ANSI STANDARDS ACTION

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Contents

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American National Standards

Call for comment on proposals listed

This section solicits your comments on proposed draft new American National Standards, including the national adoption of ISO and IEC 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 should 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.

⋆ Standard for consumer products

Ordering Instructions for "Call-for-Comment" Listings

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

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

ISSN 0038-9633

Comment Deadline: April 6, 2003

UL (Underwriters Laboratories, Inc.)

Revisions

BSR/UL 444-200x, Standard for Safety for Communications Cables (Bulletin dated February 14, 2003) (revision of ANSI/UL 444-2002)

UL proposes to add clause 4.9.4A to UL 444, which allows for reduced jacket wall thickness if the finished cable performs acceptably in the tests described in UL 444. Crushing, impact, abrasion, and other tests may be part of the evaluation.

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

Single copy price: Contact comm2000 for pricing and delivery options

Send comments (with copy to BSR) to: Laura Schroeppel, UL-NY; Laura.C.Schroeppel@us.ul.com

Comment Deadline: April 21, 2003

ASA (ASC S3) (Acoustical Society of America)

Revisions

★ BSR S3.22-200x, Specification of Hearing Aid Characteristics (revision of ANSI S3.22-1996)

Air conduction hearing-aid measurement methods suitable for specification and tolerance purposes. Includes output sound pressure level (SPL) with a 90-dB input SPL, full-on gain, frequency response, harmonic distortion, equivalent input noise, current drain, induction-coil sensitivity, and static and dynamic characteristics of automatic gain control hearing aids. Configurations given for measuring the input SPL to a hearing aid.
Single copy price: $120.00

Order from: Susan Blaeser, ASA (ASC S3); sblaeser@aip.org
Send comments (with copy to BSR) to: Same

ATIS (ASC T1) (Alliance for Telecommunications Industry Solutions)

New Standards

BSR T1.721-200x, PCS1900 and GSM 850 References - GSM specifications (Release 99 & Release 4 & GTT) (new standard)

Provides the North American GSM industry with information on PCS1900 and GSM 850 technologies to ensure interoperability between equipment and includes core standards for PCS1900 and GSM 850 which are Radio Interface, A-Interface and MAP Specifications, which also provide support for 3-digit MNC and the Enhanced Full Rate Vocoder; and supports features for General Packet Radio Service, Enhanced Data Rate for GSM Evolution, Number Portability, Customized Application for Mobile Network Enhanced Logic and Location Services.

Single copy price: $68.00; $58.00 Electronic downloads

Order from: Jacqueline Brown-Ervin, ATIS (ASC T1); jbrown@atis.org
Send comments (with copy to BSR) to: Susan Carioti, ATIS (ASC T1); scarioti@atis.org

Revisions

BSR T1.417-200x, Spectrum Management for Loop Transmission Systems, Issue 2 (revision of ANSI T1.417-2001)

Provides spectrum management requirements and recommendations for the administration of services and technologies that use metallic subscriber loop cables. Spectrum management is the administration of the loop plant in a way that provides spectral compatibility, services and technologies that use pairs in the same cable.
Single copy price: $382.00 Paper; $352.00 Download

Order from: Jacqueline Brown-Ervin, ATIS (ASC T1); jbrown@atis.org
Send comments (with copy to BSR) to: Susan Carioti, ATIS (ASC T1); scarioti@atis.org

EIA (Electronic Industries Alliance)

Reaffirmations

BSR/EIA 622-1995 (R200x), Glossary of Electrical Connector Related Terms (reaffirmation of ANSI/EIA 622-1995)

Glossary of electrical connector related terms.
Single copy price: $76.00

Order from: Cecelia Yates, EIA; cyates@eia.org
Send comments (with copy to BSR) to: Same

TIA (Telecommunications Industry Association)

Revisions

BSR/TIA 470-220-C-200x, Telecommunications - Telephone Terminal Equipment - Alerting Response and Acoustic Output Performance Requirements for Analog Wireline Telephones (revision and redesignation of ANSI/TIA/EIA 470-B-1997)

This standard defines the acoustic and electrical performance requirements of analog wireline telephone alerters.
Single copy price: $58.00

Order from: Global Engineering Documents: 800-854-7179
Send comments (with copy to BSR) to: Billie Zidek-Conner, TIA; bzidekco@tia.eia.org

UL (Underwriters Laboratories, Inc.)

Revisions

BSR/UL 1047-200x, Standard for Safety for Isolated Power Systems Equipment (Bulletin dated 03/05/03) (revision of ANSI/UL 1047-1999)

The following items are subject to comment:
1) Revisions to require color-coded insulation on internal wires and clarification of the connection of an isolated circuit conductor to the grouding terminal of the receptacle.
2) Deletion of paragraph 1.7.
Single copy price: Contact comm2000 for pricing and delivery options

Order from: comm2000
Send comments (with copy to BSR) to: Mitchell Gold, UL-IL; Mitchell.Gold@us.ul.com

Comment Deadline: May 6, 2003

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

ASME (American Society of Mechanical Engineers)

New Standards

BSR/ASME A112.20.1-200x, Qualification of Installers of High Purity Piping Systems (new standard)

Applies to any individual who installs High Purity piping distribution systems which are typically specified for critical clean applications in the Semiconductor, Pharmaceutical, (Bio-tech) Biotechnology, Chemical, Fiber Optics, Food, and Dairy Industries.
Single copy price: $10.00

Order from: Silvana Rodriguez-Bhatti, ASME; rodriguezs@asme.org
Send comments (with copy to BSR) to: Calvin Gomez, ASME; gomezc@asme.org

Revisions

BSR/ASME B16.5-200x, Piping Flanges and Flanged Fittings NPS 1/2 Through NPS 24 (revision of ANSI/ASME B16.5-1996)

Covers pressure-temperature ratings, materials, dimensions, tolerances, marking, testing, and method of designating openings for pipe flanges and flanged fittings.
Single copy price: $30.00

Order from: Silvana Rodriguez-Bhatti, ASME; rodriguezs@asme.org
Send comments (with copy to BSR) to: James Shigh, ASME; shighj@asme.org

BSR/ASME B18.6.3-200x, Machine Screws and Machine Screw Nuts (revision of ANSI/ASME B18.6.3-1998)

This standard is intended to cover the complete general and dimensional data for the various types of slotted and recessed head machine screws and machine screw nuts recognized as American National Standard.
Single copy price: $20.00

Order from: Silvana Rodriguez-Bhatti, ASME; rodriguezs@asme.org
Send comments (with copy to BSR) to: Ryan Crane, ASME; craner@asme.org

BSR/ASME OMb-S/G-200x, Standards and Guides for Operation and Maintenance of Nuclear Power Plants (revision of ANSI/ASME OMb-S/G-2002)

Provides standards and guidelines for preservice and in-service testing of components and systems in light water reactor power plants.
Single copy price: $20.00

Order from: Silvana Rodriguez-Bhatti, ASME; rodriguezs@asme.org
Send comments (with copy to BSR) to: Shannon Burke, ASME; burkes@asme.org

BSR/ASME OMb Code-200x, Code for Operation and Maintenance of Nuclear Power Plants (revision of ANSI/ASME OM Code-2001)

Establishes the requirements for preservice and inservice testing and examination of certain components to assess their operational readiness in light water reactor power plants.
Single copy price: $10.00

Order from: Silvana Rodriguez-Bhatti, ASME; rodriguezs@asme.org
Send comments (with copy to BSR) to: Shannon Burke, ASME; burkes@asme.org

Reaffirmations

BSR/ASME PTC 17-1973 (R1997), Performance Test Code - Reciprocating Internal-Combustion Engines (reaffirmation of ANSI/ASME PTC 17-1973 (R1997))

Provides rules for testing, and for the computation and tabulation of the results of tests, for all types of reciprocating internal combustion engines, in order to determine power and fuel consumption
Single copy price: $39.00

Order from: Silvana Rodriguez-Bhatti, ASME; rodriguezs@asme.org
Send comments (with copy to BSR) to: George Osolsobe, ASME; osolsobeg@asme.org

BSR/ASME QFO-1-1998 (R200x), Qualification of High Capacity Fossil Fuel Fired Plant Operators (reaffirmation of ANSI/ASME QFO-1-1998)

Specifies the requirements leading to certification as a fossil combustion operator of a high capacity fossil fuel fired plant as appropriate to the Clean Air Act as amended in 1990, for a fossil fuel fired boiler with an input equal to or greater than 10E + 06 Btu/hr (10,550 E + 06 J/hr). It does not cover plants (boilers) exclusively firing: wood, wood residue, industrial waste, municipal waste, or combustion turbine exhaust. It provides a procedure for qualification, examination, and certification of the operator. Due to the diversity of size, operation, and process of the organizations and plants affected, this Standard does not identify which specific position(s) or which individual(s) will be certified.
Single copy price: $41.00

Order from: Silvana Rodriguez-Bhatti, ASME; rodriguezs@asme.org
Send comments (with copy to BSR) to: Joseph Pang, ASME; Pangj@asme.org

EOS/ESD (ESD Association, Inc.)

Reaffirmations

BSR/ESD STM5.1-200x, Test Method for Protection of Electrostatic Discharge Sensitivity Testing: (HBM) Component Level (reaffirmation and redesignation of ANSI/EOS/ESD S5.1-1993)

Establishes the procedure for testing, evaluating, and classifing the electrostatic discharge (ESD) sensitivity of components to the defined human body model (HBM).
Single copy price: $37.50

Order from: Lisa Pimpinella, EOS/ESD; lPimpinella@esda.org
Send comments (with copy to BSR) to: Same

Call for Comment Contact Information

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

Order from:

ASA
ASC S1
35 Pinelawn Road Suite 114E
Melville, NY 11747
Phone: (631) 390-0215

Fax: (631) 390-0217

ASME
American Society of Mechanical Engineers
3 Park Avenue, 20th Floor
New York, NY 10016
Phone: (212) 591-8460
Fax: (212) 591-8501
Web: www.asme.org

ATIS (ASC T1)
Alliance for Telecommunications Industry Solutions
1200 G Street NW, Suite 500
Washington, DC 20005
Phone: (202) 434-8839
Fax: (202) 347-7125
Web: www.atis.org

comm2000

1414 Brook Drive

Downers Grove, IL 60515
Web: www.comm-2000.com

EIA
Electronic Industries Alliance
2500 Wilson Blvd., Suite 300
Arlington, VA 22201-3834

Phone: (703) 907-7561
Fax: (703) 907-7549
Web: www.eia.org

EOS/ESD
ESD Association, Inc.
7900 Turin Road, Bldg. 3, Suite 2
Rome, NY 13440-2069
Phone: (315) 339-6937
Fax: (315) 339-6793
Web: www.esda.org

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

Send comments to:

ASA

ASC S1
35 Pinelawn Road Suite 114E

Melville, NY 11747
Phone: (631) 390-0215
Fax: (631) 390-0217

ASME
American Society of Mechanical Engineers
3 Park Avenue, 20th Floor
New York, NY 10016
Phone: (212) 591-8460
Fax: (212) 591-8501
Web: www.asme.org

ATIS (ASC T1)
Alliance for Telecommunications Industry Solutions
1200 G Street NW, Suite 500
Washington, DC 20005
Phone: (202) 434-8839
Fax: (202) 347-7125
Web: www.atis.org

EIA
Electronic Industries Alliance
2500 Wilson Blvd., Suite 300
Arlington, VA 22201-3834
Phone: (703) 907-7561
Fax: (703) 907-7549
Web: www.eia.org

EOS/ESD
ESD Association, Inc.
7900 Turin Road, Bldg. 3, Suite 2
Rome, NY 13440-2069
Phone: (315) 339-6937
Fax: (315) 339-6793
Web: www.esda.org

TIA
Telecommunications Industry Association
2500 Wilson Boulevard
Suite 300
Arlington, VA 22201-3834
Phone: (703) 907-7706
Fax: (703) 907-7727
Web: www.tiaonline.org

UL-IL
Underwriters Laboratories, Inc.
333 Pfingsten Road
Northbrook, IL 60062-2096
Phone: (847) 664-2850
Fax: (847) 313-2850

UL-NY
Underwriters Laboratories, Inc.
1285 Walt Whitman Road
Melville, NY 11747-3081
Phone: (631) 271-6200, Ext. 22993
Fax: (631) 439-6021

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.

API (American Petroleum Institute)

New Standards

ANSI/API MPMS 5.6-2002, Measurement of Liquid Hydrocarbons by Coriolis Meters (new standard): 2/28/2003

ANSI/API MPMS 14.3.1-2003, General Equations and Uncertainty Guidelines - Concentric, Square-edged Orifice Meters (new standard): 2/28/2003

ANSI/API MPMS 14.3.3-2003, Natural Gas Applications (new standard): 2/28/2003

ASA (ASC S1) (Acoustical Society of America)

Reaffirmations

ANSI S1.14-1998 (R2003), Recommendations for Specifying and Testing the Susceptibility of Acoustical Instruments to Radiated Radio-Frequency Electromagnetic Fields, 25 MHz to 1 GHz (reaffirmation of ANSI S1.14-1998): 2/28/2003

ANSI S1.20-1988 (R2003), Procedures for Calibration of Underwater Electroacoustic Transducers (reaffirmation of ANSI S1.20-1988 (R1998)): 2/28/2003

ASME (American Society of Mechanical Engineers)

Revisions

ANSI/ASME A112.19.10-2003, Dual Flush Devices for Water Closets (revision of ANSI/ASME A112.19.10-1994 (R2001)): 2/26/2003

ANSI/ASME MFC-14M-2003, Measurement of Fluid Flow Using Small Bore Precision Orifice Meters (revision of ANSI/ASME MFC-14M-2001): 2/26/2003

Supplements

ANSI/ASME B56.1b-2003, Low Lift and High Lift Trucks (supplement to ANSI/ASME B56.1-2000): 2/28/2003

ASTM (ASTM International)

New Standards

ANSI/ASTM D6850-2003, Guide for QC of Screening Methods in Water (new standard): 1/10/2003

ANSI/ASTM D6855-2003, Test Method for Determination of Turbidity Below 5 NTU in Static Mode (new standard): 1/10/2003

Reaffirmations

ANSI/ASTM D3871-1999 (R2003), Test Method for Purgeable Organic Compounds in Water Using Headspace Sampling (reaffirmation of ANSI/ASTM D3871-1999): 1/10/2003

ANSI/ASTM D3921-1996 (R2003), Test Method for Oil and Grease and Petroleum Hydrocarbons in Water (reaffirmation of ANSI/ASTM D3921-1996): 1/10/2003

ANSI/ASTM D3973-1995 (R2003), Test Method for Low-molecular Weight Halogenated Hydrocarbons in Water (reaffirmation of ANSI/ASTM D3973-1995): 1/10/2003

ANSI/ASTM D4025-2001 (R2003), Practice for Reporting Results of Examination and Analysis of Deposits Formed from Water for Subsurface Injection (reaffirmation of ANSI/ASTM D4025-2001): 1/10/2003

ANSI/ASTM D5175-2001 (R2003), Test Method for Organohalide Pesticides and Polychlorinated Biphenyls in Water by Microextraction and Gas Chromatorgaphy (reaffirmation of ANSI/ASTM D5175-2001): 1/10/2003

Revisions

ANSI/ASTM D1068-2003, Test Methods for Iron in Water (revision of ANSI/ASTM D1068-1996): 1/10/2003

ANSI/ASTM D2972-2003, Test Methods for Arsenic in Water (revision of ANSI/ASTM D2972-1997): 1/10/2003

ANSI/ASTM D3082-2003, Test Method for Boron in Water (revision of ANSI/ASTM D3082-1996): 1/10/2003

ANSI/ASTM D3559-2003, Test Method for Lead in Water (revision of ANSI/ASTM D3559-1996): 1/10/2003

ANSI/ASTM D3645-2003, Test Methods for Beryllium in Water (revision of ANSI/ASTM D3645-2002): 1/10/2003

ANSI/ASTM D4191-2003, Test Method for Sodium in Water by Atomic Absorption Spectrophotometry (revision of ANSI/ASTM D4191-2001): 1/10/2003

ANSI/ASTM D4327-2003, Test Method for Anions in Water by Chemically Suppressed Ion Chromatography (revision of ANSI/ASTM D4327-2001): 1/10/2003

ANSI/ASTM D4328-2003, Practice for Calculation of Supersaturation of Barium Sulfate, Strontium Sulfate, and Calcium Sulfate Dihydrate (Gypsum) in Brackish Water, Seawater, and Brines (revision of ANSI/ASTM D4328-2001): 1/10/2003

ANSI/ASTM D4658-2003, Test Method for Sulfide Ion in Water (revision of ANSI/ASTM D4658-2001): 1/10/2003

ANSI/ASTM D4839-2003, Test Method for Total Carbon and Organic Carbon in Water by Ultraviolet, or Persulfate Oxidation, or Both, and Infrared Detection (revision of ANSI/ASTM D4839-2001): 1/10/2003

ANSI/ASTM D5257-2003, Test Method for Dissolved Hexavalent Chromium in Water by Ion Chromatography (revision of ANSI/ASTM D5257-2001): 1/10/2003

ATIS (ASC T1) (Alliance for Telecommunications Industry Solutions)

Revisions

ANSI T1.307-2003, Fire Resistance Criteria - Ignitability Requirements for Equipment Assemblies, Ancillary Non-Metallic Apparatus and Fire Spread Requirements for Wire and Cable (revision of ANSI T1.307-1997): 2/28/2003

ANSI T1.511-2003, Telecommunications - B-ISDN ATM Layer Cell Transfer Performance (revision of ANSI T1.511-1997): 2/28/2003

ANSI T1.513-2003, Telecommunications - Frame Relay Data Communication Service - Access, User Information Transfer, Disengagement, and Availability Performance Parameters (revision of ANSI T1.513-1997): 2/28/2003

AWS (American Welding Society)

Reaffirmations

ANSI/AWS A5.25/A.25M-1997 (R2003), Specification for Carbon and Low-Alloy Steel Electrodes and Fluxes for Electroslag Welding (reaffirmation of ANSI/AWS A5.25/A.25M-1997): 2/28/2003

ANSI/AWS A5.26/A5.26M-1997 (R2003), Specification for Carbon and Low-Alloy Steel Electrodes for Electroslag Welding (reaffirmation of ANSI/AWS A5.26/A5.26M-97): 2/28/2003

NAAMM (National Association of Architectural Metal Manufacturers)

Revisions

ANSI/NAAMM HMMA 865-2002, Guide Specifications for Swinging Sound Control Hollow Metal Doors and Frames (revision of ANSI/NAAMM HMMA 865-95): 2/28/2003

TIA (Telecommunications Industry Association)

Revisions

ANSI/TIA 97-E-2003, Recommended Minimum Performance Standards for cdma2000 Spread Spectrum Base Stations (revision and redesignation of ANSI/TIA/EIA 97-D-2001): 2/26/2003

ANSI/TIA/EIA 98-E-2003, Recommended Minimum Performance Standards for cdma2000 Spread Spectrum Mobile Stations (revision and redesignation of ANSI/TIA/EIA 98-D-2001): 2/26/2003

Supplements

ANSI/TIA/EIA 568-B.1-4-2003, Commercial Building Telecommunications Cabling Standard - Part 1: General Requirements - Addendum 4 - Recognition of Category 6 and 850 nm laser-Optimized 50/125 Micron Multi-mode Fiber (supplement to ANSI/TIA/EIA 568-B.1-2001): 2/26/2003

UL (Underwriters Laboratories, Inc.)

Revisions

ANSI/UL 197-2003, Standard for Safety for Commercial Electric Cooking Appliances (Bulletin dated November 15, 2002) (revision of ANSI/UL 197-1991): 2/25/2003

ANSI/UL 1699-2003, Standard for Safety for Arc-Fault Circuit-Interrupters (revision of ANSI/UL 1699-2002): 2/28/2003

Project Initiation Notification System (PINS)

ANSI Procedures require notification of ANSI by ANSI-accredited standards developers of the initiation and scope of activities expected to result in new or revised American National Standards. This information is a key element in planning and coordinating American National Standards. For additional information, see clause 2.4 of the ANSI Essential Requirements: Due Process Requirements for American National Standards (January 2003 edition).

Following is a list of proposed new American National Standards or revisions to existing American National Standards that have been received from ANSI-accredited standards developers that utilize the periodic maintenance option in connection with their standards. Please also review the section entitled "American National Standards Maintained Under Continuous Maintenance" contained in Standards Action for comparable information with regard to standards maintained under the continuous maintenance option. Directly and materially affected interests wishing to receive more information should contact the standards developer directly.

ASME (American Society of Mechanical Engineers)

Office: 3 Park Avenue, 20th Floor
New York, NY 10016

Contact: *Silvana Rodriguez-Bhatti*

Fax: (212) 591-8501

E-mail: rodriguezs@asme.org

BSR/ASME A112.4.7-200x, Point of Use and Branch Water Sub-metering Systems (revision of ANSI/ASME A112.4.7-2002)

This Standard establishes the physical and accuracy requirements, and test methods which pertain to point of use and branch sub-metering systems applied in the plumbing system serving a single residence downstream of the main utility meter.

BSR/ASME B18.2.3.3M-200x, Screws, Metric Heavy Hex (revision of ANSI/ASME B18.2.3.3M-1979 (R2001))

This standard covers the complete general and dimensional data for metric heavy hex screws recognized as American National Standard

BSR/ASME B18.2.4.2M-200x, Metric Hex Nuts, Style 2 (revision of ANSI/ASME B18.2.4.2M-1979 (R1995))

This standard covers the complete general and dimensional data for metric hex nuts, style 2, recognized as American National Standard.

BSR/ASME B18.2.5.2-200x, Inch Series Inch Series Hex Flanged Screws (new standard)

This standard covers the complete general and dimensional data for inch series hex flanged screws recognized as American National Standard.

BSR/ASME B18.2.9-200x, Screw Straightness and Gaging Procedures (new standard)

This standard covers the procedure for screw straightness and gaging procedures.

BSR/ASME B18.6.4-200x, Thread Forming and Thread Cutting Tapping Screws and Metallic Drive Screws - Inch (revision of ANSI/ASME B18.6.4-1998)

This standard is intended to cover the complete general and dimensional data for various types of thread forming and thread cutting tapping screws and metallic drive screws.

BSR/ASME B18.6.5M-200x, Metric Thread Forming And Thread Cutting Tapping Screws (revision of ANSI/ASME B18.6.5M-1999)

This standard is intended to cover the complete general and dimensional data for various types of metric thread forming and thread cutting tapping screws.

BSR/ASME B18.6.7M-200x, Metric Machine Screws (revision of ANSI/ASME B18.6.7M-1999)

This standard is intended to cover the complete general and dimensional data for various types of metric machine screws.

BSR/ASME B18.9-200x, Plow Bolts (Inch Series) (revision of ANSI/ASME B18.9-1996)

This standard covers the complete general and dimensional data for inch plow bolts recognized as American National Standard.

BSR/ASME B18.10-200x, Track Bolts and Nuts (revision of ANSI/ASME B18.10-1982 (R2000))

This standard covers the complete general and dimensional data for inch track bolts and nuts recognized as American National Standard.

ASTM (ASTM International)

Office: 100 Barr Harbor Drive
West Conshohocken, PA 19428

Contact: *James Olshefsky*

Fax: (610) 832-9666

E-mail: jolshefs@astm.org

BSR/ASTM Z0070Z-200x, Standard Specification for Paintball Markers (Multi-Mode Permitted) (new standard)

UL (Underwriters Laboratories, Inc.)

Office: 1655 Scott Boulevard
Santa Clara, CA 95050

Contact: *Linda Phinney*

Fax: (408) 556-6153

E-mail: Linda.L.Phinney@us.ul.com

BSR/UL 2080-200x, Fire Resistant Tanks for Flammable and Combustible Liquids (new standard)

These requirements cover shop fabricated, aboveground atmospheric Fire Resistant Tanks intended for storage of stable flammable or combustible liquids that have a specific gravity not greater than 1.0 and that are compatible with the material and construction of the tank. Fire Resistant Tanks are intended for stationary installation and use in accordance with the Flammable and Combustible Liquids Code, NFPA 30, and the Code for Motor Fuel Dispensing Facilities and Repair Garages, NFPA 30A. Tanks covered by these requirements are fabricated, inspected, and tested for leakage before shipment from the factory as completely assembled units.

American National Standards Maintained Under Continuous Maintenance

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

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

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

- AAMVA
- AGRSS
- ASC B109 (AGA)
- ASHRAE
- ASME
- ASTM
- NBBPVI
- NSF International
- TIA
- Underwriters Laboratories Inc.

To obtain additional information with regard to these standards, such as contact information at the ANSI accredited standards developer, please visit ANSI Online at www.ansi.org, select Internet Resources, click on "Standards Information," and see "American National Standards Maintained Under Continuous Maintenance". This information is also available directly at http://public.ansi.org/ansionline/Documents/Standards%20Activities/American%20National%20Standards/Procedures,%20Guides,%20and%20Forms/.

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

ISO and IEC Draft International Standards

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

Comments

Comments regarding ISO documents should be sent to Henrietta Scully at ANSI's New York offices, those regarding IEC documents to Charles T. Zegers, also at ANSI New York offices. The final date for offering comments is listed after each draft.

Ordering Instructions

Global Engineering Documents
15 Inverness Way East
Englewood, CO 80112-5704
phone: (800) 854-7179
fax: (303) 379-7956
e-mail: global@ihs.com
web: http://global.ihs.com

ISO Standards

AIRCRAFT AND SPACE VEHICLES (TC 20)

ISO/DIS 15864, Space systems - Unmanned spacecraft design, performance and quality assessment - General test methods for system, subsystem and unit levels - 5/28/2003, $75.00

ISO/DIS 22669, Space data and information transfer systems - Space link extension (SLE) - Return all frames service - 5/28/2003, $136.00

ISO/DIS 22671, Space data and information transfer systems - Space link extension (SLE) - Forward command link transmission unit (CLTU) - 5/28/2003, $29.00

APPLICATIONS OF STATISTICAL METHODS (TC 69)

ISO/DIS 13448-1, Acceptance sampling procedures based on the allocation of priorities principles (APP) - Part 1: Guidelines for the APP approach - 5/28/2003, $75.00

ISO/DIS 13448-2, Acceptance sampling procedures based on the allocation of priorities principles (APP) - Part 2: Coordinated single sampling plans for acceptance sampling by attributes - 5/28/2003, $97.00

DENTISTRY (TC 106)

ISO/DIS 21530, Dentistry - Determination of resistance to chemical disinfectants of materials used for dental equipment surfaces - 5/28/2003, $55.00

MATERIALS, EQUIPMENT AND OFFSHORE STRUCTURES FOR PETROLEUM AND NATURAL GAS INDUSTRIES (TC 67)

ISO/DIS 17078-1, Petroleum and natural gas industries - Drilling and production equipment - Part 1: Side-pocket mandrels - 5/28/2003, $97.00

NUCLEAR ENERGY (TC 85)

ISO/DIS 19238, Radiation protection - Performance criteria for service laboratories performing biological dosimetry by cytogenetics - 5/28/2003, $70.00

ROAD VEHICLES (TC 22)

ISO/DIS 17288-2, Passenger cars - Free steer behaviour - Part 2: Steering-pulse open-loop test method - 5/28/2003, $55.00

RUBBER AND RUBBER PRODUCTS (TC 45)

ISO/DIS 19013-1, Rubber hoses and tubing for fuel circuits for internal combustion engines - Specification - Part 1: Diesel fuels - 5/28/2003, $62.00

ISO/DIS 19013-2, Rubber hoses and tubing for fuel circuits for internal combustion engines - Specification - Part 2: Gasoline fuels - 5/28/2003, $66.00

ISO/IEC JTC 1, Information Technology

ISO/IEC DIS 17341, Information technology - Data interchange on 120 mm and 80 mm optical disk using +RW format - Capacity: 4,7 Gbytes and 1,46 Gbytes per side - 5/28/2003, $128.00

IEC Standards

15C/1473/FDIS, IEC 60454-3-16, Ed. 1: Pressure-sensitive adhesive tapes for electrical purposes - Part 3: Specifications for individual materials - Sheet 16: Polyester film/glass filament combinations with pressure-sensitive adhesive, 05/02/2003

15C/1474/FDIS, IEC 60454-3-18, Ed. 1: Pressure-sensitive adhesive tapes for electrical purposes - Part 3: Specifications for individual materials - Sheet 18: Polypropylene film tapes with pressure-sensitive adhesive, 05/02/2003

15C/1475/FDIS, IEC 60454-3-19, Ed. 1: Pressure-sensitive adhesive tapes for electrical purposes - Part 3: Specifications for individual materials - Sheet 19: Tapes made from various backing materials with pressure-sensitive adhesive on both sides, 05/02/2003

23B/700/FDIS, IEC 60670-22 Ed. 1: Boxes and enclosures for electrical accessories for household and similar fixed electrical installations - Part 22: Particular requirements for connecting boxes and enclosures, 05/02/2003

23E/521/FDIS, Amendment 2 to IEC 60898-1: Annex L - Specific requirements for circuit-breakers with screw-type terminals for external untreated aluminium conductors and with aluminium screw-type terminals for use with copper or with aluminium conductors, 05/02/2003

34A/1031/FDIS, IEC 60810 Ed. 3: Lamps for road vehicles - Performance requirements, 05/02/2003

34D/776/FDIS, Luminaires - Part 2-10: Particular requirements - Portable luminaires for children, 05/02/2003

37B/67/FDIS, IEC 61643-331 Ed 1.0: Components for low-voltage surge protective devices - Part 331: Specification for metal oxide varistors, 05/02/2003

46C/573/FDIS, IEC 61156-7: Multicore and symmetrical pair/quad cables for digital communications - Part 7: Symmetrical pair cables with transmission characteristics up to 1 200 MHz - Sectional specification for digital and analog communication cables, 05/02/2003

46C/574/FDIS, IEC 61156-7-1: Multicore and symmetrical pair/quad cables for digital communications - Part 7-1: Symmetrical pair cables with transmission characteristics up to 1 200 MHz - Blank detail specification for digital and analog communication cables, 05/02/2003

46C/575/FDIS, IEC 61156-7-2: Multicore and symmetrical pair/quad cables for digital communications - Part 7-2: Symmetrical pair cables with transmission characteristics up to 1 200 MHz - Quality assessment procedure -Sectional specification for digital and analog communication cables, 05/02/2003

47E/236/FDIS, IEC 60747-15, Ed.1: Discrete Semiconductor devices - Part 15: Isolated power semiconductor devices, 05/02/2003

62D/475/FDIS, Medical electrical equipment, Part 2-13: Particular requirements for the safety of anaesthetic systems, 05/02/2003

77B/377/FDIS, Revision of IEC 61000-4-6: Electromagnetic Compatibility (EMC) Part 4-6: Testing and measurement techniques - Immunity to conducted disturbances, induced by radio-frequency fields, 05/02/2003

86A/851/FDIS, IEC 60794-4 Ed 2.0: Optical fibre cables - Part 4: Sectional specification - Aerial optical cables along electrical power lines, 05/02/2003

86C/521/FDIS, IEC 62148-4 Ed 1.0: Fibre optic active components and devices - Package and interface standards - Part 4: PN 1x9 plastic optical fibre transceiver, 05/02/2003

36B/223/FDIS, Amendment 2 to IEC 60372 Ed.3: Locking devices for ball and socket couplings of string insulator units - Dimensions and tests, 04/25 /2003

47D/532/FDIS, IEC 60191-2/F48, Ed.1: Pin grid array 2.54 mm Pitch outline family - Outline 166E, 04/25 /2003

48B/1321/FDIS, 60512-2-2 Ed. 1: Connectors for electronic equipment - Tests and measurements - Part 2-2: Electrical continuity and contact resistance tests - Test 2b: Contact resistance - Specified test current method, 04/25 /2003

48B/1322/FDIS, 60512-2-5 Ed. 1: Connectors for electronic equipment - Tests and measurements - Part 2-5: Electrical continuity and contact resistance tests - Test 2e: Contact disturbance, 04/25 /2003

48B/1323/FDIS, 60512-4-1 Ed. 1: Connectors for electronic equipment - Tests and measurements - Part 4-1: Voltage stress tests - Test 4a: Voltage proof, 04/25 /2003

49/591/FDIS, Amendment 2 to IEC 60679-1, Ed. 2, 04/25 /2003

65B/484/FDIS, IEC 61131-1: Programmable controllers - Part 1: General information, 04/25 /2003

80/358/FDIS, 61097-13 Ed. 1: GLOBAL MARITIME DISTRESS AND SAFETY SYSTEM (GMDSS) - Part 13: INMARSAT F77 ship earth station equipment - Operational and performance requirements, methods of testing and required test results, 04/25 /2003

Newly Published ISO Standards

Listed here are new and revised standards recently approved and promulgated by ISO - the International Organization for Standardization. Most are available at the ANSI Electronic Standards Store (ESS) at www.ansi.org. All paper copies are available from Global Engineering Documents.

Weblinks are now provided from Standards Action to ANSI's Electronic Standards Store. To purchase a PDF copy of the desired standard, click on the blue, underlined designation.

AGRICULTURAL FOOD PRODUCTS (TC 34)

ISO 10540-1:2003, Animal and vegetable fats and oils - Determination of phosphorus content - Part 1: Colorimetric method, $39.00

ISO 15788-2:2003, Animal and vegetable fats and oils - Determination of stigmastadienes in vegetable oils - Part 2: Method using high-performance liquid chromatography (HPLC), $39.00

AIRCRAFT AND SPACE VEHICLES (TC 20)

ISO 14721:2003, Space data and information transfer systems - Open archival information system - Reference model, $136.00

BIOLOGICAL EVALUATION OF MEDICAL AND DENTAL MATERIALS AND DEVICES (TC 194)

ISO 14155-1:2003, Clinical investigation of medical devices for human subjects - Part 1: General requirements, $62.00

MEASUREMENT OF FLUID FLOW IN CLOSED CONDUITS (TC 30)

ISO 5167-1:2003, Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full - Part 1: General principles and requirements, $80.00

ISO 5167-2:2003, Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full - Part 2: Orifice plates, $92.00

ISO 5167-3:2003, Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full - Part 3: Nozzles and Venturi nozzles, $75.00

ISO 5167-4:2003, Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full - Part 4: Venturi tubes, $66.00

PAINTS AND VARNISHES (TC 35)

ISO 3251:2003, Paints, varnishes and plastics - Determination of non-volatile-matter content, $29.00

ISO 15715:2003, Binders for paints and varnishes - Determination of turbidity, $29.00

PLASTICS (TC 61)

ISO 3521/Cor1:2003, Plastics - Polyester and epoxy casting resins - Determination of total volume shrinkage - Corrigendum, FREE

ISO 4586-2/Amd6:2003, Plastics - Decorative laminated sheets based on thermosetting resins - Part 2: Determination of properties - Amendment 6: Resistance to wet heat, $26.00

ROAD VEHICLES (TC 22)

ISO 7401:2003, Road vehicles - Lateral transient response test methods - Open-loop test methods, $66.00

ISO 14793:2003, Road vehicles - Heavy commercial vehicles and buses - Lateral transient response test methods, $70.00

ROUND STEEL LINK CHAINS, CHAIN SLINGS, COMPONENTS AND ACCESSORIES (TC 111)

ISO 1837:2003, Lifting hooks - Nomenclature, $26.00

RUBBER AND RUBBER PRODUCTS (TC 45)

ISO 7323/Cor1:2003, Rubber, raw and unvulcanized compounded - Determination of plasticity number and recovery number - Parallel plate method - Corrigendum, FREE

SMALL CRAFT (TC 188)

ISO 15084:2003, Small craft - Anchoring, mooring and towing - Strong points, $33.00

STEEL (TC 17)

ISO 4952:2003, Structural steels with improved atmospheric corrosion resistance, $51.00

TEXTILE MACHINERY AND ALLIED MACHINERY AND ACCESSORIES (TC 72)

ISO 8117:2003, Textile machinery - Knitting machines - Nominal diameters of circular machines, $22.00

TOBACCO AND TOBACCO PRODUCTS (TC 126)

ISO 16055:2003, Tobacco and tobacco products - Monitor test piece - Requirements and use, $46.00

ISO/IEC JTC 1, Information Technology

ISO/IEC 9594-6/Cor3:2003, Extensions to Support Paged Result on the DSP - Corrigendum, FREE

ISO/IEC 9594-6/Cor1:2003, Extensions to Support Paged Result on the DSP - Corrigendum, FREE

CEN/CENELEC Standards Activity

Competitive Excellence Through Standardization Technology

This section provides information on standards activity within CEN - the European Committee for Standardization - and CENELEC - the European Committee for Electrotechnical Standardization. CEN and CENELEC are composed of European member bodies whose countries cooperate within the European Economic Community (Common Market) and the European Free Trade Association (EFTA). Their primary purpose is to develop standards needed to harmonize European interests and prevent technical barriers. Both CEN and CENELEC are committed to adopting standards developed by ISO and IEC wherever possible.

ANSI is publishing this information to give U.S. interests an opportunity to obtain information, and to comment on proposed European Standards and/or Harmonization Documents being circulated for enquiry. Anyone interested in obtaining this information, and/or commenting on proposals should order copies from ANSI.

Comments regarding CEN are to be sent to Henrietta Scully at ANSI's New York offices. Comments regarding CENELEC are to be sent to Charles T. Zegers, also at ANSI's New York offices.

Ordering Instructions

ENs are currently available via ANSI's ESS (Electronic Standards Store), accessed at www.ansi.org.

prENs can be made available via ANSI's ESS "on-demand" via e-mail request. Send your request for a prEN to be made available via the ESS to Customer Service at sales@ansi.org and the document will be posted to the ESS within 3 working days. Please be ready to provide the date of the Standards Action issue in which the prEN document you are requesting appears.

CEN

European drafts sent for CEN enquiry

The following European drafts have been sent to CEN members for enquiry and comment. If the draft is a proposed adoption of an International Standard, it is so noted. The final date for offering comments is listed after each proposal.

prEN 997 REVIEW, WC pans with integral trap

prEN 12629-5-1, Machines and plants for the manufacture of constructional products from concrete and calcium-silicate - Safety - Part 5-1: Pipe making machines manufacturing in the vertical axis - 7/27/2003, $54.00

prEN 12629-5-2, Machines and plants for the manufacture of constructional products from concrete and calcium-silicate - Safety - Part 5-2: Pipe making machines manufacturing in the horizontal axis - 7/27/2003, $35.00

prEN 12629-5-3, Machines and plants for the manufacture of constructional products from concrete and calcium-silicate - Safety - Part 5-3: Pipe prestressing machines - 7/27/2003, $38.00

prEN 12629-5-4, Machines and plants for the manufacture of constructional products from concrete and calcium-silicate - Safety - Part 5-4: Concrete pipe coating machines - 7/27/2003, $35.00

prEN 14615, Postal services - Automated processing of mail items - Digital postage marks - 7/20/2003, $116.00

prEN ISO 4254-1, Agricultural machinery - Technical means for ensuring safety - Part 1: General (ISO/DIS 4254-1: 2003) - 6/16/2003, $20.00

prEN ISO 10308 REVIEW, Metallic coatings - Review of porosity test (ISO/DIS 10308: 2003) - 6/20/2003, $20.00

prEN ISO 17078-1, Petroleum and natural gas industries - Drilling and production equipment - Part 1: Side-pocket mandrels (ISO/DIS 17078-1: 2003) - 6/27/2003, $20.00

prEN ISO 21530, Dentistry - Determination of resistance to chemical disinfectants of materials used for dental equipment surfaces (ISO/DIS 21530: 2003) - 6/27/2003, $20.00

European drafts sent for formal vote (for information)

The following European drafts have been sent to CEN members for formal vote. If the draft is a proposed adoption of an International Standard, it is so noted.

prEN 14137, Postal services - Quality of service - Measurement of loss of registered mail and other types of postal service using a track and trace system

prEN ISO 17526, Optics and optical instruments - Lasers and laser-related equipment - Lifetime of lasers (ISO/FDIS 17526: 2003)

prEN ISO 60601-2-13, Medical electrical equipment - Part 2-13: Particular requirements for the safety of anaesthetic systems (ISO/FDIS 60601-2-13: 2003)

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.

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

PUBLIC REVIEW

Sonus Networks

Organization: Sonus Networks, Inc.
5 Carlisle Road
Westford, MA 01886
Contact: Mike Mosca
PHONE: 978-589-8539; FAX: 978-392-9118
E-mail: Mmosca@sonusnet.com

Public review: January 27, 2003 to April 27, 2003

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

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

Proposed Foreign Government Regulations

Call for Comment

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

To distribute information on these proposed foreign technical regulations, the National Center for Standards and Certification Information (NCSCI), National Institute of Standards and Technology (NIST), provides an on-line service - Export Alert! - that allows interested parties to register and obtain notifications, via e-mail, for countries and industry sectors of interest to them. To register, go to http://ts.nist.gov/ncsci and click on "Export Alert!".

NCSCI serves as the U.S. WTO TBT inquiry point and receives copies of all notifications, in English, to disseminate to U.S. industry. To obtain copies of the full text of the regulations or for further information, contact NCSCI, NIST, 100 Bureau Drive, Stop 2160, Gaithersburg, MD 20899-2160; telephone (301) 975-4040; fax (301) 926-1559, e-mail - ncsci@nist.gov.

NCSCI will also request an extension of the comment period and transmit comments to the issuing foreign agency for consideration.

Information Concerning

Accredited Organizations

Application for Accreditation

The Masonry Society (TMS)

Comment Deadline: April 7, 2003

The Masonry Society (TMS) has submitted an Application for Accreditation as a Developer of American National Standards using its own organizational operating procedures. TMS' proposed scope of accreditation is as follows:

The Masonry Society (TMS) is a Not-for-Profit (501c(3)) educational society dedicated to the advancement of knowledge of masonry. TMS develops standards for the design, specification, construction, evaluation, repair, and renovation of masonry. TMS has worked on the development of several standards with other organizations that are already ANSI Accredited Standards Developers, as described below for TMS Standards TMS 216, TMS 402 and TMS 602. TMS has been asked to take a more active role in the development of these standards by becoming the lead sponsoring organization. In addition, TMS wishes to develop several new standards for masonry. The scopes of these standards are described below.

Masonry Standards Joint Committee's Building Code Requirements for Masonry Structures (ACI 530/ASCE 5/TMS 402).

Scope: This Code provides minimum requirements for the structural design and construction of masonry elements consisting of masonry bedded in mortar in any structure erected under the requirements of a legally adopted general building code of which this Code forms a part in areas without a legally adopted building code, this Code defines minimum acceptable standards of design and construction practice.

Masonry Standards Joint Committee's Specification for Masonry Structures (ACI 530.1/ASCE 6/TMS 602)

Scope: This Specification is written as a master specification and is required by the Building Code Requirements for Masonry Structures to control materials, labor and construction. It contains the minimum requirements to ensure the structural integrity of the masonry.

Standard Method for Determining Fire Resistance of Concrete and Masonry Construction Assemblies (ANSI/ACI 216.1/TMS 0216)

Scope: This standard describes acceptable methods for determining the fire resistance of concrete and masonry assemblies including walls, floors and roof slabs, beams, columns, lintels, and masonry fire protection for structural steel columns.

Standard Method for Determining the Sound Transmission Class Rating for Masonry Walls (TMS 302-00)

Scope: This Standard provides requirements for rating masonry walls for a sound transmission class (STC). This rating is for masonry walls in structures erected under the requirements of the legally adopted general building code of which this standard forms a part. In areas without a legally adopted building code, this Standard defines minimum acceptable methods to determine the STC rating of masonry wall assemblies. The STC rating of masonry walls is based on field or laboratory testing in accordance with standard test methods or is based on or determined by a calculation procedure.

Standard for Masonry in Areas Subjected to High Winds (TMS xxx)

Scope: This standard would present prescriptive methods to provide wind resistant designs and construction details for low-rise masonry structures. Requirements would satisfy the wind load requirements of Minimum Design Loads for Buildings and Other Structures (ASCE 7).

Standard for the Design and Construction of Stone Cladding (TMS xxx)

Scope: This standard would present design and construction requirements for stone units supported by metal anchors (often termed "dimension stone masonry" which are not laid in mortar).

Standard Method for Strengthening, Repair and Rehabilitation of Existing Masonry (TMS xxx)

Scope: This standard would provide guidance on the strengthening, repair, and rehabilitation of existing masonry since requirements from current codes and standards are often impractical and costly to apply to existing structures that were constructed under other codes and standards.

To obtain a copy of TMS' application and proposed operating procedures, or to offer comments, please contact: Mr. Phillip J. Samblanet, P.E., Executive Director, The Masonry Society, 3970 Broadway, Suite 201-D, Boulder, CO 80304-1135; PHONE: (303) 939-9700; FAX: (303) 541-9215; E-mail: psamblanet@masonrysociety.org. Please submit your comments to TMS by April 7, 2003, with a copy to the Recording Secretary, ExSC in ANSI's New York Office (FAX: (212) 840-2298; E-mail: Jthompso@ANSI.org). As the revisions are available electronically, the public review period is 30 days. You may view or download a copy of the revised TMS operating procedures from ANSI Online during the public review period at the following URL: http://public.ansi.org/ansionline/Documents/Standards%20Activities/Public%20Review%20and%20Comment/Accreditation%20Actions/.

BSR/UL 444

(NEW)

4.9.4A Jackets with thicknesses other than indicated in Clause 4.9.4 are acceptable if the finished cable complies with the requirements of the tests described in this standard. Evaluation of thinner jackets shall include but not be limited to crush, impact, and abrasion tests.