Installations that have an aggregate water capacity of 4000 gal (15.14 m³) or less shall conform to NFPA 58.

Obtain an electronic copy from: www.nfpa.org/59next

Send comments (copy psa@ansi.org) to: www.nfpa.org/59next

NFPA (National Fire Protection Association)

One Batterymarch Park, Quincy, MA 02169 | dbellis@nfpa.org, www.nfpa.org

Revision

BSR/NFPA 90A-202x, Standard for the Installation of Air-Conditioning and Ventilating Systems (revision of ANSI/NFPA 90A-2024)

This standard shall cover construction, installation, operation, and maintenance of systems for air conditioning and ventilating, including filters, ducts, and related equipment, to protect life and property from fire, smoke, and gases resulting from fire or from conditions having manifestations similar to fire.

Obtain an electronic copy from: www.nfpa.org/90anext

Send comments (copy psa@ansi.org) to: www.nfpa.org/90anext

Comment Deadline: March 23, 2026

NFPA (National Fire Protection Association)

One Batterymarch Park, Quincy, MA 02169 | dbellis@nfpa.org, www.nfpa.org

Revision

BSR/NFPA 96-202x, Standard for Ventilation Control and Fire Protection of Commercial Cooking Operations (revision of ANSI/NFPA 96-2024)

This standard shall provide the minimum fire safety requirements (preventative and operative) related to the design, installation, operation, inspection, and maintenance of all public and private cooking operations.

Additionally, this standard shall apply to residential cooking equipment used for commercial cooking operations.

Cooking equipment used in fixed, mobile, or temporary concessions, such as trucks, buses, trailers, pavilions, tents, or any form of roofed enclosure, shall comply with this standard. This standard shall not apply to cooking equipment located in a single dwelling unit. This standard shall also not apply to facilities where all of the following are met: (1) Only residential equipment is used. (2) Fire extinguishers are located in all kitchen areas in accordance with NFPA 10. (3) The facility is not an assembly occupancy. (4) The authority having jurisdiction has approved the installation.

Obtain an electronic copy from: www.nfpa.org/96next

Send comments (copy psa@ansi.org) to: www.nfpa.org/96next

NFPA (National Fire Protection Association)

One Batterymarch Park, Quincy, MA 02169 | dbellis@nfpa.org, www.nfpa.org

Revision

BSR/NFPA 101A-202x, Guide on Alternative Approaches to Life Safety (revision of ANSI/NFPA 101A-2025)

NFPA 101A contains alternative approaches that are tied to NFPA 101. Each of these systems is recognized by the Life Safety Code, in its Annex A, as a method that can be used to assist the authority having jurisdiction in determining equivalent compliance with various chapters of the Code. The method described in this guide is an index method. Index methods are a type of qualitative risk assessment. Quantitative risk assessments can also be used to evaluate designs that are proposed as alternative approaches to life safety.

Obtain an electronic copy from: www.nfpa.org/101anext

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NFPA (National Fire Protection Association)

One Batterymarch Park, Quincy, MA 02169 | dbellis@nfpa.org, www.nfpa.org

Revision

BSR/NFPA 211-202x, Standard for Chimneys, Fireplaces, Vents, and Solid Fuel-Burning Appliances (revision of ANSI/NFPA 211-2024)

This standard applies to the design, installation, maintenance, and inspection of all chimneys, fireplaces, venting systems, and solid fuel-burning appliances.

Obtain an electronic copy from: www.nfpa.org/211next

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Comment Deadline: March 23, 2026

NFPA (National Fire Protection Association)

One Batterymarch Park, Quincy, MA 02169 | dbellis@nfpa.org, www.nfpa.org

Revision

BSR/NFPA 220-202x, Standard on Types of Building Construction (revision of ANSI/NFPA 220-2024)

This standard defines types of building construction based on the combustibility and the fire resistance rating of a buildings structural elements. Fire walls, nonbearing exterior walls, nonbearing interior partitions, fire barrier walls, shaft enclosures, and openings in walls, partitions, floors, and roofs are not related to the types of building construction and are regulated by other standards and codes, where appropriate.

Obtain an electronic copy from: www.nfpa.org/220next

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NFPA (National Fire Protection Association)

One Batterymarch Park, Quincy, MA 02169 | dbellis@nfpa.org, www.nfpa.org

Revision

BSR/NFPA 221-202x, Standard for High Challenge Fire Walls, Fire Walls, and Fire Barrier Walls (revision of ANSI/NFPA 221-2024)

This standard specifies requirements for the design and construction of high challenge fire walls, fire walls, and fire barrier walls including protection of openings and penetrations.

Obtain an electronic copy from: www.nfpa.org/221next

Send comments (copy psa@ansi.org) to: www.nfpa.org/221next

NFPA (National Fire Protection Association)

One Batterymarch Park, Quincy, MA 02169 | dbellis@nfpa.org, www.nfpa.org

Revision

BSR/NFPA 241-202x, Standard for Safeguarding Construction, Alteration, and Demolition Operations (revision of ANSI/NFPA 241-2022)

This standard shall apply to structures in the course of construction, alteration, or demolition, including those in underground locations. General requirements applying to construction and demolition are contained in Chapter 1 and Chapters 3 through 7; specific requirements for construction and alteration activities are found in Chapter 8; those requirements specific to roofing operations are covered in Chapter 9; those requirements specific to demolition activities are covered in Chapter 10; and specific requirements for activities in underground locations are contained in Chapter 11.

Obtain an electronic copy from: www.nfpa.org/241next

Send comments (copy psa@ansi.org) to: www.nfpa.org/241next

Comment Deadline: March 23, 2026

NFPA (National Fire Protection Association)

One Batterymarch Park, Quincy, MA 02169 | dbellis@nfpa.org, www.nfpa.org

Revision

BSR/NFPA 301-202x, Code for Safety to Life from Fire on Merchant Vessels (revision of ANSI/NFPA 301-2023) NFPA 301 shall be known as the Merchant Vessel Code and addresses construction, arrangement, protection, and space utilization factors that are necessary to minimize danger to life from fire, smoke, fumes, or panic. It also provides for reasonable protection against property damage and avoidance of environmental damage consistent with the normal operation of vessels. Fundamental requirements applicable to all vessels are found in Chapters 1 through 9. These fundamental requirements are modified in Chapters 10 through 18 as applicable for any type of space. The requirements in Chapters 1 through 18 are modified in Chapters 19 through 21 as applicable for any given vessel type. For example, a passenger vessel would follow the requirements of Chapters 1 through 18 and Chapter 21. The code identifies the minimum criteria for the design of egress facilities so as to permit prompt escape of passengers and crew to safe areas aboard vessels and, where necessary, to survival craft embarkation stations.

Obtain an electronic copy from: www.nfpa.org/301next

Send comments (copy psa@ansi.org) to: www.nfpa.org/301next

NFPA (National Fire Protection Association)

One Batterymarch Park, Quincy, MA 02169 | dbellis@nfpa.org, www.nfpa.org

Revision

BSR/NFPA 318-202x, Standard for the Protection of Semiconductor Fabrication Facilities (revision of ANSI/NFPA 318-2025)

This standard applies to semiconductor fabrication facilities and comparable fabrication processes, including research and development areas in which hazardous chemicals are used, stored, and handled and containing what is defined, within the standard, as a cleanroom or clean zone, or both.

Obtain an electronic copy from: www.nfpa.org/318next

Send comments (copy psa@ansi.org) to: www.nfpa.org/318next

NFPA (National Fire Protection Association)

One Batterymarch Park, Quincy, MA 02169 | dbellis@nfpa.org, www.nfpa.org

Revision

BSR/NFPA 407-202x, Standard for Aircraft Fuel Servicing (revision of ANSI/NFPA 407-2022)

This standard applies to the fuel servicing of all types of aircraft using liquid petroleum fuel.

Obtain an electronic copy from: www.nfpa.org/407next

Send comments (copy psa@ansi.org) to: www.nfpa.org/407next

Comment Deadline: March 23, 2026

NFPA (National Fire Protection Association)

One Batterymarch Park, Quincy, MA 02169 | dbellis@nfpa.org, www.nfpa.org

Revision

BSR/NFPA 496-202x, Standard for Purged and Pressurized Enclosures for Electrical Equipment (revision of ANSI/NFPA 496-2024)

This standard applies to purging and pressurizing for the following: (1) Electrical equipment located in areas classified as hazardous by Article 500 or Article 505 of NFPA 70(r) (2) Electrical equipment containing sources of flammable vapors or gases and located in either classified or unclassified areas (3) Control rooms or buildings located in areas classified as hazardous by Article 500 or Article 505 of NFPA 70 (4) Analyzer rooms containing sources of flammable vapors or gases and located in areas classified as hazardous by Article 500 or Article 505 of NFPA 70. This standard does not apply to electrical equipment located in any of the following: (1) Areas classified as Zone 0 (2) Areas classified as Class III (3) Areas where flammable liquids might be splashed or spilled on the electrical equipment

Obtain an electronic copy from: www.nfpa.org/496next

Send comments (copy psa@ansi.org) to: www.nfpa.org/496next

NFPA (National Fire Protection Association)

One Batterymarch Park, Quincy, MA 02169 | dbellis@nfpa.org, www.nfpa.org

Revision

BSR/NFPA 497-202x, Recommended Practice for the Classification of Flammable Liquids, Gases, or Vapors and of Hazardous (Classified) Locations for Electrical Installations in Chemical Process Areas (revision of ANSI/NFPA 497-2024)

This recommended practice applies to those locations where flammable gases or vapors, flammable liquids, or combustible liquids are processed or handled; and where their release into the atmosphere could result in their ignition by electrical systems or equipment. Additionally, this recommended practice provides information on specific flammable gases and vapors, flammable liquids, and combustible liquids whose relevant combustion properties have been sufficiently identified to allow their classification into the groups established by NFPA 70 (NEC), for proper selection of electrical equipment in hazardous (classified) locations. The tables of selected combustible materials contained in this document are not intended to be all-inclusive. This recommended practice also applies to chemical process areas. As used in this document, a chemical process area could be a large, integrated chemical process plant or it could be a part of such a plant. It could be a part of a manufacturing facility where flammable gases or vapors, flammable liquids, or combustible liquids are produced or used in chemical reactions, or are handled or used in certain unit operations such as mixing, filtration, coating, spraying, and distillation.

Obtain an electronic copy from: www.nfpa.org/497next

Send comments (copy psa@ansi.org) to: www.nfpa.org/497next

Comment Deadline: March 23, 2026

NFPA (National Fire Protection Association)

One Batterymarch Park, Quincy, MA 02169 | dbellis@nfpa.org, www.nfpa.org

Revision

BSR/NFPA 499-202x, Recommended Practice for the Classification of Combustible Dusts and of Hazardous (Classified) Locations for Electrical Installations in Chemical Process Areas (revision of ANSI/NFPA 499-2024)
This recommended practice provides information on the classification of combustible dusts and of hazardous (classified) locations for electrical installations in chemical process areas and other areas where combustible dusts are produced or handled. This recommended practice additionally provides information on combustible dusts as it relates to the proper selection of electrical equipment in hazardous (classified) locations in accordance with NFPA 70(r). The tables of selected combustible dusts contained in this document are not intended to be all-inclusive.

Obtain an electronic copy from: www.nfpa.org/499next

Send comments (copy psa@ansi.org) to: www.nfpa.org/499next

NFPA (National Fire Protection Association)

One Batterymarch Park, Quincy, MA 02169 | dbellis@nfpa.org, www.nfpa.org

Revision

BSR/NFPA 703-202x, Standard for Fire-Retardant-Treated Wood and Fire-Retardant Coatings for Building Materials (revision of ANSI/NFPA 703-2024)

This standard provides criteria for defining and identifying fire-retardant-treated wood and fire-retardant-coated building materials Unless otherwise specified, the provisions of this standard shall not apply to facilities, equipment, structures, or installations that existed or were approved for construction or installation prior to the effective date of the standard. Where specified, the provisions of this standard shall be retroactive. Nothing in this standard is intended to prevent the use of systems, methods, or devices of equivalent or superior quality, strength, fire resistance, effectiveness, durability, and safety over those prescribed by this standard.

Obtain an electronic copy from: www.nfpa.org/703next

Send comments (copy psa@ansi.org) to: www.nfpa.org/703next

NFPA (National Fire Protection Association)

One Batterymarch Park, Quincy, MA 02169 | dbellis@nfpa.org, www.nfpa.org

Revision

BSR/NFPA 704-202x, Standard System for the Identification of the Hazards of Materials for Emergency Response (revision of ANSI/NFPA 704-2022)

This standard shall address the health, flammability, instability, and related hazards that are presented by short-term, acute exposure to a material under conditions of fire, spill, or similar emergencies.

Obtain an electronic copy from: www.nfpa.org/704next

Send comments (copy psa@ansi.org) to: www.nfpa.org/704next

Comment Deadline: March 23, 2026

NFPA (National Fire Protection Association)

One Batterymarch Park, Quincy, MA 02169 | dbellis@nfpa.org, www.nfpa.org

Revision

BSR/NFPA 820-202x, Standard for Fire Protection in Wastewater Treatment and Collection Facilities (revision of ANSI/NFPA 820-2024)

This standard shall establish minimum requirements for protection against fire and explosion hazards in wastewater treatment plants and associated collection systems, including the hazard classification of specific locations and processes. This standard shall apply to: (1) Collection sewers; (2) Trunk sewers; (3) Intercepting sewers; (4) Combined sewers; (5) Storm sewers; (6) Pumping stations; (7)*Wastewater treatment plants; (8) Sludge-handling facilities; (9) Chemical-handling facilities; (10) Treatment facilities; and (11) Ancillary structures. This standard shall not apply to: (1) On-site treatment systems; (2) Building drain systems and appurtenances; (3) Industrial sewer systems and appurtenances; (4) Personnel safety from toxic and hazardous materials or products of combustion; (5) Separate nonprocess-related structures.

Obtain an electronic copy from: www.nfpa.org/820next

Send comments (copy psa@ansi.org) to: www.nfpa.org/820next

NFPA (National Fire Protection Association)

One Batterymarch Park, Quincy, MA 02169 | dbellis@nfpa.org, www.nfpa.org

Revision

BSR/NFPA 2112-202x, Standard on Flame-Resistant Clothing for Protection of Industrial Personnel Against Short-Duration Thermal Exposures from Fire (revision of ANSI/NFPA 2112-2023)

The standard shall specify the minimum design, performance, testing, and certification requirements and test methods for flame-resistant garments, shrouds/hoods/balaclavas, gloves, and barrier face coverings for use in areas at risk from short-duration thermal exposure from fire.

Obtain an electronic copy from: www.nfpa.org/2112next

Send comments (copy psa@ansi.org) to: www.nfpa.org/2112next

RESNA (Rehabilitation Engineering and Assistive Technology Society of North America)

2001 K Street, NW, 3rd Floor North, Washington, DC 20006 | technicalstandards@resna.org, www.resna.org

Revision

BSR/RESNA ED-1-202x, RESNA Standard for Evacuation Devices - Volume 1: Emergency Stair Travel Devices used by Individuals with Disabilities (revision of ANSI/RESNA ED-1-2019)

This RESNA ED-1 Standard covers the terminology, description, performance, inspection, and maintenance of devices whose primary purpose is the travel of individuals with disabilities over stair and horizontal surfaces during building evacuations. This standard does not cover devices whose purpose is the travel of individuals with disabilities during routine travel on stairs. This standard includes requirements and test methods for determining emergency stair travel device performance. It also includes requirements for the disclosure of the test results

Single copy price: Free

Obtain an electronic copy from: technicalstandards@resna.org

Send comments (copy psa@ansi.org) to: technicalstandards@resna.org

Comment Deadline: March 23, 2026

SCTE (Society of Cable Telecommunications Engineers)

858 Coal Creek CR, Louisville, CO 80027 | tmontero@scte.org, www.scte.org

Revision

BSR/SCTE 98-202x, Test Method for Withstand Tightening Torque- F Male (revision of ANSI/SCTE 98-2020)

To measure the “F” Male interface torque and/or to determine the amount of torque that will cause one or more of the following conditions to occur; stripping of the internal threads, damage to the male interface; failure of the nut hex-flats.

Single copy price: Free

Obtain an electronic copy from: <https://account.scte.org/standards/library/catalog/scte-98-test-method-for-withstand-tightening-torque-f-male/>

Send comments (copy psa@ansi.org) to: standards@scte.org

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

100 Clemson Research Blvd., Anderson, SC 29625 | ksimpson@tcnatile.com, www.tcnatile.com

New Standard

BSR A118.17-202x, Standard Specifications for Tileable Shower Receptors and Shower Kits (new standard)

This specification describes the test methods and the minimum requirements for field fabricated and prefabricated tileable shower kits, with or without shower receptors, and which may include shower wall panels and other components such as curbs, wall niches and seats intended to be assembled in the place of final installation.

Single copy price: \$20.00

Obtain an electronic copy from: ksimpson@tcnatile.com

Send comments (copy psa@ansi.org) to: Katelyn Simpson, ksimpson@tcnatile.com

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

100 Clemson Research Blvd., Anderson, SC 29625 | ksimpson@tcnatile.com, www.tcnatile.com

Revision

BSR A108.01-202x, General Requirements: Structures, Substrates, and Preparation for Tile (revision of ANSI A108.01-2023)

These specifications serve as a reference standard for design professionals, general contractors, and building owners when specifying structures, substrates, and preparation where ceramic or glass tile is the finish surface.

Single copy price: \$20.00

Obtain an electronic copy from: ksimpson@tcnatile.com

Send comments (copy psa@ansi.org) to: Katelyn Simpson, ksimpson@tcnatile.com

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

100 Clemson Research Blvd., Anderson, SC 29625 | ksimpson@tcnatile.com, www.tcnatile.com

Revision

BSR A108.1A-202x, Installation of Ceramic Tile in the Wet-Set Method, with Portland Cement Mortar (revision of ANSI A108.1A-2023)

This specification covers the installation of ceramic tile in the wet-set method, with portland cement mortar.

Single copy price: \$20.00

Obtain an electronic copy from: ksimpson@tcnatile.com

Send comments (copy psa@ansi.org) to: Katelyn Simpson, ksimpson@tcnatile.com

Comment Deadline: March 23, 2026

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

100 Clemson Research Blvd., Anderson, SC 29625 | ksimpson@tcnatile.com, www.tcnatile.com

Revision

BSR A108.10-202x, Installation of Grout in Tilework (revision of ANSI A108.10-2017 (R2022))

This specification describes the minimum requirements for grouting ceramic tile with sand-portland cement grout, standard sanded cement grout, standard unsanded cement grout, polymer modified sanded tile grout, and polymer modified unsanded tile grout.

Single copy price: \$20.00

Obtain an electronic copy from: ksimpson@tcnatile.com

Send comments (copy psa@ansi.org) to: Katelyn Simpson, ksimpson@tcnatile.com

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

100 Clemson Research Blvd., Anderson, SC 29625 | ksimpson@tcnatile.com, www.tcnatile.com

Revision

BSR A108.14-202x, Installation of Paper-Faced Glass Mosaic Tile (revision of ANSI A108.14-2021)

This specification is a guideline for installing paper-faced glass mosaic tile (including glass tile thinner than 3/16 in. and sheets/murals incorporating tiles of varying thickness) using the wet set method, with Portland cement mortar.

Single copy price: \$20.00

Obtain an electronic copy from: ksimpson@tcnatile.com

Send comments (copy psa@ansi.org) to: Katelyn Simpson, ksimpson@tcnatile.com

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

100 Clemson Research Blvd., Anderson, SC 29625 | ksimpson@tcnatile.com, www.tcnatile.com

Revision

BSR A108.18-202x, Unmounted Glass Tile Installation (revision of ANSI A108.18-2021)

This specification describes the minimum requirements for the installation of unmounted glass tile over concrete, cured portland cement mortar beds, cementitious backer units (CBU), fiber cement underlayment and gypsum board using the thin-bed method.

Single copy price: \$20.00

Obtain an electronic copy from: ksimpson@tcnatile.com

Send comments (copy psa@ansi.org) to: Katelyn Simpson, ksimpson@tcnatile.com

ULSE (UL Standards and Engagement)

1603 Orrington Ave, Suite 2000, Evanston, IL 60201 | Lisette.delgado@ul.org, <https://ulse.org/>

Reaffirmation

BSR/UL 1517-2012 (R202x), Standard for Hybrid Personal Flotation Devices (reaffirmation of ANSI/UL 1517-2012 (R2021))

Reaffirmation and continuance of the Third Edition of the Standard for Hybrid Personal Flotation Devices, UL 1517, as a standard.

Single copy price: Free

Obtain an electronic copy from: <https://csds.ul.com/Home/ProposalsDefault.aspx>

Send comments (copy psa@ansi.org) to: Follow the instructions in the following website to enter comments into the CSDS Work Area: <https://csds.ul.com/Home/ProposalsDefault.aspx>.

Comment Deadline: March 23, 2026

ULSE (UL Standards and Engagement)

1603 Orrington Avenue, Evanston, IL 60201 | grace.kho@ul.org, <https://ulse.org/>

Reaffirmation

BSR/UL 62841-2-2-2021 (R202x), UL Standard for Safety for Electric Motor-Operated Hand-Held Tools, Transportable Tools And Lawn And Garden Machinery - Safety - Part 2-2: Particular Requirements For Hand-Held Screwdrivers And Impact Wrenches (reaffirm a national adoption ANSI/UL 62841-2-2-2021)

Reaffirmation and continuance of the First Edition of the Standard for Safety for Electric Motor-Operated Hand-Held Tools, Transportable Tools And Lawn And Garden Machinery – Safety – Part 2-2: Particular Requirements For Hand-Held Screwdrivers And Impact Wrenches, UL 62841-2-2, as an standard

Single copy price: Free

Obtain an electronic copy from: <https://csds.ul.org/ProposalAvailable>

Send comments (copy psa@ansi.org) to: Send comments (copy psa@ansi.org) to: Follow the instructions at the following website to enter comments into the CSDS Work Area: <https://csds.ul.com/ProposalAvailable>

ULSE (UL Standards and Engagement)

47173 Benicia Street, Fremont, CA 94538 | Derrick.L.Martin@ul.org, <https://ulse.org/>

Revision

BSR/UL 746B-202x, Standard for Safety for Polymeric Materials - Long Term Property Evaluations (revision of ANSI/UL 746B-2025)

This proposal for UL 746B covers (1) Revisions of Paragraphs 20.1.1, 20.2.1, 20.2.2, 20.2.3, 20.2.4, 20.2.5, 20.2.6, 20.2.7, 20.2.9, 20.2.10, 20.2.11, 20.2.13, and 20.2.14; and (2) The Addition of new Paragraphs 20.2.1A, 20.2.2A, 20.2.5A, and 20.2.13A to Enhance the Clarity of Long-Term Thermal Aging Protocols so they are in Alignment with Tables 9.1 and 9.2 of UL 746A

Single copy price: Free

Obtain an electronic copy from: <https://csds.ul.com/ProposalAvailable>

Send comments (copy psa@ansi.org) to: <https://csds.ul.com/ProposalAvailable>

ULSE (UL Standards and Engagement)

12 Laboratory Dr, Research Triangle, NC 27709 | anastasia.letaw@ul.org, <https://ulse.org/>

Revision

BSR/UL 1236-202x, Standard for Safety for Battery Chargers for Charging Engine-Starter Batteries (revision of ANSI/UL 1236-2016 (R2021))

Proposed New Edition (9th Edition) for UL 1236 which covers battery chargers rated 600 volts or less and intended for household or commercial use to charge lead-acid engine-starter and other starting, lighting, and ignition (SLI) type batteries, in accordance with the NEC. The requirements also cover a battery charger intended to be permanently installed on a boat.

Single copy price: Free

Obtain an electronic copy from: <https://csds.ul.com/ProposalAvailable>

Send comments (copy psa@ansi.org) to: <https://csds.ul.com/ProposalAvailable>

Comment Deadline: April 7, 2026

ULSE (UL Standards and Engagement)

12 Laboratory Drive, Research Triangle Park, NC 27709-3995 | Grayson.Flake@ul.org, <https://ulse.org/>

Revision

BSR/UL 268-202x, Standard for Smoke Detectors for Fire Alarm Signaling Systems (revision of ANSI/UL 268-2025)

This Standard sets forth requirements for smoke detectors and accessories, including mechanical guards to be employed in ordinary indoor locations in accordance with the following: a) In Canada only: 1) Standard for the Installation of Fire Alarm Systems, ULC 524; 2) National Building Code of Canada; and 3) National Fire Code of Canada. b) In the United States only: 1) National Fire Alarm and Signaling Code, NFPA 72.

Single copy price: Free

Order from: csds.ul.org

Send comments (copy psa@ansi.org) to: csds.ul.org

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 (psa@ansi.org).

NEMA (ASC C12) (National Electrical Manufacturers Association)

1300 North 17th Street, Suite 900, Rosslyn, VA 22209 | Pau_orr@nema.org, www.nema.org

New Technical Report

C12.34A TR, AC Electricity Smart Meter Generic Companion Profile North American Annex (technical report)

This document provides an Annex to the AC Electricity Smart Meter Generic Companion Profile (ACESM GCP). The Annex takes the form of an addition which relates to the specific requirements of the North American market. The Annex itself is structured as an Amendment to the ACESM GCP, highlighting modifications to specific sub-clauses of the main body of the GCP itself.

NEMA (ASC C12) (National Electrical Manufacturers Association)

1300 North 17th Street, Suite 900, Rosslyn, VA 22209 | Pau_orr@nema.org, www.nema.org

New Technical Report

NEMA C12.34 TR, AC Electricity Smart Meter Generic Companion Profile (technical report)

This document provides the AC Electricity Smart Meter Generic Companion Profile (ACESM GCP) as an interoperability specification for electricity smart meters, based on DLMS/COSEM standards. This profile therefore applies DLMS/COSEM as described in Blue Book 17 and Green Book 12 and applies and further develops the IDIS Package 3 interoperability specification. Furthermore, the purpose of this profile is for the compatibility certification, based on DLMS/COSEM standards.

Notice of Withdrawal: ANS at least 10 years past approval date

The following American National Standards have not been revised or reaffirmed within ten years from the date of their approval as American National Standards and accordingly are withdrawn:

TIA (Telecommunications Industry Association)

1320 North Courthouse Road, Suite 200, Arlington, VA 22201-2598 | tjenkins@tiaonline.org, www.tiaonline.org

ANSI/TIA 920.000-B-2015, Telecommunications - Communications Products - Overview of Transmission Requirements for Digital Interface Communications Devices (new standard)

Send comments (copy psa@ansi.org) to: Teesha Jenkins <tjenkins@tiaonline.org>

The following American National Standards have not been revised or reaffirmed within ten years from the date of their approval as American National Standards and accordingly are withdrawn:

TIA (Telecommunications Industry Association)

1320 North Courthouse Road, Suite 200, Arlington, VA 22201-2598 | tjenkins@tiaonline.org, www.tiaonline.org

ANSI/TIA 920.110-B-2015, Telecommunications - Telephone Terminal Equipment - Transmission Requirements for Digital Telephones with Handsets (new standard)

Send comments (copy psa@ansi.org) to: Teesha Jenkins <tjenkins@tiaonline.org>

The following American National Standards have not been revised or reaffirmed within ten years from the date of their approval as American National Standards and accordingly are withdrawn:

TIA (Telecommunications Industry Association)

1320 North Courthouse Road, Suite 200, Arlington, VA 22201-2598 | tjenkins@tiaonline.org, www.tiaonline.org

ANSI/TIA 571-C-2015, Telecommunications - Communications Products - Electrical, Thermal and Mechanical Environmental Performance Requirements (revision and redesignation of ANSI/TIA 571-B-2007)

Send comments (copy psa@ansi.org) to: Teesha Jenkins <tjenkins@tiaonline.org>

The following American National Standards have not been revised or reaffirmed within ten years from the date of their approval as American National Standards and accordingly are withdrawn:

TIA (Telecommunications Industry Association)

1320 North Courthouse Road, Suite 200, Arlington, VA 22201-2598 | tjenkins@tiaonline.org, www.tiaonline.org

ANSI/TIA 1083-B-2015, Telecommunications - Communications Products - Handset - Magnetic Measurement Procedures and Performance Requirements (revision and redesignation of ANSI/TIA 1083-A-2010)

Send comments (copy psa@ansi.org) to: Teesha Jenkins <tjenkins@tiaonline.org>

Withdrawal of an ANS by ANSI-Accredited Standards Developer

In accordance with clause 4.2.1.3.2 Withdrawal by ANSI-Accredited Standards Developer of the ANSI Essential Requirements, the following American National Standards have been withdrawn as an ANS.

ASTM (ASTM International)

100 Barr Harbor Drive, PO Box C700, West Conshohocken, PA 19428-2959 | accreditation@astm.org, www.astm.org

ANSI/ASTM F2650-2017, TERMINOLOGY RELATING TO IMPACT TESTING OF SPORTS SURFACES AND EQUIPMENT (revision of ANSI/ASTM F2650-2013)

Send comments (copy psa@ansi.org) to: Questions may be directed to: Meredith Klein <accreditation@astm.org>

Withdrawal of an ANS by ANSI-Accredited Standards Developer

CRSI (Concrete Reinforcing Steel Institute)

933 N Plum Grove Road, Schaumburg, IL 60173 | dfanella@crsi.org, www.crsi.org

ANSI/CRSI CG1.1-2022, CRSI Standard for Epoxy Coating Plant: Straight Bar Lines (revision of ANSI/CRSI CG1.1-2016)

Send comments (copy psa@ansi.org) to: Questions may be directed to: David Fanella <dfanella@crsi.org>

CRSI (Concrete Reinforcing Steel Institute)

933 N Plum Grove Road, Schaumburg, IL 60173 | dfanella@crsi.org, www.crsi.org

ANSI/CRSI CG1.2-2022, CRSI Standard for Epoxy Coating Plant: Custom Lines (revision of ANSI/CRSI CG1.2-2016)

Send comments (copy psa@ansi.org) to: Questions may be directed to: David Fanella <dfanella@crsi.org>

TIA (Telecommunications Industry Association)

1320 North Courthouse Road, Suite 200, Arlington, VA 22201-2598 | tjenkins@tiaonline.org, www.tiaonline.org

ANSI/TIA 968-B-3-2016, Telecommunications - Telephone Terminal Equipment - Technical Requirements for Connection of Terminal Equipment to the Telephone Network - Addendum 3 (addenda to ANSI/TIA 968-B-2009)

Send comments (copy psa@ansi.org) to: Questions may be directed to: Teesha Jenkins <tjenkins@tiaonline.org>

TIA (Telecommunications Industry Association)

1320 North Courthouse Road, Suite 200, Arlington, VA 22201-2598 | tjenkins@tiaonline.org, www.tiaonline.org

ANSI/TIA 921-C-2016, Network Model for Evaluating Multimedia Transmission Performance Over Internet Protocol (revision and redesignation of ANSI/TIA 921-B-2011)

Send comments (copy psa@ansi.org) to: Questions may be directed to: Teesha Jenkins <tjenkins@tiaonline.org>

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.

AAFS (American Academy of Forensic Sciences)

410 North 21st Street, Colorado Springs, CO 80904 | tambrosius@aafs.org, www.aafs.org

ANSI/ASB BPR 213-2026, Family Engagement Following a Mass Fatality Incident: Victim Information Center - Best Practice Recommendations for Medicolegal Death Investigation Authorities (new standard) Final Action Date: 1/29/2026 | *New Standard*

APCO (Association of Public-Safety Communications Officials-International)

351 N Williamson Blvd, Daytona Beach, FL 32114-1112 | smithr@apointl.org, www.apcolntl.org

ANSI/APCO 3.104.3-2026, Core Competencies and Minimum Training Standards for Public Safety Communications Training Coordinator (revision and redesignation of ANSI/APCO 3.104.2-2017) Final Action Date: 1/27/2026 | *Revision*

ASHRAE (American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.)

180 Technology Parkway, Peachtree Corners, GA 30092 | cking@ashrae.org, www.ashrae.org

ANSI/ASHRAE Addendum a to Standard 209-2024, Energy Simulation Aided Design for Buildings except Low-Rise Residential Buildings (addenda to ANSI/ASHRAE Standard 209-2018) Final Action Date: 1/30/2026 | *Addenda*

ANSI/ASHRAE Addendum b to Standard 209-2024, Energy Simulation Aided Design for Buildings except Low-Rise Residential Buildings (addenda to ANSI/ASHRAE Standard 209-2018) Final Action Date: 1/30/2026 | *Addenda*

ANSI/ASHRAE Addendum c to Standard 209-2024, Energy Simulation Aided Design for Buildings except Low-Rise Residential Buildings (addenda to ANSI/ASHRAE Standard 209-2024) Final Action Date: 1/30/2026 | *Addenda*

ANSI/ASHRAE/ICC/IES/USGBC Addendum n to ANSI/ASHRAE/ICC/IES/USGBC Standard 189.1-2023, Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings (addenda to ANSI/ASHRAE/ICC/IES/USGBC Standard 189.1-2023 ,) Final Action Date: 1/30/2026 | *Addenda*

ANSI/ASHRAE/ICC/IES/USGBC Addendum o to ANSI/ASHRAE/ICC/IES/USGBC Standard 189.1-2023, Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings (addenda to ANSI/ASHRAE/ICC/IES/USGBC Standard 189.1-2023) Final Action Date: 1/30/2026 | *Addenda*

ANSI/ASHRAE/IES Addendum c to ANSI/ASHRAE/IES Standard 90.2-2024, High-Performance Energy Design of Residential Buildings (addenda to ANSI/ASHRAE/IES Standard 90.2-2018) Final Action Date: 1/30/2026 | *Addenda*

ANSI/ASHRAE/IES Addendum d to ANSI/ASHRAE/IES Standard 90.2-2024, High-Performance Energy Design of Residential Buildings (addenda to ANSI/ASHRAE/IES Standard 90.2-2024) Final Action Date: 1/30/2026 | *Addenda*

ASHRAE Addendum b to ANSI/ASHRAE Standard 15.2-2024, Safety Standard for Refrigeration Systems in Residential Applications (addenda to ANSI/ASHRAE Standard 15.2-2022) Final Action Date: 1/30/2026 | *Addenda*

ASHRAE Addendum y to ANSI/ASHRAE Standard 15-2024, Safety Standard for Refrigeration Systems (addenda to ANSI/ASHRAE Standard 15-2024) Final Action Date: 1/30/2026 | *Addenda*

AWWA (American Water Works Association)

6666 W. Quincy Avenue, Denver, CO 80235 | mrohr@awwa.org, www.awwa.org

ANSI/AWWA C215-2026, Extruded Polyolefin Coatings for Steel Water Pipe (revision of ANSI/AWWA C215-2022) Final Action Date: 1/27/2026 | *Revision*

CTA (Consumer Technology Association)

1919 South Eads Street, Arlington, VA 22202 | achalmers@cta.tech, www.cta.tech

ANSI/CTA 2045.1-2014 (S2026), Modular Communications Interface for Firmware Transfer Message Set (stabilized maintenance of ANSI/CTA 2045.1-2014 (R2021)) Final Action Date: 1/27/2026 | *Stabilized Maintenance*

HPS (ASC N13) (Health Physics Society)

950 Herndon Parkway, Suite 450, Herndon, VA 20170 | awride-graney@burkinc.com, www.hps.org

ANSI HPS N13.53 (R2026), Control and Release of Technologically Enhanced Naturally Occurring Radioactive Material (TENORM) (reaffirmation of ANSI N13.53-2009 (R2016)) Final Action Date: 1/29/2026 | *Reaffirmation*

IEEE (Institute of Electrical and Electronics Engineers)

445 Hoes Lane, Piscataway, NJ 08854-4141 | s.merten@ieee.org, www.ieee.org

ANSI/IEEE 3457-2026, Guide for Energy-Saving Lightweight Transformation and Operating Maintenance of Electric Facilities in Existing Buildings in Industrial and Commercial Installations (new standard) Final Action Date: 1/27/2026 | *New Standard*

ANSI/IEEE C37.04a-2026, Standard for Ratings and Requirements for AC High-Voltage Circuit Breakers with Rated Maximum Voltage Above 1000 V - Amendment 1: Changes to Construction Requirements and Clarification of Certain Related Required Capabilities (new standard) Final Action Date: 1/28/2026 | *New Standard*

ANSI/IEEE N42.61-2026, Standard Data Format for Real-Time Streaming from Radiation Detection Instruments (new standard) Final Action Date: 1/28/2026 | *New Standard*

NEMA (ASC C136) (National Electrical Manufacturers Association)

1300 North 17th Street Suite 900, Rosslyn, VA 22209 | Zijun.Tong@nema.org, www.nema.org

ANSI C136.24-2026, Nonlocking (Button) Type Photocontrols (revision of ANSI C136.24-2020) Final Action Date: 1/26/2026 | *Revision*

SDI (ASC A250) (Steel Door Institute)

30200 Detroit Road, Westlake, OH 44145 | leh@wherryassoc.com, www.wherryassocsteeldoer.org

ANSI A250.4-2026, Test Procedure and Acceptance Criteria for Physical Endurance for Steel Doors, Frames and Frame Anchors (revision of ANSI A250.4-2024) Final Action Date: 1/29/2026 | *Revision*

TIA (Telecommunications Industry Association)

1320 North Courthouse Road, Suite 200, Arlington, VA 22201-2598 | tjenkins@tiaonline.org, www.tiaonline.org

ANSI/TIA 568.4-E-2022 (R2026), Broadband Coaxial Cabling and Components Standard (reaffirmation of ANSI/TIA 568.4-E-2022) Final Action Date: 2/2/2026 | *Reaffirmation*

ULSE (UL Standards and Engagement)

12 Laboratory Drive, Research Triangle Park, NC 27709-3995 | Vickie.T.Hinton@ul.org, <https://ulse.org/>

ANSI/UL 60079-11-2026, Standard for Safety for Explosive Atmospheres - Part 11: Equipment Protection by Intrinsic Safety i (national adoption of IEC 60079-11 with modifications and revision of ANSI/UL 60079-11-2018 (R2023)) Final Action Date: 1/30/2026 | *National Adoption*

ANSI/UL 8-2026, Standard for Water Based Agent Fire Extinguishers (revision of ANSI/UL 8-2025) Final Action Date: 1/29/2026 | *Revision*

ULSE (UL Standards and Engagement)

1603 Orrington Ave, Evanston, IL 60201 | erin.webber@ul.org, <https://ulse.org/>

ANSI/UL 72-2026, Standard for Tests for Fire Resistance of Record Protection Equipment (revision of ANSI/UL 72-2015 (R2020)) Final Action Date: 1/27/2026 | *Revision*

ANSI/UL 244B-2025, Standard for Field Installed and/or Field Connected Appliance Controls (revision of ANSI/UL 244B-2024) Final Action Date: 12/18/2025 | *Revision*

ANSI/UL 746A-2026, Standard for Safety for Polymeric Materials - Short Term Property Evaluations (revision of ANSI/UL 746A-2025) Final Action Date: 1/26/2026 | *Revision*

ANSI/UL 810A-2026, Standard for Electrochemical Capacitors (revision of ANSI/UL 810A-2012 (R2022)) Final Action Date: 2/3/2026 | *Revision*

ANSI/UL 1008M-2025, Standard for Safety for Transfer Switch Equipment, Meter-Mounted (revision of ANSI/UL 1008M-2024) Final Action Date: 12/18/2025 | *Revision*

ANSI/UL 2800-1-2026, Standard for Safety for Medical Device Interoperability (revision of ANSI/AAMI/UL 2800-1-2022) Final Action Date: 1/29/2026 | *Revision*

Call for Members (ANS Consensus Bodies)

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

ANSI Accredited Standards Developer

INCITS Executive Board – ANSI Accredited SDO and U.S. TAG to ISO/IEC JTC 1, Information Technology

The InterNational Committee for Information Technology Standards (INCITS), an ANSI accredited SDO, is the forum of choice 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 oversight of its 40+ Technical Committees. Additionally, the INCITS Executive Board has the international leadership role as the U.S. Technical Advisory Group (TAG) to ISO/IEC JTC 1, Information Technology.

Membership in the INCITS Executive Board is open to all directly and materially interested parties in accordance with INCITS membership rules. To learn more about participating on the INCITS Executive Board, contact Jennifer Garner at jgarner@itic.org or visit <http://www.incits.org/participation/executive-board> for more information.

Membership in all interest categories is always welcome; however, the INCITS Executive Board seeks to broaden its membership base in the following categories:

- Producer – Hardware or Semiconductor
- Producer – Software or Services
- Producer - Telecom or Electronics
- Distributor
- Service Provider
- User/Consumer
- Consultants
- Government
- Standards Development Organizations and Consortia
- Academic Institution
- General Interest

ANSI Accredited Standards Developer

SCTE (Society of Cable Telecommunications Engineers)

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 ANS 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 e-mail from standards@scte.org.

ANSI Accredited Standards Developer

ACCA - Air Conditioning Contractors of America

The Air Conditioning Contractors of America Educational Institute (ACCA-EI) is an ANSI-accredited SDO for the creation and maintenance of standards that support the indoor environment, commercial refrigeration applications, and energy efficiency. ACCA standards promote comfortable, safe, and energy efficient buildings and refrigeration applications by addressing the proper design, installation, operation, maintenance, repair, and replacement of heating, ventilating, air conditioning, and refrigeration (HVACR) equipment. Recognizing that building components and systems function interactively, such standards may include optimizing the whole building as a system. ACCA standards may (1) include requirements for safety, health and well-being, design, installation, maintenance, repair; and (2) may address optimum comfort, safe and efficient operation of buildings; and HVACR systems, and (3) may address performance, or operation, or qualification of personnel.

ACCA is currently seeking to broaden the membership base of its ANSI-accredited ACCA-EI Standards Task Team (STT) and is interested in new members in all membership categories as described below.

Contractor. A contractor owner or individual employed by or otherwise representing an HVACR or other building system contractor. The Contractor is in the business of engineering/design, installation, service/repair and, or maintenance of HVACR equipment and/or other building systems.

Manufacturer. An individual employed by or otherwise representing an organization that produces building or HVACR equipment, parts and/or accessories.

Program Administrator. An individual who represents Government programs, Utility programs, or Code programs in HVACR design/installation review and/or energy efficiency sectors.

General. Any individual not from one of the above categories. This category includes but is not limited to educators, researchers, and owners and/or operators of buildings.

More information is available at www.acca.org/standards/ansi or by e-mail from standards-sec@acca.org.

ANSI Accredited Standards Developer

CAPA - Certified Automotive Parts Association

CAPA, an ANSI-accredited SDO, develops and maintains consensus of quality standards for competitive crash repair parts for the competitive crash repair parts industry. CAPA is seeking to broaden the membership base of its ANS (and non-ANS) Consensus Body (or Technical Committee) and is interested in new members in the Consumer membership category. Membership on the Technical Committee is open to all directly and materially interested parties as defined in CAPA's ANSI procedures.

To request an application or obtain additional Technical Committee information, contact capa.info@intertek.com. For more information, please visit CAPA's website at www.capacertified.org.

ANSI Accredited Standards Developer

NCPDP - National Council for Prescription Drug Programs

National Council for Prescription Drug Programs (NCPDP)

Enrollment in the 2026 Consensus Group opens Monday, January 12, 2026 and closes at 8:00 p.m. EST on Friday, February 13, 2026. Information concerning the Consensus Group registration process is available by contacting:

Margaret Weiker
National Council for Prescription Drug Programs
9240 East Raintree Drive, Scottsdale, AZ 85260
Phone: (480) 477-1000
Email: mweiker@ncpdp.org

[Click here to view list of standards](#)

ASA (ASC S12) (Acoustical Society of America)

1305 Walt Whitman Road, Suite 300, Melville, NY 11747 | standards@acousticalsociety.org, www.acousticalsociety.org

BSR S12.60 Part 1-202x, Acoustical Performance Criteria, Design Requirements, and Guidelines for Schools, Part 1: Permanent Schools (revision of ANSI/ASA S12.60/Part 1-2010 (R2024))

ASABE (American Society of Agricultural and Biological Engineers)

2950 Niles Road, Saint Joseph, MI 49085 | walsh@asabe.org, <https://www.asabe.org/>

BSR/ASABE S665-202x, Test Methods for the Evaluation of Targeted Spray Application Systems for Horizontal Boom Sprayers in Row Crops (new standard)

BHMA (Builders Hardware Manufacturers Association)

529 14th Street NW, Suite 1280, Washington, DC 20045 | agambrall@kellencompany.com, www.buildershardware.com

BSR/BHMA A156.24-202x, STANDARD for DELAYED EGRESS LOCKING SYSTEMS (revision of ANSI/BHMA A156.24-2022)

BHMA (Builders Hardware Manufacturers Association)

529 14th Street NW, Suite 1280, Washington, DC 20045 | agambrall@kellencompany.com, www.buildershardware.com

BSR/BHMA A156.29-202x, STANDARD FOR EXIT LOCKS, EXIT ALARMS, ALARMS FOR EXIT DEVICES (revision of ANSI/BHMA A156.29-2021)

CTA (Consumer Technology Association)

1919 South Eads Street, Arlington, VA 22202 | achalmers@cta.tech, www.cta.tech

BSR/CTA 2141-202x, Definitions and Use Cases for Heart Rate Variability (HRV) in Consumer Technologies (new standard)

Interest Categories: CTA is seeking new members to join the consensus body. CTA and the R11 Health Fitness and Wellness Committee are particularly interested in adding new members (called "users") who acquire health, fitness, and wellness products from those who create them, and in adding new members who neither produce nor use health, fitness, and wellness products, and others (called members with a "general interest").

CTA (Consumer Technology Association)

1919 South Eads Street, Arlington, VA 22202 | achalmers@cta.tech, www.cta.tech

BSR/CTA 2142-202x, Use Cases, Applications, and Performance Requirements for Fall Detection Digital Health Technologies (new standard)

Interest Categories: CTA is seeking new members to join the consensus body. CTA and the R11 Health Fitness and Wellness Committee are particularly interested in adding new members (called "users") who acquire health, fitness, and wellness products from those who create them, and in adding new members who neither produce nor use health, fitness, and wellness products, and others (called members with a "general interest").

ECIA (Electronic Components Industry Association)

13873 Park Center Road, Suite 315, Herndon, VA 20171 | ldonohoe@ecianow.org, www.ecianow.org

BSR/EIA 364-16B-202x, Stripping Force Test (Solderless Wrapped Connectors) Test Procedure for Electrical Connectors (revision and redesignation of ANSI/EIA 364-16A-2009 (R2020))

ECIA (Electronic Components Industry Association)

13873 Park Center Road, Suite 315, Herndon, VA 20171 | ldonohoe@ecianow.org, www.ecianow.org

BSR/EIA 364-19B-202x, Torsional Insert Retention Test Procedure for Electrical Connectors (revision and redesignation of ANSI/EIA 364-19A-2008 (R2020))

ECIA (Electronic Components Industry Association)

13873 Park Center Road, Suite 315, Herndon, VA 20171 | ldonohoe@ecianow.org, www.ecianow.org

BSR/EIA 364-24C-202x, Maintenance Aging Test Procedure for Electrical Connectors (revision and redesignation of ANSI/EIA 364-24B-2009 (R2020))

ECIA (Electronic Components Industry Association)

13873 Park Center Road, Suite 315, Herndon, VA 20171 | ldonohoe@ecianow.org, www.ecianow.org

BSR/EIA 364-28G-202x, Vibration Test Procedure for Electrical Connectors and Sockets (revision and redesignation of ANSI/EIA 364-28F-2011 (R2023))

ECIA (Electronic Components Industry Association)

13873 Park Center Road, Suite 315, Herndon, VA 20171 | ldonohoe@ecianow.org, www.ecianow.org

BSR/EIA 364-33B-202x, Inductance Measurement Test Procedure for Electrical Connectors (100 nH 100 mH) (revision and redesignation of ANSI/EIA 364-33A-2009 (R2020))

ECIA (Electronic Components Industry Association)

13873 Park Center Road, Suite 315, Herndon, VA 20171 | Idonohoe@ecianow.org, www.ecianow.org

BSR/EIA 364-37D-202x, Contact Engagement and Separation Force Test Procedure for Electrical Connectors (revision and redesignation of ANSI/EIA 364-37C-2009 (R2020))

ECIA (Electronic Components Industry Association)

13873 Park Center Road, Suite 315, Herndon, VA 20171 | Idonohoe@ecianow.org, www.ecianow.org

BSR/EIA 364-38F-202x, Cable Pull-Out Test Procedure for Electrical Connectors (revision and redesignation of ANSI/EIA 364-38E-2020)

ECIA (Electronic Components Industry Association)

13873 Park Center Road, Suite 315, Herndon, VA 20171 | Idonohoe@ecianow.org, www.ecianow.org

BSR/EIA 364-47B-202x, Conductor Unwrap (Solderless Wrapped Connection) Test Procedure for Electrical Connectors (revision and redesignation of ANSI/EIA 364-47A-2008 (R2020))

ECIA (Electronic Components Industry Association)

13873 Park Center Road, Suite 315, Herndon, VA 20171 | Idonohoe@ecianow.org, www.ecianow.org

BSR/EIA 364-55C-202x, Current Cycling Test Procedure for Electrical Contacts, Connectors and Sockets (revision and redesignation of ANSI/EIA 364-55B-2020)

ECIA (Electronic Components Industry Association)

13873 Park Center Road, Suite 315, Herndon, VA 20171 | Idonohoe@ecianow.org, www.ecianow.org

BSR/EIA 364-68B-202x, Actuating Mechanism Test Procedure for Electrical Connectors (revision and redesignation of ANSI/EIA 364-68A-2008 (R2020))

ECIA (Electronic Components Industry Association)

13873 Park Center Road, Suite 315, Herndon, VA 20171 | Idonohoe@ecianow.org, www.ecianow.org

BSR/EIA 970-2013 (R202x), Test Procedure for High Frequency Characterization of Low Inductance Multilayer Ceramic Chip Capacitors (reaffirmation of ANSI/EIA 970-2013 (R2021))

ECIA (Electronic Components Industry Association)

13873 Park Center Road, Suite 315, Herndon, VA 20171 | Idonohoe@ecianow.org, www.ecianow.org

BSR/EIA 60938-2-1-202x, Fixed Inductors for Electromagnetic Interference Suppression Part 2-1: Blank Detail Specification Inductors for Which Safety Tests Are Required Assessment Level D (national adoption of IEC 60938-2-1:2023 ED2 with modifications and revision of ANSI/EIA 60938-2-1-2014 (R2021))

ECIA (Electronic Components Industry Association)

13873 Park Center Road, Suite 315, Herndon, VA 20171 | Idonohoe@ecianow.org, www.ecianow.org

BSR/EIA 60938-1-2014 (R202x), Fixed Inductors for Electromagnetic Interference Suppression Part 1: Generic Specification (reaffirm a national adoption ANSI/EIA 60938-1-2014 (R2021))

ECIA (Electronic Components Industry Association)

13873 Park Center Road, Suite 315, Herndon, VA 20171 | Idonohoe@ecianow.org, www.ecianow.org

BSR/EIA 60938-2-2014 (R202x), Fixed Inductors for Electromagnetic Interference Suppression Part 2: Sectional Specification (reaffirm a national adoption ANSI/EIA 60938-2-2014 (R2021))

HSI (Healthcare Standards Institute)

347 Park Ridge, Boerne, TX 78006 | hboisjoly@hsi.health, www.hsi.health/

BSR/HSI 2600-202X, BSR/HSI 2600:202X Bill Only (new standard)

NEMA (ASC C137) (National Electrical Manufacturers Association)

1812 N. Moore Suite 2200, Arlington, Virginia 22209 | Connor.Grubbs@nema.org, www.nema.org

BSR/C137.5-2021 (R202x), Energy Reporting Requirements for Lighting Devices (reaffirmation of ANSI/C137.5-2021)

NEMA (ASC C137) (National Electrical Manufacturers Association)

1812 N. Moore Suite 2200, Arlington, Virginia 22209 | Connor.Grubbs@nema.org, www.nema.org

BSR/C137.6-2021 (R202x), Data Tagging Vocabulary (Semantic Model Elements) for Interoperability (reaffirmation of ANSI/C137.6-2021)

NSF (NSF International)

789 N. Dixboro Road, Ann Arbor, MI 48105-9723 | rbrooker@nsf.org, www.nsf.org

BSR/NSF 455-3-202x (i46r1), Good Manufacturing Practices for Cosmetics (revision of ANSI/NSF 455-3-2024)

NSF (NSF International)

789 N. Dixboro Road, Ann Arbor, MI 48105-9723 | rbrooker@nsf.org, www.nsf.org

BSR/NSF 455-3-202x (i47r1), Good Manufacturing Practices for Cosmetics (revision of ANSI/NSF 455-3-2024)

RESNA (Rehabilitation Engineering and Assistive Technology Society of North America)

2001 K Street, NW, 3rd Floor North, Washington, DC 20006 | technicalstandards@resna.org, www.resna.org

BSR/RESNA ED-1-202x, RESNA Standard for Evacuation Devices - Volume 1: Emergency Stair Travel Devices used by Individuals with Disabilities (revision of ANSI/RESNA ED-1-2019)

SCTE (Society of Cable Telecommunications Engineers)

858 Coal Creek CR, Louisville, CO 80027 | tmontero@scte.org, www.scte.org

BSR/SCTE 98-202x, Test Method for Withstand Tightening Torque- F Male (revision of ANSI/SCTE 98-2020)

TAPPI (Technical Association of the Pulp and Paper Industry)

15 Technology Parkway, Suite 115, Peachtree Corners, GA 30092 | standards@tappi.org, www.tappi.org

BSR/TAPPI T 582 pm-202x2x, High Shear Capillary Viscosity (ACA Capillary Viscosity) of coating color on paper and paperboard (new standard)

Call for Members (ANS Consensus Bodies)

ULSE (UL Standards and Engagement)

12 Laboratory Drive, Research Triangle Park, NC 27709-3995 | michael.niedermayer@ul.org, <https://ulse.org/>

BSR/UL 1026-202x, Standard for Household Electric Cooking and Food Serving Appliances (revision of ANSI/UL 1026-2023)

ULSE (UL Standards and Engagement)

1603 Orrington Ave, Evanston, IL 60201 | erin.webber@ul.org, <https://ulse.org/>

BSR/UL 1479-202x, Standard for Safety for Fire Tests of Penetration Firestops (revision of ANSI/UL 1479-2025)

Call for Members (ANS Consensus Bodies)

American National Standards (ANS) Process

Please visit ANSI's website (www.ansi.org) for resources that will help you to understand, administer and participate in the American National Standards (ANS) process. Documents posted at these links are updated periodically as new documents and guidance are developed, whenever ANS-related procedures are revised, and routinely with respect to lists of proposed and approved ANS. The main ANS-related link is www.ansi.org/asd and here are some direct links as well as highlights of information that is available:

Where to find Procedures, Guidance, Interpretations and More...

Please visit ANSI's website (www.ansi.org)

- ANSI Essential Requirements: Due process requirements for American National Standards (always current edition):
www.ansi.org/essentialrequirements
- ANSI Standards Action (weekly public review announcements of proposed ANS and standards developer accreditation applications, listing of recently approved ANS, and proposed revisions to ANS-related procedures):
www.ansi.org/standardsaction
- Accreditation information – for potential developers of American National Standards (ANS):
www.ansi.org/sdoaccreditation
- ANS Procedures, ExSC Interpretations and Guidance (including a slide deck on how to participate in the ANS process and the BSR-9 form):
www.ansi.org/asd
- Lists of ANSI-Accredited Standards Developers (ASDs), Proposed ANS and Approved ANS:
www.ansi.org/asd
- American National Standards Key Steps:
www.ansi.org/anskeysteps
- American National Standards Value:
www.ansi.org/ansvalue
- ANS Web Forms for ANSI-Accredited Standards Developers:
<https://www.ansi.org/portal/psawebforms/>
- Information about standards Incorporated by Reference (IBR):
<https://ibr.ansi.org/>
- ANSI - Education and Training:
www.standardstolearn.org

Meeting Notices (Standards Developers)

ANSI Accredited Standards Developer

ACCA - Air Conditioning Contractors of America

Meeting Time: March 17, 2026 2:00 to 3:00 p.m. PST

Air Conditioning Contractors of America (ACCA) Standards Task Team (STT)

Meeting Date: March 17, 2026

The next STT meeting will take place in-person on March 17, 2026, from 2:00 to 3:00 p.m. PST, in Las Vegas, NV, in conjunction with the 2026 ACCA Annual Conference. Those interested in participating in-person can contact ACCA for additional information at standards-sec@acca.org.

ANSI Accredited Standards Developer

ASA (ASC S1) - Acoustical Society of America Acoustics

Meeting Time: May 2026

2026 ASA Standards Spring Meeting Schedule

MAY

ASACOS and Steering meetings are being held virtually. For access via ZOOM, please contact Nancy A. Blair-DeLeon, ASA Standards Manager at nblairdeleon@acousticalsociety.org.

Meeting of ASACOS Steering: Tuesday, 5/5/2026, 11:00 AM EST, Virtual via ZOOM

Meeting of ASACOS: Tuesday, 5/5/2026, 2:00 PM EST, Virtual via ZOOM

ASA Plenary and Accredited Standards Committee meetings will be held in conjunction with the 190th Meeting of the Acoustical Society of America at the Philadelphia Marriott Downtown Hotel, Philadelphia, Pennsylvania. For more information, visit our website at <https://asastandards.org/#meetings> or email us at Standards@acousticalsociety.org.

ASA Standards Plenary Tuesday, 05/12/2026, 8:00 AM EST, Philadelphia, PA

ASC S12, Noise: Tuesday, 05/12/2026, 9:15 AM EST, Philadelphia, PA

ASC S2, Mechanical Vibration and Shock: Tuesday, 05/12/2026, 10:30 AM EST, Philadelphia, PA

ASC S3, Bioacoustics: Tuesday, 05/12/2026, 12:15 PM EST, Philadelphia, PA

ASC S3/SC1, Animal Bioacoustics: Tuesday, 05/12/2026, 1:30 PM EST, Philadelphia, PA

ASC S1, Acoustics: Tuesday, 05/12/2026, 2:45 PM EST, Philadelphia, PA

American National Standards Under Continuous Maintenance

The ANSI Essential Requirements: Due Process Requirements for American National Standards provides 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)
AARST (American Association of Radon Scientists and Technologists)
AGA (American Gas Association)
AGSC (Auto Glass Safety Council)
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)
GBI (Green Building Initiative)
HL7 (Health Level Seven)
Home Innovation (Home Innovation Research Labs)
IAPMO (International Association of Plumbing & Mechanical Officials)
IES (Illuminating Engineering Society)
ITI (InterNational Committee for Information Technology Standards)
MHI (Material Handling Industry)
NBBPVI (National Board of Boiler and Pressure Vessel Inspectors)
NCPDP (National Council for Prescription Drug Programs)
NFRC (National Fenestration Rating Council)
NISO (National Information Standards Organization)
NSF (NSF International)
PHTA (Pool and Hot Tub Alliance)
RESNET (Residential Energy Services Network, Inc.)
SAE (SAE International)
TCNA (Tile Council of North America)
TIA (Telecommunications Industry Association)
TMA (The Monitoring Association)
ULSE (UL Standards & Engagement)

To obtain additional information with regard to these standards, including contact information at the ANSI Accredited Standards Developer, please visit ANSI Online at www.ansi.org/asd, select “American National Standards Maintained Under Continuous Maintenance.” Questions? psa@ansi.org.

ANSI-Accredited Standards Developers (ASD) Contacts

The addresses listed in this section are to be used in conjunction with standards listed in PINS, Call for Comment, Call for Members 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 the PSA Department at psa@ansi.org.

AAFS

American Academy of Forensic Sciences
410 North 21st Street
Colorado Springs, CO 80904
www.aafs.org

Teresa Ambrosius
tambrosius@aafs.org

AGA (ASC Z380)

American Gas Association
400 North Capitol Street, NW, Suite 450
Washington, DC 20001
www.aga.org

Luis Escobar
lescobar@aga.org

ANS

American Nuclear Society
1111 Pasquinelli Drive, Suite 350
Westmont, IL 60559
www.ans.org

Kathryn Murdoch
kmurdoch@ans.org

APCO

Association of Public-Safety
Communications Officials-International
351 N Williamson Blvd
Daytona Beach, FL 32114
www.apcolntl.org

Rosa Smith
smithr@apointl.org

APTech (ASC CGATS)

Association for Print Technologies
450 Rev Kelly Smith Way
Nashville, TN 37203
www.printtechnologies.org

Julie Shaffer
jshaffer@aptech.org

ASA (ASC S12)

Acoustical Society of America
1305 Walt Whitman Road, Suite 300
Melville, NY 11747
www.acousticalsociety.org

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ASABE

American Society of Agricultural and
Biological Engineers
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<https://www.asabe.org/>

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ASC X9

Accredited Standards Committee X9,
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ASHRAE

American Society of Heating, Refrigerating
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ASTM

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www.astm.org

Meredith Klein
accreditation@astm.org

AWWA

American Water Works Association
6666 W. Quincy Avenue
Denver, CO 80235
www.awwa.org

Madeline Rohr
mrohr@awwa.org

BHMA

Builders Hardware Manufacturers
Association
529 14th Street NW, Suite 1280
Washington, DC 20045
www.buildershardware.com

Tony Gambrell
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CTA

Consumer Technology Association
1919 South Eads Street
Arlington, VA 22202
www.cta.tech

Aaron Chalmers
achalmers@cta.tech

ECIA

Electronic Components Industry
Association
13873 Park Center Road, Suite 315
Herndon, VA 20171
www.ecianow.org

Laura Donohoe
ldonohoe@ecianow.org

HL7

Health Level Seven
455 E. Eisenhower Parkway, Suite 300
#025
Ann Arbor, MI 48108
www.hl7.org

Lynn Laakso
lynn@hl7.org

HPS (ASC N13)

Health Physics Society
950 Herndon Parkway, Suite 450
Herndon, VA 20170
www.hps.org

Amy Wride-Graney
awride-graney@burkinc.com

HSI

Healthcare Standards Institute
347 Park Ridge
Boerne, TX 78006
www.hsi.health/

Haven Boisjoly
hboisjoly@hsi.health

ANSI-Accredited Standards Developers Contact Information

ICC
International Code Council
4051 Flossmoor Road
Country Club Hills, IL 60478
www.iccsafe.org
Karl Aittaniemi
kaittaniemi@iccsafe.org

IEEE
Institute of Electrical and Electronics Engineers
445 Hoes Lane
Piscataway, NJ 08854
www.ieee.org
Suzanne Merten
s.merten@ieee.org

NEMA (ASC C12)
National Electrical Manufacturers Association
1300 North 17th Street, Suite 900
Rosslyn, VA 22209
www.nema.org
Paul Orr
Pau_orr@nema.org

NEMA (ASC C136)
National Electrical Manufacturers Association
1300 North 17th Street Suite 900
Rosslyn, VA 22209
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Zijun Tong
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NEMA (ASC C137)
National Electrical Manufacturers Association
1812 N. Moore Suite 2200
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NEMA (ASC C80)
National Electrical Manufacturers Association
1300 North 17th Street, Suite 900
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NFPA
National Fire Protection Association
One Batterymarch Park
Quincy, MA 02169
www.nfpa.org

Dawn Michele Bellis
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NSF
NSF International
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www.nsf.org
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rbrooker@nsf.org

RESNA
Rehabilitation Engineering and Assistive Technology Society of North America
2001 K Street, NW, 3rd Floor North
Washington, DC 20006
www.resna.org
Kennedy Smith
technicalstandards@resna.org

SCTE
Society of Cable Telecommunications Engineers
858 Coal Creek CR
Louisville, CO 80027
www.scte.org
Tiffany Montero
tmontero@scte.org

SDI (ASC A250)
Steel Door Institute
30200 Detroit Road
Westlake, OH 44145
www.wherryassocsteeldoor.org
Linda Hamill
leh@wherryassoc.com

TAPPI
Technical Association of the Pulp and Paper Industry
15 Technology Parkway, Suite 115
Peachtree Corners, GA 30092
www.tappi.org
Sidney Onyekwere
standards@tappi.org

TCNA (ASC A108)
Tile Council of North America
100 Clemson Research Blvd.
Anderson, SC 29625
www.tcnatile.com
Katelyn Simpson
ksimpson@tcnatile.com

TIA
Telecommunications Industry Association
1320 North Courthouse Road, Suite 200
Arlington, VA 22201
www.tiaonline.org

Teesha Jenkins
tjenkins@tiaonline.org

ULSE
UL Standards & Engagement
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Research Triangle Park, NC 27709
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ANSI-Accredited Standards Developers Contact Information

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ULSE

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Anastasia Letaw
anastasia.letaw@ul.org

ULSE

UL Standards and Engagement
1603 Orrington Avenue
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Grace Kho
grace.kho@ul.org

ISO & 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.

COMMENTS

Comments regarding ISO documents should be sent to ANSI's ISO Team (isot@ansi.org); comments on ISO documents must be submitted electronically in the approved ISO template and as a Word document as other formats will not be accepted.

Those regarding IEC documents should be sent to the USNC/IEC team at ANSI's New York offices (usnc@ansi.org). The final date for offering comments is listed after each draft.

ACCESSING ISO AND IEC DRAFTS

ISO Drafts are available for purchase via the ANSI Web Store at <https://webstore.ansi.org>. IEC Drafts can be made available by contacting ANSI's Customer Service department. Please email your request for an IEC Draft to sales@ansi.org. When making your request, please provide the date of the Standards Action issue in which the IEC Draft document you are requesting appears.

ISO Standards

Agricultural food products (TC 34)

ISO/DIS 25396, Operating procedures of duck slaughtering - 4/17/2026, \$40.00

Aircraft and space vehicles (TC 20)

ISO/DIS 5491, Vertiports - Infrastructure and equipment for vertical take-off and landing (VTOL) of electrically powered uncrewed aircraft systems (UAS) - 4/18/2026, \$93.00

ISO/DIS 15390, Space environment (natural and artificial) - Galactic cosmic ray model - 4/19/2026, \$46.00

Corrosion of metals and alloys (TC 156)

ISO/DIS 18717-1, Corrosion of metals and alloys - Performance test method for volatile corrosion inhibitor materials - Part 1: Vapor inhibiting ability - 4/19/2026, \$53.00

Dentistry (TC 106)

ISO/DIS 29022, Dentistry - Adhesion - Notched-edge shear bond strength test - 4/18/2026, \$62.00

Ergonomics (TC 159)

ISO/DIS 27502, Human-centred organization - Rationale, principles and activities for human-centred quality in development of products and services - 4/23/2026, \$93.00

Health Informatics (TC 215)

ISO/DIS 24934, Genomics informatics - Multi-omics quality control and data integration - 4/18/2026, \$67.00

Machine tools (TC 39)

ISO/DIS 19085-2, Woodworking machines - Safety - Part 2: Horizontal beam panel circular sawing machines - 4/23/2026, \$112.00

ISO/DIS 19085-3, Woodworking machines - Safety - Part 3: Numerically controlled (NC/CNC) boring and routing machines - 4/17/2026, \$155.00

Materials, equipment and offshore structures for petroleum and natural gas industries (TC 67)

ISO/DIS 24695, Oil and gas industries including lower carbon energy - The effects of High Voltage DC interference to buried pipelines - Measures to be implemented - 4/23/2026, \$125.00

Optics and optical instruments (TC 172)

ISO/DIS 9022-7, Optics and photonics - Environmental test methods - Part 7: Resistance to drip or rain - 4/19/2026, \$58.00

Pallets for unit load method of materials handling (TC 51)

ISO/DIS 445, Pallets for materials handling - Vocabulary - 4/19/2026, \$125.00

Pigments, dyestuffs and extenders (TC 256)

ISO/DIS 787-1, General methods of test for pigments and extenders - Part 1: Comparison of colour of pigments - 4/17/2026, \$33.00

ISO/DIS 787-9, General methods of test for pigments and extenders - Part 9: Determination of pH value of an aqueous suspension - 4/17/2026, \$33.00

ISO/DIS 787-29, General methods of test for pigments and extenders - Part 29: Determination of resistance to liquids - 4/17/2026, \$46.00

Plain bearings (TC 123)

ISO/DIS 22423, Foil bearings - Performance testing of foil thrust bearings - Testing of static load capacity, bearing torque, friction coefficient and lifetime - 4/23/2026, \$62.00

Plastics (TC 61)

ISO/DIS 24862, Plastics - Polyols for use in the production of polyurethanes - Determination of degree of unsaturation for polyols by Raman spectrometric method - 4/20/2026, \$77.00

Road vehicles (TC 22)

ISO/DIS 6622-2, Internal combustion engines - Piston rings - Part 2: Rectangular rings made of steel - 4/18/2026, \$93.00

Security (TC 292)

ISO/DIS 22333, Security and resilience - Business continuity management systems - Guidelines on business continuity management system (BCMS) processes - 4/20/2026, \$119.00

Small tools (TC 29)

ISO/DIS 9285-1, Oxide based abrasive grains - Chemical analysis - Part 1: Wet chemistry methods - 4/23/2026, \$88.00

ISO/DIS 9285-2, Oxide based abrasive grains - Chemical analysis - Part 2: Instrumental analysis - 4/23/2026, \$58.00

Tractors and machinery for agriculture and forestry (TC 23)

ISO/DIS 19472-1, Machinery for forestry - Winches - Part 1: Dimensions, performance and safety - 4/17/2026, \$119.00

IEC Standards**Audio, video and multimedia systems and equipment (TC 100)**

100/4447/NP, PNW 100-4447 ED1: Optical transmission method of broadcast signals for Gap-filler systems, 03/27/2026

Automatic controls for household use (TC 72)

72/1517(F)/CDV, IEC 60730-1/AMD1 ED6: Automatic electrical controls - Part 1: General requirements, 03/27/2026

72/1522/CDV, IEC 60730-2-10 ED3: Automatic electrical controls for household and similar use - Part 2-10: Particular requirements for motor-starting relays, 04/24/2026

72/1526/FDIS, IEC 60730-2-7 ED4: Automatic electrical controls - Part 2-7: Particular requirements for timers and time switches, 03/13/2026

Cables, wires, waveguides, r.f. connectors, and accessories for communication and signalling (TC 46)

46F/738(F)/FDIS, IEC 61169-1-3 ED1: Radio-frequency connectors - Part 1-3: Electrical test methods - Surge withstand - Surge protective devices built in a coaxial connector - Performance requirements and testing methods, 02/27/2026

46A/1745/FDIS, IEC 61196-1-305 ED2: Coaxial communication cables - Part 1-305: Mechanical test methods - Solderability and resistance to soldering, 03/13/2026

Documentation and graphical symbols (TC 3)

3D/479/VD, IEC 61360-C00192 ED3: Maintenance of UoM data dictionary (IEC 62720), 03/13/2026

3/1768/CD, IEC 63485 ED1: Intelligent information request and delivery for digital information for use, 03/27/2026

Electrical accessories (TC 23)

23A/1112/FDIS, IEC 61196-1-326 ED2: Coaxial communication cables - Part 1-326: Test methods - Clamps test, 03/13/2026

23H/593/NP, PNW PAS 23H-593 ED1: Plugs, socket-outlets, vehicle connectors and vehicle inlets - Conductive charging of electric vehicles - Part X: DC vehicle couplers suitable for boost current charging, 04/24/2026

Electrical equipment in medical practice (TC 62)

62C/974/CD, IEC 60976 ED3: Medical electrical equipment - Medical electron accelerators - Functional performance characteristics, 04/03/2026

62C/975/CD, IEC 63321 ED1: Medical electrical equipment - Functional performance characteristics for X-ray-based image-guided radiotherapy equipment, 04/03/2026

62A/1725/CD, ISO 81001-1 ED2: Health software and health IT systems safety, effectiveness and security - Part 1: Principles and concepts, 03/27/2026

Electrical installations of ships and of mobile and fixed offshore units (TC 18)

18A/515/CDV, IEC 60092-350 ED6: Electrical installations in ships - Part 350: General construction and test methods of power, control and instrumentation cables for shipboard and offshore applications, 04/24/2026

Electromagnetic compatibility (TC 77)

77B/917/CD, IEC 61000-4-39 ED2: Electromagnetic compatibility (EMC) - Part 4-39: Testing and measurement techniques - Radiated fields in close proximity - Immunity test, 03/27/2026

Electrostatics (TC 101)

101/754/CD, IEC TS 61340-2-4 ED1: Electrostatics - Part 2-4: Measurement methods - Electrostatic discharge characterisation of non-metals, 04/24/2026

Environmental conditions, classification and methods of test (TC 104)

104/1158/CD, IEC TR 60721-2-10 ED1: Classification of environmental conditions part 2-10 - Environmental conditions appearing in nature - Birds, 03/27/2026

104/1156/NP, PNW 104-1156 ED1: ENVIRONMENTAL TESTING - Part 2-XX: Tests - Test Xd: Immersion cooling, 04/24/2026

104/1157/NP, PNW 104-1157 ED1: Environmental testing-Part X-XX: Tests- Test X: Rainfall, 04/24/2026

Environmental standardization for electrical and electronic products and systems (TC 111)

111/870/FDIS, IEC 62321-14 ED1: Determination of certain substances in electrotechnical products - Part 14: Short-chain chlorinated paraffins (SCCPs) and medium-chain chlorinated paraffins (MCCPs) in plastics by gas chromatography-negative chemical ionization-mass spectrometry (GC-NCI-MS), 03/13/2026

111/871/FDIS, IEC 62321-3-1 ED2: Determination of certain substances in electrotechnical products - Part 3-1: Screening - Lead, mercury, cadmium, total chromium total bromine, total phosphorus, total chlorine, total tin and total antimony content by X-ray fluorescence spectrometry, 03/13/2026

Fibre optics (TC 86)

86A/2669/FDIS, IEC 60794-1-136 ED1: Optical fibre cables - Part 1-136: Generic specification - Basic optical cable test procedures - Determination of the maximum applicable push force during cable installation by blowing, 03/13/2026

86B/5199/CD, IEC 61753-088-03 ED1: Fibre optic interconnecting devices and passive components - Performance standard - Part 088-03: Non-connectorized single-mode fibre optic O-band DWDM devices with channel spacing of 800 GHz for category OP - Outdoor protected environment, 03/27/2026

86B/5200/CD, IEC 61753-088-06 ED1: Fibre optic interconnecting devices and passive components - Performance standard - Part 088-06: Non-connectorized single-mode fibre optic O-band DWDM devices with channel spacing of 800 GHz for category OP+ - Extended outdoor protected environment, 03/27/2026

86B/5195/FDIS, IEC 61754-2 ED2: Fibre optic connector interfaces - Part 2: Type BFOC/2,5 connector family, 03/13/2026

Flat Panel Display Devices (TC 110)

110/1829/NP, PNW 110-1829 ED1: Electronic displays - Measurements of optical characteristics - Temporal properties related to spot luminance, 03/27/2026

Fluids for electrotechnical applications (TC 10)

10/1299/CD, IEC 60666 ED3: Detection and determination of specified additives in insulating liquids, 03/27/2026

High-voltage testing techniques (TC 42)

42/472/FDIS, IEC 62475 ED2: High-current test techniques - Definitions and requirements for test currents and measuring systems, 03/13/2026

Hydraulic turbines (TC 4)

4/538/CDV, IEC 62364 ED3: Hydraulic machines - Guidelines for dealing with hydro-abrasive erosion in Kaplan, Francis and Pelton turbines, 04/24/2026

Industrial-process measurement and control (TC 65)

65C/1386/DTS, IEC TS 63444 ED2: Industrial networks - Ethernet-APL port profile / Ethernet-SPE profile specification, 03/27/2026

Instrument transformers (TC 38)

38/848/CD, IEC 61869-14 ED2: Instrument transformers - Part 14: Additional requirements for current transformers for DC applications, 03/27/2026

38/849/CD, IEC 61869-15 ED2: Instrument transformers - Part 15: Additional requirements for voltage transformers for DC applications, 03/27/2026

Lamps and related equipment (TC 34)

34/1430/CD, IEC 63628 ED1: Germicidal equipment - Germicidal UV handheld devices - Safety requirements, 04/24/2026

Magnetic components and ferrite materials (TC 51)

51/1603/NP, PNW 51-1603 ED1: Ferrite cores- Guidelines on dimensions and limits of surface irregularities - Part16: SQ-cores, 04/24/2026

Nanotechnology standardization for electrical and electronic products and systems (TC 113)

113/952/DTS, IEC TS 62607-6-24 ED1: Nanomanufacturing - Key control characteristics - Part 6-24: Graphene-related products - Number of layers of graphene: optical contrast, 03/27/2026

Nuclear instrumentation (TC 45)

45/1034/CD, IEC 61239 ED2: Nuclear instrumentation - Portable gamma radiation meters and spectrometers used for prospecting - Definitions, requirements and calibration, 03/27/2026

45/1031/CDV, IEC 63507 ED1: 200 MeV to 400 MeV superconducting proton cyclotron - General requirements and test methods, 04/24/2026

Performance of household electrical appliances (TC 59)

59D/538/CD, IEC 60704-2-6 ED4: Household and similar electrical appliances - Test code for the determination of airborne acoustical noise - Part 2-6: Particular requirements for tumble dryers, 03/27/2026

59A/281/CD, IEC 63136 ED2: Commercial Electric dishwashing machines - Test methods for measuring the performance, 03/27/2026

Power capacitors (TC 33)

33/740/CD, IEC 60871-1 ED5: Shunt capacitors for AC power systems having a rated voltage above 1 000 V - Part 1: General, 05/22/2026

Power electronics (TC 22)

22E/304/CD, IEC 61204-3 ED4: Low-voltage switch mode power supplies - Part 3: Electromagnetic compatibility (EMC), 04/24/2026

22F/860/FDIS, IEC 61803 ED3: Determination of power losses in high-voltage direct current (HVDC) converter stations, 03/13/2026

22F/861/CD, IEC TR 63604 ED1: Performance of power electronics transformer for flexible transmission and distribution systems, 03/27/2026

Power system control and associated communications (TC 57)

57/2885/FDIS, IEC 61850-7-410 ED3: Communication networks and systems for power utility automation - Part 7-410: Basic communication structure - Hydroelectric power plants - Communication for monitoring and control, 03/13/2026

57/2888/DPAS, IEC PAS 61850-90-19 ED1: Communication networks and systems for power utility automation - Part 90-19: Power system IED communication and associated data models for interoperability - Use of Role-Based Access Control (RBAC) with IEC 61850, 03/27/2026

Power transformers (TC 14)

14/1204(F)/FDIS, IEC 60076-4 ED2: Power transformers - Part 4: Lightning impulse and switching impulse tests of power transformers and reactors, 02/27/2026

14/1206/CD, IEC 60076-9 ED1: Power Transformers - Part 9: Terminal and tapping markings for power transformers, 03/27/2026

Printed Electronics (TC 119)

119/573/CD, IEC TR 62899-305-1 ED1: Printed electronics - Part 305-1: Equipment - Aerosol Printing - Significant Parameters, 03/27/2026

Rotating machinery (TC 2)

2/2289/CDV, IEC 60034-18-31 ED3: Rotating electrical machines - Part 18-31: Functional evaluation of insulation systems - Test procedures for form-wound windings - Thermal evaluation and classification of insulation systems used in rotating machines, 04/24/2026

2/2295/NP, PNW 2-2295 ED1: Efficiency classes of variable speed AC servo motors, motors normally not operated in thermal equilibrium (IE-code), 04/24/2026

Secondary cells and batteries (TC 21)

21A/961/CDV, IEC 61951-1 ED5: Secondary cells and batteries containing alkaline or other non-acid electrolytes - Secondary sealed cells and batteries for portable applications - Part 1: Nickel-Cadmium, 04/24/2026

21/1281/CD, IEC 62660-1 ED3: Secondary lithium-ion cells for the propulsion of electric road vehicles - Part 1: Performance testing, 03/27/2026

21/1282/CD, IEC 62660-2 ED3: Secondary lithium-ion cells for the propulsion of electric road vehicles - Part 2: Reliability and abuse testing, 03/27/2026

21A/962/CDV, IEC 63115-1 ED2: Secondary cells and batteries containing alkaline or other non-acid electrolytes - Sealed nickel-metal hydride cells and batteries for use in industrial applications - Part 1: Performance, 04/24/2026

21A/963/CDV, IEC 63115-2 ED2: Secondary cells and batteries containing alkaline or other non-acid electrolytes - Sealed nickel-metal hydride cells and batteries for use in industrial applications - Part 2: Safety, 04/24/2026

Semiconductor devices (TC 47)

47/2991/CDV, IEC 60749-29 ED3: Semiconductor devices - Mechanical and climatic test methods - Part 29: Latch-up test, 04/24/2026

Solar photovoltaic energy systems (TC 82)

82/2569/CD, IEC TS 63624-1 ED1: Photovoltaic (PV) modules - Test method for ultraviolet-induced degradation - Part 1: Crystalline Silicon, 03/27/2026

Surge arresters (TC 37)

37B/267/FDIS, IEC 61643-361 ED1: Low-voltage surge protective components - Part 361: Surge isolation transformers (SITs) connected to low-voltage distribution system - Requirements and test methods, 03/13/2026

Switchgear and Controlgear and Their Assemblies for Low Voltage (TC 121)

121A/710(F)/CDV, IEC 60947-1 ED7: Low-voltage switchgear and controlgear - Part 1: General rules, 04/17/2026

(TC)

SyCSmartCities/422/CD, IEC SRD 63476-2 ED1: Smart city system ontology - Part 2: Guidance on ontology management for smart cities, 03/27/2026

JTC3/176/CD, IEC/ISO TR 18157 ED1: Information technology - Introduction to quantum computing, 03/27/2026

Wearable electronic devices and technologies (TC 124)

124/376/CD, IEC TR 63203-802-1 ED1: Wearable electronic devices and technologies - Part 802-1: Mobile wearable device data security, 03/27/2026

Wind turbine generator systems (TC 88)

88/1155/CD, IEC 61400-12 ED2: Wind energy generation systems - Part 12: Power performance measurements of electricity producing wind turbines - Overview, 03/27/2026

88/1156/CD, IEC 61400-12-1 ED4: Wind energy generation systems - Part 12-1: Power performance measurements of electricity producing wind turbines, 03/27/2026

88/1157/CD, IEC 61400-12-2 ED3: Wind energy generation systems - Part 12-2: Power performance of electricity producing wind turbines based on nacelle anemometry, 03/27/2026

88/1158/CD, IEC 61400-12-3 ED2: Wind energy generation systems - Part 12-3: Power performance - Measurement based site calibration, 03/27/2026

88/1159/CD, IEC 61400-12-5 ED2: Wind energy generation systems - Part 12-5: Power performance - Assessment of obstacles and terrain, 03/27/2026

88/1160/CD, IEC 61400-12-6 ED2: Wind energy generation systems - Part 12-6: Measurement based nacelle transfer function of electricity producing wind turbines, 03/27/2026

ISO/IEC JTC 1, Information Technology

(TC)

JTC1-SC25/3351/CDV, ISO/IEC 14543-5-105 ED1: Information technology - Home Electronic System (HES) architecture - Part 5 -105: Intelligent grouping and resource sharing for HES Class 2 and Class 3 - RA server-based smart lock application - Test and verification, 04/24/2026



Newly Published ISO & IEC Standards

Listed here are new and revised standards recently approved and promulgated by ISO - the International Organization for Standardization – and IEC – the International Electrotechnical Commission. 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>).

ISO Standards

Air quality (TC 146)

[ISO 21438-3:2026](#), Workplace atmospheres - Determination of inorganic acids by ion chromatography - Part 3: Hydrofluoric acid and particulate fluorides, \$193.00

Biotechnology (TC 276)

[ISO 8472-2:2026](#), Biotechnology - Data interoperability for stem cell data - Part 2: Key characteristics of stem cell data, \$96.00

Ceramic tile (TC 189)

[ISO 10545-24:2026](#), Ceramic tiles - Part 24: Tensile adhesion strength of fibre-combined multilayer ceramic tile and tile adhesive, \$63.00

Chain of custody - General terminology and models (TC 308)

[ISO 22095-2:2026](#), Chain of custody - Part 2: Requirements and guidelines for mass balance, \$258.00

Control and safety devices for non industrial gas-fired appliances and systems (TC 161)

[ISO 23552-1:2026](#), Control and protective devices for gaseous and liquid fuels - Particular requirements - Part 1: Electronic fuel/air ratio control systems, including associated sensors and mechanical actuators, \$258.00

Corrosion of metals and alloys (TC 156)

[ISO 18971:2026](#), Corrosion of metals and alloys - Monitoring method for corrosion states of stainless steel in industrial cooling water, \$143.00

Documents and data elements in administration, commerce and industry (TC 154)

[ISO 5909:2026](#), Business processes and data interchange of electronic bill of lading based on distributed ledger technology (DLT), \$291.00

Fertilizers and soil conditioners (TC 134)

[ISO 5313:2026](#), High nitrogen content, straight ammonium nitrate fertilizers - Determination of oil retention, \$63.00

Health Informatics (TC 215)

[ISO 17090-4:2026](#), Health informatics - Public key infrastructure - Part 4: Digital signatures for healthcare documents, \$227.00

Leather (TC 120)

[ISO 18270:2026](#), Classification and performance guidelines for leather upholstered products, \$63.00

Light metals and their alloys (TC 79)

[ISO 209:2024/Amd 1:2026](#), - Amendment 1: Wrought aluminium and aluminium alloys - Chemical composition - Amendment 1, \$26.00

Metallic and other inorganic coatings (TC 107)

[ISO 23131-2:2026](#), Ellipsometry - Part 2: Bulk material model, \$143.00

[ISO 23131-3:2026](#), Ellipsometry - Part 3: Transparent single layer model, \$227.00

Natural gas (TC 193)

[ISO 24833:2026](#), Natural gas - Upstream area - Determination of elemental sulfur solubility by saturated dissolution method, \$143.00

[ISO 24894:2026](#), Analysis of natural gas - Determination of sulfur compounds - Determination of hydrogen sulfide by laser absorption spectroscopy, \$96.00

Plain bearings (TC 123)

[ISO 7148-2:2026](#), Plain bearings - Testing of the tribological behaviour of bearing materials - Part 2: Testing of polymer-based bearing materials, \$227.00

Plastics (TC 61)

[ISO 5659:2026](#), Plastics - Smoke generation - Determination of optical density by a single-chamber test, \$258.00

Plastics pipes, fittings and valves for the transport of fluids (TC 138)

[ISO 16611:2026](#), Plastics piping systems for drainage and sewerage without pressure - Non-circular pipes and joints made of glass-reinforced thermosetting plastics (GRP) based on unsaturated polyester resins (UP) - Dimensions, requirements and tests, \$193.00

Pulleys and belts (including veebelts) (TC 41)

[ISO 4183:2026](#), Belt drives - Classical and narrow V-belts - Grooved pulleys (system based on datum width), \$96.00

Refrigeration (TC 86)

[ISO 18976:2026](#), Testing of refrigerant compressors, \$258.00

Road vehicles (TC 22)

[ISO 22133:2026](#), Road vehicles - Test object monitoring and control for active safety and automated/autonomous vehicle testing - Functional requirements, specifications and communication protocol, \$324.00

[ISO 15830-3:2022/Amd 1:2026](#), - Amendment 1: Road vehicles - Design and performance specifications for the WorldSID 50th percentile male side-impact dummy - Part 3: Mechanical requirements for electronic subsystems - Amendment 1: Head triaxial linear accelerometer neutral axes, \$26.00

[ISO 22760-3:2024/Amd 1:2026](#), - Amendment 1: Road vehicles - Dimethyl Ether (DME) fuel system components - Part 3: 85% stop valve - Amendment 1, \$26.00

[ISO 22760-4:2024/Amd 1:2026](#), - Amendment 1: Road vehicles - Dimethyl Ether (DME) fuel system components - Part 4: Level indicator - Amendment 1, \$26.00

[ISO 22760-9:2024/Amd 1:2026](#), - Amendment 1: Road vehicles - Dimethyl Ether (DME) fuel system components - Part 9: Pressure relief device (PRD) - Amendment 1, \$26.00

Solid biofuels (TC 238)

[ISO 19743:2026](#), Solid biofuels - Determination of content of heavy extraneous materials larger than 3,15 mm, \$63.00

Steel (TC 17)

[ISO 629:2026](#), Steel and cast iron - Determination of manganese content - Spectrophotometric method, \$63.00

[ISO 18203:2026](#), Steel - Determination of the thickness of surface-hardened layers, \$143.00

Textiles (TC 38)

[ISO 1130:2026](#), Textiles - Sampling methods for fibres, yarns and fabrics for testing, \$193.00

[ISO 25086-1:2026](#), Textiles - Determination of the snagging resistance of fabrics - Part 1: Mace (spiked ball) test method, \$96.00

[ISO 9073-11:2026](#), Nonwovens - Test methods - Part 11: Run-off, \$143.00

Thermal insulation (TC 163)

[ISO 8145:2026](#), Thermal insulation - Mineral wool board for overdeck insulation of roofs - Specification, \$96.00

[ISO 21239:2026](#), Thermal insulation products for buildings - Reflective insulating products - Specification, \$193.00

[ISO 8144-1:2026](#), Thermal insulation - Mineral wool mats for ventilated spaces - Part 1: Specification for applications with restricted ventilation, \$96.00

[ISO 8144-2:2026](#), Thermal insulation - Mineral wool mats for ventilated spaces - Part 2: Specification for horizontal applications with unrestricted ventilation, \$96.00

Traditional Chinese medicine (TC 249)

[ISO 24976:2026](#), Traditional Chinese medicine - Pueraria lobata root, \$143.00

Welding and allied processes (TC 44)

[ISO 18166:2026](#), Numerical welding simulation - Execution and documentation, \$258.00

ISO Technical Reports

Surface chemical analysis (TC 201)

[ISO/TR 4550:2026](#), Surface chemical analysis - Surface chemical analysis of bacteria and biofilms, \$227.00

ISO Technical Specifications

Agricultural food products (TC 34)

[ISO/TS 21569-6:2026](#), Horizontal methods for molecular biomarker analysis - Methods of analysis for the detection of genetically modified organisms and derived products - Part 6: Real-time PCR based screening methods for the detection of cry1Ab/Ac and Pubi-cry DNA sequences, \$96.00

Child care articles (TC 310)

[ISO/TS 24929-4:2026](#), Child care articles - General safety - Part 4: Thermal hazards, \$63.00

Clinical laboratory testing and in vitro diagnostic test systems (TC 212)

[ISO/TS 7446:2026](#), Implementation guidance for biorisk management for laboratories and other related organizations, \$324.00

Hydrogen energy technologies (TC 197)

[ISO/TS 15916:2026](#), Hydrogen technologies - Basic considerations for the safety of hydrogen systems, \$291.00

ISO/IEC JTC 1 Technical Reports

[ISO/IEC TR 9858:2026](#), Information technology - Use cases on advanced learning analytics services using emerging technologies, \$227.00

ISO/IEC JTC 1, Information Technology

[ISO/IEC 21134:2026](#), Information technology - Computer graphics, image processing and environmental data representation - Benchmarking of integrated indoor localization and tracking methods using dead reckoning, \$258.00

[ISO/IEC 9995-3:2026](#), Information technology - Keyboard layouts for text and office systems - Part 3: Latin International keyboard layout, \$96.00

[ISO/IEC 22460-3:2026](#), Cards and security devices for personal identification - ISO UAS licence and drone or UAS security module - Part 3: Digital UAS or drone licence, \$96.00

[ISO/IEC 30113-62:2026](#), Information technology - Gesture-based interfaces across devices and methods - Part 62: Multi-point gestures for screen readers, \$143.00

IEC Standards

Fibre optics (TC 86)

[IEC 61290-1-2 Ed. 3.0 en:2026](#), Optical amplifiers - Test methods - Part 1-2: Power and gain parameters - Electrical spectrum analyzer method, \$114.00

[IEC 61290-1-2 Ed. 3.0 b:2026](#), Optical amplifiers - Test methods - Part 1-2: Power and gain parameters - Electrical spectrum analyzer method, \$114.00

[S+ IEC 61290-1-2 Ed. 3.0 en:2026 \(Redline version\)](#), Optical amplifiers - Test methods - Part 1-2: Power and gain parameters - Electrical spectrum analyzer method, \$194.00

Lamps and related equipment (TC 34)

[IEC 63494-1 Ed. 1.0 b:2026](#), Lighting systems - Electro-mechanical interfaces - Part 1: Safety, \$164.00

[IEC 63494-1 Ed. 1.0 en:2026](#), Lighting systems - Electro-mechanical interfaces - Part 1: Safety, \$164.00

Laser equipment (TC 76)

[IEC 60825-SER Ed. 1.0 b:2026](#), Safety of laser products - ALL PARTS, \$4662.00

Semiconductor devices (TC 47)

[IEC 63601 Ed. 1.0 en:2026](#), Guideline for evaluating bias temperature instability of silicon carbide metal-oxide-semiconductor devices for power electronic conversion, \$421.00

[IEC 63378-6 Ed. 1.0 en:2026](#), Thermal standardization on semiconductor packages - Part 6: Thermal resistance and capacitance model for transient temperature prediction at junction and measurement points, \$299.00

[IEC 63378-6 Ed. 1.0 b:2026](#), Thermal standardization on semiconductor packages - Part 6: Thermal resistance and capacitance model for transient temperature prediction at junction and measurement points, \$299.00

Tools for live working (TC 78)

[IEC 60743 Amd.1 Ed. 3.0 b:2026](#), Amendment 1 - Live working - Terminology for tools, devices and equipment, \$14.00

[IEC 60743 Amd.1 Ed. 3.0 en:2026](#), Amendment 1 - Live working - Terminology for tools, devices and equipment, \$14.00

[IEC 60743 Ed. 3.1 b:2026](#), Live working - Terminology for tools, devices and equipment, \$948.00

IEC Technical Specifications

Electric road vehicles and electric industrial trucks (TC 69)

[IEC/TS 61851-26 Ed. 1.0 en:2026](#), Electric vehicle conductive charging system - Part 26: EV supply equipment with automatic docking of a vehicle coupler located at the underbody of an electric vehicle, \$421.00

[IEC/TS 61851-27 Ed. 1.0 en:2026](#), Electric vehicle conductive charging system - Part 27: EV supply equipment with automatic docking of a vehicle coupler according to IEC 62196-2, IEC 62196-3 or IEC TS 62196-3-1, \$421.00

Laser equipment (TC 76)

[IEC/TS 60825-13 Ed. 1.0 en:2026](#), Safety of laser products - Part 13: Measurements for classification of laser products, \$542.00

Performance of household electrical appliances (TC 59)

[IEC/TS 62885-1 Ed. 4.0 en:2026](#), Surface cleaning appliances - Part 1: General requirements on test material and test equipment, \$542.00

International Organization for Standardization (ISO)

Call for comment on ISO/DGuide 84.2 (Ed 2)

Comment Deadline: February 13, 2026

ISO has initiated a ballot on ISO/DGuide 84.2 (Ed 2) “*Guidelines for addressing climate change in standards*”, which has the following scope statement:

This document provides guidelines for standards developers on how to take account of climate change in the planning, drafting, revision and updating of ISO International Standards and other deliverables.

It outlines a framework and general principles that standards developers can use to develop their own approach to addressing climate change on a subject-specific basis.

It aims to enable standards developers to include climate change mitigation (CCM) and climate change adaptation (CCA) considerations in their standardization work. Considerations related to CCM consist primarily of approaches that seek to avoid, reduce or limit the release of greenhouse gas (GHG) emissions and/or to increase GHG removals where appropriate. Considerations related to CCA are intended to contribute to increasing preparedness and disaster risk reduction as well as impacting the resilience of organizations and their technologies, activities or products (TAPs).

ANSI, is seeking U.S. Stakeholders’ input on ISO/DGuide 84.2 (Ed 2) to help ANSI determine if ANSI should vote revise, reconfirm as is, or withdraw the standard. Anyone wishing to review ISO/DGuide 84.2 (Ed 2) can request a copy by contacting ANSI’s ISO Team (isot@ansi.org), with a submission of comments to Sara Desautels (sdesautels@ansi.org) by close of business on **February 13, 2026**.

Call for comment on ISO/IEC Guide 71:2014 (Ed 2, vers 2)

Comment Deadline: April 24, 2026

ISO has initiated a systematic review of ISO/IEC Guide 71:2014 (Ed 2, vers 2) “*Guide for addressing accessibility in standards*”, which has the following scope statement:

This Guide provides guidance to standards developers on addressing accessibility requirements and recommendations in standards that focus, whether directly or indirectly, on systems (i.e. products, services and built environments) used by people. To assist standards developers to define accessibility requirements and recommendations, the Guide presents:

- *a summary of current terminology relating to accessibility;*
- *issues to consider in support of accessibility in the standards development process;*
- *a set of accessibility goals (used to identify user accessibility needs);*
- *descriptions of (and design considerations for) human abilities and characteristics;*
- *strategies for addressing user accessibility needs and design considerations in standards.*

ANSI, is seeking U.S. Stakeholders’ input on ISO/IEC Guide 71:2014 (Ed 2, vers 2) to help ANSI determine if ANSI should vote revise, reconfirm as is, or withdraw the standard. Anyone wishing to review ISO/IEC Guide 71:2014 (Ed 2, vers 2) can request a copy by contacting ANSI’s ISO Team (isot@ansi.org), with a submission of comments to Sara Desautels (sdesautels@ansi.org) by close of business on **April 24, 2026**.

International Organization for Standardization (ISO)

Call for comment on ISO/IEC Guide 98-6:2021

Comment Deadline: April 24, 2026

ISO has initiated a systematic review of ISO/IEC Guide 98-6:2021 “*Uncertainty of measurement — Part 6: Developing and using measurement models*”, which has the following scope statement:

This document provides guidance on developing and using a measurement model and also covers the assessment of the adequacy of a measurement model. The document is of particular interest to developers of measurement procedures, working instructions and documentary standards. The model describes the relationship between the output quantity (the measurand) and the input quantities known to be involved in the measurement. The model is used to obtain a value for the measurand and an associated uncertainty. Measurement models are also used in, for example, design studies, simulation of processes, and in engineering, research and development.

This document explains how to accommodate in a measurement model the quantities involved. These quantities relate i) to the phenomenon or phenomena on which the measurement is based, that is, the measurement principle, ii) to effects arising in the specific measurement, and iii) to the interaction with the artefact or sample subject to measurement.

ANSI, is seeking U.S. Stakeholders’ input on ISO/IEC Guide 98-6:2021 to help ANSI determine if ANSI should vote revise, reconfirm as is, or withdraw the standard. Anyone wishing to review ISO/IEC Guide 98-6:2021 can request a copy by contacting ANSI’s ISO Team (isot@ansi.org), with a submission of comments to Sara Desautels (sdesautels@ansi.org) by close of business on **April 24, 2026**.

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) 642-4975.

When organization names are submitted to ANSI for registration, they will be listed here alphanumerically.

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

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, trade associations, U.S. domiciled standards development organizations and conformity assessment bodies, consumers, or U.S. government agencies may be interested in proposed foreign technical regulations notified 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 notify to the WTO Secretariat in Geneva, Switzerland proposed technical regulations that may significantly affect trade. In turn, the Secretariat circulates the notifications along with the full texts. The purpose of the notification requirement is to provide global trading partners with an opportunity to review and comment on the regulations before they become final. The USA Enquiry Point for the WTO TBT Agreement is located at the National Institute of Standards and Technology (NIST) in the Standards Coordination Office (SCO). The Enquiry Point relies on the WTO's ePing SPS&TBT platform to distribute the notified proposed foreign technical regulations (notifications) and their full texts available to U.S. stakeholders. Interested U.S. parties can register with ePing to receive e-mail alerts when notifications are added from countries and industry sectors of interest to them. The USA WTO TBT Enquiry Point is the official channel for distributing U.S. comments to the network of WTO TBT Enquiry Points around the world. U.S. business contacts interested in commenting on the notifications are asked to review the comment guidance prior to submitting comments. For non-notified foreign technical barriers to trade for non-agricultural products, stakeholders are encouraged to reach out as early as possible to the Office of Trade Agreements Negotiations and Compliance (TANC) in the International Trade Administration (ITA) at the Department of Commerce (DOC), which specializes in working with U.S. stakeholders to remove unfair foreign government-imposed trade barriers. The U.S. Department of Agriculture's Foreign Agricultural Service actively represents the interests of U.S. agriculture in the WTO committees on Agriculture, Sanitary and Phytosanitary (SPS) measures and Technical Barriers to Trade (TBT). FAS alerts exporters to expected changes in foreign regulations concerning food and beverage and nutrition labeling requirements, food packaging requirements, and various other agriculture and food related trade matters. Working with other Federal agencies and the private sector, FAS coordinates the development and finalization of comments on measures proposed by foreign governments to influence their development and minimize the impact on U.S. agriculture exports. FAS also contributes to the negotiation and enforcement of free trade agreements and provides information about tracking regulatory changes by WTO Members. The Office of the United States Trade Representative (USTR) WTO & Multilateral Affairs (WAMA) office has responsibility for trade discussions and negotiations, as well as policy coordination, on issues related technical barriers to trade and standards-related activities.

Online Resources:

WTO's ePing SPS&TBT platform: <https://epingalert.org/>

Register for ePing: <https://epingalert.org/en/Account/Registration>

WTO committee on Agriculture, Sanitary and Phytosanitary (SPS) measures:

https://www.wto.org/english/tratop_e/sps_e/sps_e.htm

WTO Committee on Technical Barriers to Trade (TBT): https://www.wto.org/english/tratop_e/tbt_e/tbt_e.htm

USA TBT Enquiry Point: <https://www.nist.gov/standardsgov/usa-wto-tbt-enquiry-point>

Comment guidance:

<https://www.nist.gov/standardsgov/guidance-us-stakeholders-commenting-notifications-made-wto-members-tbt-committee>

NIST: <https://www.nist.gov/>

TANC: <https://www.trade.gov/office-trade-agreements-negotiation-and-compliance-tanc>

Examples of TBTs: https://tcc.export.gov/report_a_barrier/trade_barrier_examples/index.asp.

Report Trade Barriers: https://tcc.export.gov/Report_a_Barrier/index.asp.

USDA FAS: <https://www.fas.usda.gov/about-fas>

FAS contribution to free trade agreements: <https://www.fas.usda.gov/topics/trade-policy/trade-agreements>

Tracking regulatory changes: <https://www.fas.usda.gov/tracking-regulatory-changes-wto-members>

USTR WAMA: <https://ustr.gov/trade-agreements/wto-multilateral-affairs/wto-issues/technical-barriers-trade>

Contact the USA TBT Enquiry Point at (301) 975-2918; E usatbtep@nist.gov or notifyus@nist.gov.

Public Review Draft

Proposed Addendum m to Standard 189.1-2023

Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings

Second Public Review (January 2026)
(Draft Shows Proposed Independent Substantive
Changes to Previous Public Review Draft)

This draft has been recommended for public review by the responsible project committee. To submit a comment on this proposed standard, go to the ASHRAE website at www.ashrae.org/standards-research-technology/public-review-drafts and access the online comment database. The draft is subject to modification until it is approved for publication by the Board of Directors and ANSI. Until this time, the current edition of the standard (as modified by any published addenda on the ASHRAE website) remains in effect. The current edition of any standard may be purchased from the ASHRAE Online Store at www.ashrae.org/bookstore or by calling 404-636-8400 or 1-800-727-4723 (for orders in the U.S. or Canada).

This standard is under continuous maintenance. To propose a change to the current standard, use the change submittal form available on the ASHRAE website, www.ashrae.org.

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BSR/ASHRAE/ICC/USGBC/IES Addendum m to ANSI/ASHRAE/ICC/USGBC/IES Standard 189.1-2023, *Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings* Second Publication Public Review Draft, Independent Substantive Changes Draft

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Foreword

This second review draft with independent substantive change to Addendum M removed the definition and reference to “gross lighted floor area” and replaces with “gross floor area” to more closely align with definitions and area calculations that designers would already be using.

[Note to Reviewers: This public review draft makes proposed independent substantive changes to the previous public review draft. These changes are indicated in the text by underlining (for additions) and ~~strikethrough~~ (for deletions) except where the reviewer instructions specifically describe some other means of showing the changes. Only these changes to the previous draft are open for review and comment at this time. Additional material is provided for context only and is not open for comment except as it relates to the proposed substantive changes.]

Second PPR ISC to Addendum m to 189.1-2023

Modify Section 3.2 as follows

~~gross lighted floor area~~: see ANSI/ASHRAE/IEC Standard 90.1

Modify Exception to Section 7.3.4.3 as follows

7.3.4.3 Lighting. *Building projects* with interior lighting control systems controlled at a central point shall provide *demand response control* for the *general lighting* in not less than 75% of the total interior floor area. The *demand response control* shall be capable of and configured to reduce the controlled lighting power by not less than 15% in response to a *demand response signal*.

Exceptions to 7.3.4.3:

1. *Luminaires* or signage on emergency circuits.
 2. *Luminaires* located within a *daylight area* that are dimmable and connected to automated daylighting control systems.
1. *Building projects* with a ~~gross lighted floor area~~ gross floor area not greater than 5000 ft² (500 m²).
 2. Parking garages.

Public Review Draft

Proposed Addendum x to Standard 189.1-2023

Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings

First Public Review (January, 2026)
(Draft Shows Proposed Changes to Current Standard)

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BSR/ASHRAE/ICC/USGBC/IES Addendum x to ANSI/ASHRAE/ICC/USGBC/IES Standard 189.1-2023, *Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings* First Publication Public Review Draft

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Foreword

This proposal requires compliance with standard ANSI/SPRI VR-1 for testing the resistance of the root barrier components used in vegetative roof assemblies. Roots in vegetative roofs can penetrate the waterproofing membrane, potentially leading to leaks and structural damage to the building. Plant roots actively search for moisture and can grow through the roof layers if not properly contained. This is especially concerning when using plants with aggressive root systems.

Standard VR-1 tests the resistance of root barrier components used in vegetative roof assemblies. The test evaluates plant growth and the ability of a root barrier to resist normal root or rhizome penetrations.

[Note to Reviewers: This addendum makes proposed changes to the current standard. These changes are indicated in the text by underlining (for additions) and ~~strikethrough~~ (for deletions) except where the reviewer instructions specifically describe some other means of showing the changes. Only these changes to the current standard are open for review and comment at this time. Additional material is provided for context only and is not open for comment except as it relates to the proposed changes.]

Addendum x 189.1-2023

Modify Section 5.3.5.5 as follows:

5.3.5.5 Vegetative terrace and roofing systems. Vegetative terrace and roofing systems where provided in accordance with Section 5.3.5.3, shall comply with the following:

- a. All plantings shall be capable of withstanding the microclimate conditions of the vegetated area, including but not limited to wind, precipitation, and temperature. *Plants* shall be selected and placed to provide foliage coverage of not less than 50% of designed area of vegetation based on the anticipated *plant* growth within two years of the issuance of the final certificate of occupancy. *Construction documents* shall be submitted that show the planting location and anticipated two-year foliage coverage of the plantings. Duplicate coverage shall not be credited where multiple *plants* cover the same area. *Invasive plants* shall not be planted.
- b. The growing medium shall be designed for the physical conditions and local climate to support the *plants* selected. The planting design shall include measures to protect the growing medium until the plants are established. The maximum wet weight and water-holding capacity of a growing medium shall be determined in accordance with ASTM E2399.
- c. Nonvegetated clearances and borders shall be provided in accordance with the International Fire Code, Section 317.
- d. Plantings shall be capable of maintaining the function of the vegetated *roof* or terrace as required by Section 10.9.1.
- e. Irrigation of the vegetated *roofs* and terraces shall comply with Section 6.3.2.4.
- f. Installation of plantings shall be in accordance with the *roof-covering* manufacturer's installation instructions.
- g. Root barrier components shall be tested in accordance with ANSI/SPRI VR-1 and demonstrate that there are no root or rhizome penetrations.

Add new normative reference in Section 11:

11. NORMATIVE REFERENCES

Reference	Title	Section
Single Ply Roofing Industry (SPRI) 465 Waverley Oaks Rd. Suite 421 Waltham, MA, 02452 www.spri.org		
ANSI/SPRI VR-1 2018 (R2024)	Procedure for Investigating Resistance to Root Or Rhizome Penetration on Vegetative Roofs	5.3.5.5

Public Review Draft

Proposed Addendum z to Standard 189.1-2023

Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings

First Public Review (January, 2026)
(Draft Shows Proposed Changes to Current Standard)

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BSR/ASHRAE/ICC/USGBC/IES Addendum z to ANSI/ASHRAE/ICC/USGBC/IES Standard 189.1-2023, *Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings* First Publication Public Review Draft

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Foreword

This proposed modification classifies “stormwater management” as a Jurisdictional Option (JO). Stormwater management is administered by local and regional engineering authorities based on federal flood zone designations. It is common for jurisdictions to have stormwater ordinances that address on-site and off-site drainage impacts of proposed building projects. Making “stormwater management” a JO, will give local jurisdictions greater flexibility in adopting and enforcing the IgCC while minimizing conflicts with existing stormwater management regulations.

The prohibition on coal tar sealants is moved out of this section (JO) to retain the requirement as a stand-alone requirement for all building projects.

[Note to Reviewers: This addendum makes proposed changes to the current standard. These changes are indicated in the text by underlining (for additions) and ~~strikethrough~~ (for deletions) except where the reviewer instructions specifically describe some other means of showing the changes. Only these changes to the current standard are open for review and comment at this time. Additional material is provided for context only and is not open for comment except as it relates to the proposed changes.]

BSR/ASHRAE/ICC/USGBC/IES Addendum z to ANSI/ASHRAE/ICC/USGBC/IES Standard 189.1-2023, *Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings* First Publication Public Review Draft

Addendum z to 189.1-2023

Modify Table 4.2 as follows:

Table 4.2 Requirements Determined by the Jurisdiction (Normative in the IgCC)

Section	Section Title, Description and Directives	Jurisdictional Requirement
5.3.4	Stormwater Management	<input type="checkbox"/> No

(Portions of table not shown are unchanged)

Modify Section 5.1 as follows:

5.1 Scope. This section addresses requirements for building projects that pertain to site selection, site development, stormwater management, mitigation of heat island effect, light pollution reduction, and mitigation of transportation impacts.

Modify Section 5.3.4 as follows:

5.3.4 [JO] Stormwater Management. Stormwater management systems shall be provided on the site. Except to the extent that other stormwater management approaches are required by a local, state, or federal jurisdiction, these systems shall be limited to one or more of the following management methods:

- a. Infiltration
- b. Evapotranspiration
- c. Rainwater harvesting
- d. Stormwater collection and use

5.3.4.1 Projects on Greenfields. Projects on greenfields shall comply with at least one of the following:

- a. Stormwater management systems shall retain on site no less than the volume of precipitation during a single 24 hour period equal to the 95th percentile precipitation event. Building projects with stormwater management systems that are designed to retain volumes greater than that of the 98th percentile precipitation event shall conduct a hydrologic analysis of the building site to determine the water balance of the site prior to its development, clearing, and filling and to demonstrate that the stormwater management system will not cause ecological impairment by starving receiving waters downstream of the site.
- b. The stormwater management system design shall maintain site water balance (the combined runoff, infiltration, and evapotranspiration) based on a hydrologic analysis of the site's conditions prior to development, clearing, and filling. Postconstruction runoff rate, volume, and duration shall not exceed rates preceding development, clearing, or filling of the site.

5.3.4.2 Projects on Greyfields. Projects on greyfields shall retain on site no less than the volume of precipitation during a single 24 h period equal to or greater than the 60th percentile precipitation event.

Exception to 5.3.4.2: Where any fraction of the 60th percentile precipitation event cannot be retained, that fraction shall be treated to limit total suspended solids to 25 mg/L in the remaining discharge.

5.3.4.3 Discharge Rate. Building projects shall be designed and constructed to comply with one of the following requirements:

- a. The discharge of the design storm shall occur over a period of not less than 48 hours.
- b. The discharge flow duration curve at any point in time shall be plus or minus 10% of the flow duration curve for channel-forming discharges for the parcel of land prior to its development, clearing, or filling.

5.3.4.4 Adjoining Lots. The stormwater management system shall direct off-site discharge to avoid increased erosion or other drainage-related damage to adjoining lots or public property.

5.3.4.5 Discharges from Contaminated Soils. Stormwater management systems on areas of brownfields where contaminated soils are left in place shall not use infiltration practices that will result in pollutant discharges to groundwater. Stormwater discharge from brownfields shall be treated to limit total suspended solids to 25 mg/L. Stormwater management systems shall not penetrate, damage, or otherwise compromise remediation actions at the site.

Create a new Section 5.3.9 as follows:

5.3.9 5.3.4.6 Coal Tar Sealants. The use of coal tar sealants shall be prohibited in any application exposed to stormwater, wash waters, condensates, irrigation water, snowmelt, or icemelt.

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[Note – the recommended changes to the standard which include the current text of the relevant section(s) indicate deletions by use of ~~strikeout~~ and additions by **grey highlighting**. Rationale Statements are in *italics* and only used to add clarity; these statements will NOT be in the finished publication.]

NSF/ANSI Standard
for Nutrition and Wellness –

Good Manufacturing Practices for Cosmetics

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5 Audit process

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5.3.4 Scope of the audit

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The audit scope shall be site / campus specific and operating under the same quality system. However, there can be situations where activities are conducted at multiple locations within close proximity and **may** ~~can~~ be included in a single audit document. Examples of these situations are audits of the corporate office to review procedures controlled from there, and audit of two or more nearby locations where the production process is conducted across the sites. Activities such as offsite testing or complaint management may also fall into this category.

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5.4.2 Cosmetic cGMP audit – guidelines for determining audit duration

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Larger facilities with multiple buildings, more than five product categories, and more than three technologies ~~may~~ **can** require additional audit time, or multiple auditors, or both.

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5.5.9 Classification of findings

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— **Major:** A nonconformance other than critical that results in failure in one or more of the quality sub-systems; or a combination of "minor" nonconformances, none of which on their own are ~~may be~~ major, but which may together represent a major nonconformance and shall be explained and reported as such.

— **Minor:** A nonconformance where an element of cGMP has not been fully met or does not adversely affect the performance, reliability, or use of a product; but on the basis of objective evidence does not meet the definition of a major nonconformance. Multiple minor nonconformances when considered collectively ~~may~~ can raise the category to a major nonconformance.

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5.7.3 Certification body determines next steps

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Corrective action for nonconformances identified from the previous audit that are not in place and effective at the next certification audit are deemed as repeat nonconformances. The classification of repeat nonconformances ~~may~~ can be escalated based on the risk and severity. Technical reviewer shall review client's submitted objective evidence to ensure the classification recommended will remain as initially issued during the audit or elevate the nonconformance.

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Informative Annex 1

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I-1.3 Resource requirements – Competence of personnel

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I-1.3.4 CBs are to ensure that auditors and other personnel involved in GMP audits understand the importance of a code of conduct in maintaining integrity. CBs are to keep signed statements of adherence to a code of conduct for personnel involved in GMP audits. The signed statement should attest to at least the following elements included in the CB's code of conduct:

- to act in a professional and ethical manner at all times;
- to faithfully represent the interests of ANSI;
- not to act in any way prejudicial to the interests or reputation of ANSI;

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- not to act in any way prejudicial to the integrity or objectives of ANSI;
- to disclose any relationship, or financial interest, past or present, that **can** ~~may~~ create a conflict of interest, or the appearance of a conflict of interest, and to notify management of any new conflicts of interest or potential conflicts of interest as soon as the case **can** ~~may~~ arise;
- not to participate in any activity or relationship that **can** ~~may~~ impair, or **can** ~~may~~ appear to impair, one's objectivity, impartiality, or professional judgment;
- not to accept any inducement, gift, commission, discount or any other benefit not available to the general public from manufacturers, packagers, material suppliers, distributors, their agents, their representatives, or economic operators;
- to record and report truthfully and accurately audit findings in an impartial and unbiased way;
- to record and report truthfully and accurately any material facts that **can** ~~may~~ affect the reliability of audits;

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Issue 47, Revision 1 (January 2026)

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NSF/ANSI Standard
for Nutrition and Wellness –

Good Manufacturing Practices for Cosmetics

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4 Audit requirements

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4.4 Support

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4.4.34 Procedures ~~have been established~~ that describe the requirements for record retention **shall be established**. Original documents are archived in **secured storage** for a ~~defined duration~~ **at least 12 months after the shelf life date, if shelf life dating is being used, or at least 24 months beyond the date of distribution of the last batch associated with those records** ~~under secured storage~~. [ISO 22716:2007 §17.5]

4.5 Operation

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4.5.29 Master manufacturing records (MMR) **shall be prepared for each unique formulation and batch size of cosmetic product.**

4.5.2930 Relevant documentation is available at each stage of manufacturing operations; documentation includes suitable equipment, formula for the product, raw material list, and detailed manufacturing operations such as addition of raw materials, temperatures, mixing speeds and times, sampling, cleaning, sanitizing, and bulk product transfer. **MMR shall include:** [ISO 22716:2007 § 7.2.1, 7.2.5]

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Revision to NSF/ANSI 455-3-2024
Issue 47, Revision 1 (January 2026)

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- name of the cosmetic product to be manufactured;
- a complete list of all raw material and packaging components to be used;
- strength, concentration, weight, or measure of each raw material for each batch size;
- statement of any intentional overage amount of a raw material;
- statement of theoretical yield (or range) expected at each point, step, or stage of the manufacturing process where control is needed, outside of which an investigation is necessary;
- identification of specifications for the points, steps, or stages in the manufacturing process where control is necessary;
- procedures for specific actions necessary to perform and verify points, steps, or stages in the manufacturing process where control is necessary (places for initials/signatures on each step for the performer and verifier);
- special notations or precautions to be followed;
- corrective actions if specifications are not met;
- references to appropriate SOPs, specifications, etc. if needed;
- procedures for collecting samples and a cross-reference to tests or examinations;
- a description of packaging and a representative label, or a cross-reference to the physical location of the actual or representative label;
- appropriate review and approval signatures.

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~~4.5.34 In-process controls and specifications have been established for in-process material and batches during production, and such tests and controls are performed. [ISO 22716:2007 § 7.2.5]~~

4.5.34 A batch production record (BPR) shall be prepared every time a batch of cosmetic product is manufactured.

4.5.35 BPRs shall follow the associated MMR with all steps being performed, and it shall contain complete information related to the production and control of the batch. BPR shall include:

- the batch, lot, or control number(s) of the finished batch;
- identification of equipment and process lines that were used in the production;

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- the date and time of cleaning, sanitizing and maintenance of the equipment and processing lines used in production, or cross-reference to records where this information is retained;
- the lot number of each raw material used;
- identity and weight or measure of each raw material used;
- actual or representative label used in production;
- a statement of actual yield and a statement of theoretical yield at the appropriate stages;
- actual results of any monitoring operations;
- results of any testing or examination performed during the batch production (or cross-references to the results);
- documentation at the time of performance of the step, including the date and initials of each person performing and verifying the step;
- documentation at the time of performance by Quality the review of monitoring operations, test results and examinations, material reviews and disposition decisions.

4.5.36 The theoretical yield for a production batch is compared with the actual yield. [U.S. FDA Cosmetic GMP guidance]

~~4.5.34~~ **4.5.37** A system has been established to determine if all specifications have been met for in-process materials and batches during production. [ISO 22716:2007 § 7.2.5.2]

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~~4.5.38~~ **4.5.41** Relevant documentation is available at each stage of packaging operations; documentation includes suitable equipment, packaging material list, and detailed packaging operations such as filling, closing, labelling, and coding. Documentation shall contain complete information related to the production and control of the batch. [ISO 22716:2007 § 7.3.1]

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~~4.5.49~~ The theoretical yield for a production batch is compared with the actual yield. [U.S. FDA Cosmetic GMP guidance]

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BSR/UL 248-13, Standard for Safety for Low-Voltage Fuses - Part 13: Semiconductor Fuses

1. Fuses having DC ratings only and updating the voltage demarcations referring to NEC and CEC

PROPOSAL

1.2 This Part applies to semiconductor fuses rated 2000 V ~~Vac~~ or less, AC and/or DC. ~~DC ratings are optional.~~

NOTE: CSA C22.1, Canadian Electrical Code, Part I, defines low voltage as any voltage exceeding 30 V ~~Vac or 60 Vdc~~ but not exceeding 1000 V ~~Vac or 1500 Vdc~~, inclusive, and high voltage as any voltage exceeding 1000 V ~~Vac or 1500 Vdc~~. The National Electrical Code, NFPA 70, defines high voltage as more than ~~600 V 1000 Vac or 1500 Vdc~~, nominal.

7.1.1 ~~For AC, the~~ The rating shall be 2000 V ~~Vac~~ or less, AC and/or DC.

10.3.2 The following tests for DC voltage (~~optional~~) shall be conducted as specified in the Table for the Verification of Operation at Rated Voltage for DC in Part 1:

- a) Test 1 – High current specified by the manufacturer;
- b) Test 2 – Maximum energy;
- c) Test 5 – For aR fuses, the test shall be conducted at a low current specified by the manufacturer. The low current shall not be greater than 800 percent of rating, In test current tolerance +0 %, –10 %; and
- d) Test 5 – For gR fuses, the test shall be conducted at a low current between 200 % and 300 % of the fuse current rating, In, specified by the manufacturer.

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BSR/UL 1026, Standard for Safety for Household Electric Cooking and Food Serving Appliances

1. ELECTRIC PRESSURE COOKERS

PROPOSAL

1. ELECTRIC PRESSURE COOKERS

PROPOSAL

4.21 PRESSURE COOKER, DYNAMIC TYPE - Pressure cooker provides a minimum of two pressure reliefs which do not rely on traditional steam vents, such as valve or seal ring etc., which can be blocked by foods. [The two pressure relief means are specified below:](#)

- 1) The elastic pressure system includes elastic components, such as metallic diaphragm, which actuates primarily due to cooking vessel displacement from its internal pressure inside cooking vessel. Elastic pressure system is intended to actuate pressure switch or control under normal operation to relieve pressure without steam release.
- 2) Dynamic action of elastic pressure system and deformation of dynamic gasket (i.e., dynamic seal ring) is intended to form a wider dynamic pressure relief channel along the circumference of seal ring to relieve emergency pressure in a reliable manner during abnormal pressure conditions. The dynamic pressure relief channel can increase in height according to internal pressure of cooking vessel to reduce blockage.

32A Additional Pressure Requirements for Pressure Cookers

32A.3 The pressure relief valve, [if provided](#), shall be spring- or weight-loaded type and shall locate in the top cover of the cookers.

32A.4 For dynamic type pressure cookers, the pressure relief control device shall include elastic pressure system and elastic components, such as metallic diaphragm, which actuates primarily due to cooking vessel displacement from its internal pressure inside cooking vessel. Elastic pressure system shall include pressure switch or control under normal operation [to relieve](#) pressure without steam release.

32A.7 Pressure-holding parts, parts of relief mechanisms, or pressure-relief valves of pressure cooker shall have materials that are not sensitive to aging [to temperature](#), such as stainless steel, brass or aluminum or similar materials etc., and have corrosion resistance,

63A.1 Maximum and Normal Operating Pressure and Leakage Test for Dynamic Type Pressure Cooker

63A.1.1 The maximum operating pressure of a pressure cooker shall be the maximum pressure allowed by the operation of the pressure-relief means (i.e., elastic pressure system with pressure switch [or control](#)), under conditions described in 63A.1.5. No leakage of steam or water shall occur at the joint between the body and cover at the maximum operating pressure determined during the test.

63C Cover Opening Test

63C.4 For center rotating knob of cover, where the cover cannot be rotated, such as, hinged cover, a torque of 15 Nm is applied to the knob handle about the axis of rotation for opening the cover, applying at the most unfavorable condition. For a push or slide switch of the cover of a hinged cover, a 150 N ~~m~~ (33.7 lb) push force is applied. If there is other portion of cover or other handle that can be gripped firmly to unseal, a 100 lb. [\(445 N\)](#) ~~(454 N)~~ pull force is applied separately to most unfavorable point, such as outermost point, of the cover or its handle can be gripped firmly to unseal, is to be attached by a suitable means (such as a spring scale, calibrated weights) to 100 lb. [\(45.4 Kg\)](#) ~~(454 N)~~.

2. Revision in UL 1026 Supplement SA

RATIONALE

Responses to comments have been posted within the UL 1026 Ballot & Commenting Work Area dated 2025-09-26. No changes have been made to the previously proposed revision.

Note that the recirculation of comments is intended solely to provide TC members with the opportunity to review the comments and responses and to either reconsider their vote or cast a first-time vote. New comments on the previously proposed revision for this Topic will not be provided with a specific response. Any additional desired changes should be submitted as a new proposal request via CSDS.

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BSR/UL 1479, Standard for Safety for Fire Tests of Penetration

- 1. Add a statement to the scope of UL 1479, indicating that the requirements do not address chemical compatibility of the materials used in the penetration firestop system.**

PROPOSAL

The following change will be added to the end of the Scope section:

[1.12 These requirements do not address the chemical compatibility of the materials used in the penetration firestop system.](#)

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NCPDP - National Council for Prescription Drug Programs

Enrollment in the 2026 Consensus Group opens Monday, January 12, 2026 and closes at 8:00 p.m. EST on Friday, February 13, 2026. Information concerning the Consensus Group registration process is available by contacting:

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 9240 East Raintree Drive, Scottsdale, AZ 85260
 Phone: (480) 477-1000
 Email: mweiker@ncpdp.org

Standards:

Audit Transaction Standard – supports an electronic audit transaction that facilitates requests, responses, and final outcomes transmissions for both “Desk Top” claim audits and for in-store audit notices.

Batch Standard Subrogation - provides a uniform approach to efficiently process post-payment subrogation claims and eliminate the numerous custom formats used in the industry today.

Benefit Integration Standard - supports the communication of accumulator data (such as deductible and out of pocket) between Benefit Partners to administer integrated benefits for a member.

Billing Unit Standard - provides a consistent and well-defined billing unit for use in pharmacy transactions. This results in time savings and accuracy in billing and reimbursement.

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 (PICOs).

Medicaid Pharmacy Encounters Reporting – provides standardization of data content and file layout for reporting of Medicaid Managed Care Organization pharmacy claims to a state agency.

Post Adjudication Standard – provides a format for supplying detailed drug or utilization claim information after the claim has been adjudicated.

Prescription Drug Monitoring Programs (PDMP) Reporting Standard – developed to report controlled substance and other required drug information to assist healthcare providers to deter prescription drug abuse to ensure access for patients with valid medical needs.

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

Prior Authorization Transfer Standard – developed to define the file format and correct usage for electronically transferring existing prior authorization data between payer/processors when transitioning clients, performing system database or platform changes, or other scenarios where an existing prior authorization record is stored in one location and needs to be moved to another.

Product Identifiers Standard – developed to provide a standard for consistent formatting and utilization of product identifiers in healthcare and to provide clarification for maintenance of these specific product identifiers.

Standards (con'td):

Real-Time Prescription Benefit Standard – developed a real-time pharmacy benefit inquiry from a provider EMR application to: leverage pharmacy industry standards and technology infrastructure, to deliver an accurate, pharmacy specific, “Patient Pay Amount” for a proposed medication and quantity and to collaboratively align stakeholders.

Retiree Drug Subsidy Standard – developed to assist in the automation of summarized drug cost and related data transfer from one processor/pharmacy benefit manager to another processor/ pharmacy benefit manager for continuation of the CMS Retiree Drug Subsidy (RDS) cost data reporting by the receiving entity.

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

Specialized Standard – developed for transmitting information electronically between prescribers, providers, and other entities. The standard addresses the electronic transmission of census information about a patient between a facility and a pharmacy, medication therapy management transactions between providers, payers, pharmacies, and other entities. It will include other transactions for electronic exchanges between these entities in the future.

Specialty Pharmacy Data Reporting Standard - provides a standardized format for the data submitted by specialty pharmacy to drug manufacturers/others to support programs and agreements between the parties.

State Medicaid Provider File Standard - developed a standard by which state Medicaid agencies or other entities could communicate their provider data with the MCOs/PBMs in a consistent and streamlined manner.

Telecommunication Standard – developed a standardized format for electronic communication of claims and other transactions between pharmacy providers, insurance carriers, third-party administrators, and other responsible parties.

Uniform Healthcare Payer Data Standard – developed a standard format for pharmacy claim data to support the reporting requirements of claim data to states or their designees.