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January 2008

February 2008

March 2008

April 2008

May 2008

June 2008

July 2008

August 2008

September 2008

October 2008

November 2008

December 2008

December 2008

Christmas message

On behalf of the Standards Council and the Standards New Zealand team, I wish you a very Merry Christmas and Happy New Year.

Thank you for your custom and support this year. We look forward to being of service to you again in the New Year.

We will be closed for business from 12 noon on Tuesday, 23 December 2008 and will reopen again at 8.30am on Monday 5 January 2009.

If you are planning to place an order on 23 December for same day delivery, please place your order with our customer services team no later than 11.00am that morning, by contacting them on 0800 782 632.

During the close down period you can place orders via our web shop (www.standards.co.nz) - these orders will be processed on Monday 5 January.

If you require assistance from the national Standards body during the close down period please contact Shona Weller, General Manager Customer Services and Sales, on 027 224 3005.

Best wishes for the festive season

Debbie Chin
Chief Executive

Upcoming new Standards

NZS 4219:2008	Specification for seismic resistance of engineering systems in buildings
NZS 8135:2008	Non-therapeutic use of human tissue
AS/NZS 3102:2002 Amendment 2	Approval and test specification - Electric duct heaters
AS/NZS 61000.3.2:2007 Amendment A	Electromagnetic compatibility (EMC) - Part 3.2 - Limits for harmonic current emissions (equipment input current $\leq 16\text{ A}$ per phase)

Building – including plumbing, gas and building services

Revision to NZS 3404:1997 Steel structures Standard

Standards New Zealand is undertaking a review of NZS 3404:1997 Steel structures Standard. The revision, which is sponsored by the Department of Building and Housing, will update NZS 3404 in line with current technologies and practices, and the joint Australian/New Zealand Standard on structural design actions (AS/NZS 1170).

Through feedback from the key stakeholders, the steel structures committee (P3404) has identified the need to separate the document into seven interrelated parts. This split will result in a more widely used and useful Standard to the different user groups within the industry.

The documents that will make up the steel structures suite include:

- NZS 3404.1 Steel structures – Materials, fabrication, and construction
- NZS 3404.2 Steel structures – Structural analysis
- NZS 3404.3 Steel structures – General design of members and connections
- NZS 3404.4 Steel structures – Design of composite members
- NZS 3404.5 Steel structures – Design for fire
- NZS 3404.6 Steel structures – Design for fatigue
- NZS 3404.7 Steel structures – Design for earthquakes.

Part 1 (Materials, fabrication, and construction) has been released for public comment for a 9-week period from 20 November 2008. Please see Draft Standards for comment below.

TO PURCHASE STANDARDS:

Click on the Standard you wish to purchase to be taken straight to the relevant page of our web shop. Alternatively, please contact Customer Services by phone on 0800 735 656, fax (04) 498 5994, email enquiries@standards.co.nz, or post your order to:

Freepost 1573, Standards New Zealand, Private Bag 2439, Wellington 6020.

Prices are current at the date this Update first appears on our web site, but are subject to change. Please check before sending payment.

New publication

- NZS 4211:2008** **Specification for performance of windows**
\$69.95+GST (Members), \$87.44+GST (Retail) Hardcopy
\$62.96+GST (Members), \$78.70+GST (Retail) PDF
Specifies requirements for the performance of windows to be installed in exterior walls within the wind pressure limitations of the wind zones defined in table 5 and table 6. The properties covered are strength, stiffness, operating facility, air infiltration, and water penetration. This Standard specifically excludes skylights or roof windows, interior windows, fixed louvres, the weathertightness of the window perimeter in the external wall or facade, the fire rating, building facades, and durability.
Supersedes NZS 4211:1985

New amendments

Free to download from our website: www.standards.co.nz
Or hard copy available at \$29.95+GST (Members), \$37.44+GST (Retail)

- Amendment 1 to AS/NZS 2032:2006 Installation of PVC pipe systems**
Applies to Tables 6.2 and 7.1.

- Amendment 1 to AS/NZS 2033:2008 Installation of polyethylene pipe systems**
Applies to Table 3.2.

Standard withdrawn

- NZS 4211:1985** **Specification for performance of windows**
Superseded by NZS 4211:2008

Draft Standards for comment

Free to download from our website: www.standards.co.nz

- DZ 3404.1** **Steel Structures – Part 1: Materials, fabrication, and construction**
Sets out minimum requirements for the selection of materials, corrosion protection systems, and the fabrication, erection and construction of steel structures. It applies to building structures, crane support girders, highway, railway and pedestrian bridges, and composite steel and concrete beams and columns. Users include architects, builders, building control authorities, building inspectors, coatings applicators, fabricators, regulators, steel distributors, steel constructors, and structural engineers.
Public comment on this draft closes on 21 January 2009
- DZ 4218** **Thermal insulation – Housing and small buildings (Previously: Energy efficiency – Small building envelope)**
Aims to align the Standard with the New Zealand Building Code Clause H1, and to improve the Standard's usability and robustness.
Public comment on this draft closes on 2 February 2009
- DR 08216 CP** **PVC-U pipes and fittings for drain, waste and vent application (Revision of AS/NZS 1260:2002)**
To outline minimum requirements for the manufacture and performance of PVC-U pipes and fittings for non-pressure drain, waste and vent (DWV) applications for use by manufacturers, specifiers and purchasers of such products.
Public comment on this draft closes on 30 December 2008

Business – including management and I.T.

New publication

- NZS 9401:2008** **Managing flood risk - A process Standard**
\$89.95+GST (Members), \$112.44+GST (Retail) Hardcopy
\$80.96+GST (Members), \$101.20+GST (Retail) PDF
Provides an agreed best practice approach for local and central government, professionals (planners, engineers, hydrologists, scientists, risk managers, lawyers and so on), developers, utility suppliers, property owners, and communities to ensure that proper consideration is given to all aspects of flood risk when making decisions, so that over the longer term, the risk of flood damage decreases.

New amendments

Free to download from our website: www.standards.co.nz
Or hard copy available at \$29.95+GST (Members), \$37.44+GST (Retail)
(Except Amendment 1 to AS/NZS ISO 19115)

- Amendment 1 to AS/NZS ISO 19108:2003 Geographic information - Temporal schema**
Applies to the front cover, Preface, Clauses 4.1.5, 4.1.8, 4.1.9, 4.1.15, 5.2.3.2, 5.2.3.5, 5.2.3.7, 5.2.4.2, 5.3.1, 5.4.5.1 and B.1.2, Figure 8 and Tables C.1 and D.2.
- Amendment 1 to AS/NZS ISO 19114:2005 Geographic information - Quality evaluation procedures**
Applies to the front cover, Preface and Figure G.3.
- Amendment 1 to AS/NZS ISO 19115:2005 Geographic information - Metadata**
\$34.95+GST (Members), \$43.69+GST (Retail) Hardcopy
Applies to the front cover, Preface, Clauses 3, 5.5, 6.2, 6.3.2.2 and 6.3.2.7, and Annexes A, B, E, F and I.

Draft Standard for comment

Free to download from our website: www.standards.co.nz

- DZ 3806 Compliance programmes**
AS 3806:2006 Compliance programs provides principles for the development, implementation and maintenance of effective compliance programmes within both public and private organisations. These principles are intended to help organisations identify and remedy any deficiencies in their compliance with laws, regulations and codes, and develop processes for continual improvement in this area.
- By adopting this Australian Standard it is intended that New Zealand users will have:
- standardised guidance on the principles for developing, implementing, and maintaining effective compliance programmes
 - harmonisation with the compliance methods used by Australian organisations.
- The adopted Standard will be known as NZS/AS 3806:2006 Compliance programmes.
- The committee that developed this amending adoption has included some additional related documents to Appendix A that are intended to complement the use of this Standard. The committee has also proposed a new Appendix B which provides a list of organisations and bodies that would be useful to a company setting up a compliance programme. Public comment on this draft closes on 20 January 2009

Consumer safety

New publication

- AS/NZS 2063:2008 Bicycle helmets**
\$39.95+GST (Members), \$49.94+GST (Retail) Hardcopy
\$35.96+GST (Members), \$44.95+GST (Retail) PDF
Specifies construction requirements and the basic performance requirements for impact energy attenuation, helmet stability, load distribution, strength and effectiveness of the retention system and its attachment points and peripheral vision clearance for lightweight protective helmets intended to mitigate the adverse effects of a blow to the head. Supersedes AS/NZS 2063:1996

New amendment

Free to download from our website: www.standards.co.nz
Or hard copy available at \$29.95+GST (Members), \$37.44+GST (Retail)

- Amendment 2 to AS/NZS 2172:2003 Cots for household use - Safety requirements**
Amendment 2 applies to Appendix A. Note that only the version of the Standard incorporating Amendment 1 is affected.

Standards withdrawn

- AS/NZS 2063:1996 Pedal cycle helmets**
Superseded by AS/NZS 2063:2008
- NZS 5823:2001 Specification for buoyancy aids and marine safety harnesses and lines**
Superseded by NZS 5823:2005

Standard withdrawn

AS/NZS 3004:2002 Electrical installations - Marinas and pleasure craft at low-voltage
Superseded by AS/NZS 3004.1:2008 and AS/NZS 3004.2:2008

Engineering

New publications

AS/NZS 4776 Liquid-chilling packages using the vapour compression cycle

AS/NZS 4776.1.1:2008

Method of rating and testing for performance – Rating

\$34.95+GST (Members), \$43.69+GST (Retail) Hardcopy
\$31.46+GST (Members), \$39.32+GST (Retail) PDF

Prescribes the method of rating liquid-chilling packages using the vapour compression cycle to determine the capacity, power and efficiency of equipment under a specific set of conditions. It is not the intent of this Standard to provide for testing in-field installations, where steady-state and uniform conditions are difficult to achieve and provisions for measurements are not made.

AS/NZS 4776.1.2:2008

Method of rating and testing for performance – Testing

\$44.95+GST (Members), \$56.19+GST (Retail) Hardcopy
\$40.46+GST (Members), \$50.57+GST (Retail) PDF

Prescribes the method of testing liquid-chilling packages using the vapour compression cycle to determine the capacity, power and efficiency of equipment under a specific set of conditions. It is not the intent of this Standard to provide for testing in-field installations, where steady-state and uniform conditions are difficult to achieve and provisions for measurements are not made.

Fuels

NZS 5262:2003

Gas appliance safety

You are invited to submit suggestions for changes to NZS 5262:2003 Gas appliance safety.

The Standard was published in 2003 and is about to be reviewed as part of the annual work programme for the gas safety Standards. Standards New Zealand, in conjunction with the New Zealand Gas Sector Board (NZGSB), would welcome user feedback. (The NZGSB exists to allow effective communication between Standards New Zealand and industry, regulators and other sector groups, and to allow these groups to have high level strategic input into Standards development issues.)

The aim of this project is to update the Standard to coincide with the amendment to the Gas Regulations, which are expected to be published in mid 2009. While the changes to the regulations have not been confirmed, the NZGSB and Standards New Zealand have approved the review on the basis that the Regulator has agreed in principle to cite the updated NZS 5262.

This invitation offers the greater gas appliance community an opportunity to put forward ideas to be considered by the committee responsible for an update of the Standard. You will have further opportunity to comment when the proposed changes are made available for review during an 8 week public comment period next year.

Suggestions could include the following:

- Listing specific improvements and their technical basis.
- Editorial inconsistencies: Please advise specific example(s) including the clause, table or figure number.

Please send comments by 3 December 2008 to Vicki Allison, Project Manager at Standards New Zealand, email address: vicki.allison@standards.co.nz.

Local Government

New publication

NZS 9401:2008

Managing flood risk - A process Standard

\$89.95+GST (Members), \$112.44+GST (Retail) Hardcopy
\$80.96+GST (Members), \$101.20+GST (Retail) PDF

Provides an agreed best practice approach for local and central government, professionals (planners, engineers, hydrologists, scientists, risk managers, lawyers and so on), developers, utility suppliers, property owners, and communities to ensure that proper consideration is given to all aspects of flood risk when making decisions, so that over the longer term, the risk of flood damage decreases.

Telecommunications and radio

SKY Television has recently released an updated commercial installation specification which is based on AS/NZS1367:2007. Please contact SKY Television for a copy of their specification by emailing mdu@skytv.co.nz.

AS/NZS1367:2007 *Coaxial cable and optical fibre systems or the RF distribution of analog and digital television and sound signals in single and multiple dwelling installations* is available for order or download from the Standards New Zealand website.

Standards in development

Building – including plumbing, gas and building services

Timber framed buildings

Committee: P3604

Project Manager: Mani Taare

Estimated Publication Date: 2010

Comments: In the process of forming the leadership group and constitution of the P3604 Technical Committee.

Revision of NZS 3122:1995 and NZS 3123:1974

Committee: P3122-3123

Project Manager: Mani Taare

Estimated Publication Date: August 2009

Comments: A project for the amendment of NZS 3122:1995 Specification for Portland and blended cements (General and special purpose) and revision of NZS 3123:1974 Specification for Portland pozzolan cement (type PP cement) is getting under way and is presently in the early stages of nominating and forming the technical committee.

Specification - Seismic performance of engineering systems in buildings

Committee: P4219

Project Manager: Stuart Ng

Estimated Publication Date: December 2008

Comments: The committee are finalising the draft Standard before ballot occurs and then publication. The Standard is expected to be published December 2008.

Code of Practice for concrete structures for the storage of liquids

Committee: P3106 Phase 2

Project Manager: Hagen Kerr

Estimated Publication Date: June 2009

Comments: Draft being prepared for release to Public Comment in December.

Thermal insulation – Housing and small buildings (Previously: Energy efficiency – Small building envelope)

Committee: P4218

Project Manager: Sonia van Ree

Estimated Publication Date: June 2009

Comments: The public comment draft is now open for comment and closes on 2 February 2009.

Revision of NZS3404 Steel Structures - Phases 1, 2 & 3

Committee: P3404

Project Manager: Jono East

Estimated Publication Date: June 2009 (NZS 3404.1 only)

Comments: Committee meeting was held in November and the committee have agreed to release Part 1 for public comment. Committee commencing scoping work and revision of Parts 2 to 6.

Segmental concrete pavers

Committee: P3116

Project Manager: Hagen Kerr

Estimated Publication Date: March 2009

Comments: Work on the amendment is required before publication.

Review of domestic wastewater systems

Committee: WS-013

Project Manager: Jono East

Estimated Publication Date: February 2009

Comments: A revision of the Standards relating to on-site domestic wastewater treatment is near completion. The committee is revising AS/NZS1547 draft in light of issues resulting from ballot.

Standards Update December 2008

Environment

Acoustics - Road traffic noise - New and altered roads

Committee: P6806

Project Manager: Stuart Ng

Estimated Publication Date: March 2009

Comments: The draft Standard is being finalised before the public comment period commences. Public comment is expected to commence in early December 2008 and remain open until February 2009.

Acoustics - Assessment and measurement of sound from wind turbines

Committee: P6808

Project Manager: Bruce Taylor

Estimated Publication Date: October 2009

Comments: A review of the current standard NZS 6808 is under way. The committee held its fourth meeting on 4 December 2008. The committee has agreed on the framework for the revised draft Standard, and its content is now being developed in preparation for release of a draft for public comment in early 2009.

Fire protection

Fire hydrant systems for buildings

Committee: P4510

Project Manager: Vicki Allison

Estimated Publication Date: February 2009

Comments: The scope for the revision of NZS 4510:2008 has changed to include an amendment to the recently published edition. The amendment includes a review of clause 3.2.1, which currently contradicts the open path length requirements of Table 3.3 of Compliance Document C to the Building Code. Amendment 1 to NZS 4510:2008 will result in the Standard being able to be cited as an acceptable solution to Clause C. Public comment for the draft amendment closed on 25 November 2008. The next stage is for the committee to review the feedback and finalise the draft for publication.

Fuels

Gas appliance safety

Committee: P5262

Project Manager: Vicki Allison

Estimated Publication Date: October 2009

Comments: The purpose of this project is to review NZS 5262:2003 in line with the updates to the gas regulations, and any other safety developments since the last revision. The scope of the project will be set by the committee at the first committee meeting. The committee is currently being constituted.

Health

Non-therapeutic use of human tissue

Committee: P8135

Project Manager: Nelson Procter

Estimated Publication Date: Mid to late December 2008

Comments: The final committee draft is in preparation, due the first week of December.

Management

Compliance programs adoption

Committee: P3806

Project Manager: Vicki Allison

Estimated Publication Date: April 2009

Comments: AS 3806 provides principles for the development, implementation and maintenance of effective compliance programmes within both public and private organisations. The purpose of this project is to adopt the Standard for use in New Zealand. The draft adoption is now at public comment and feedback on the changes is sought by 20 January 2008.

Telecommunications and radio

Electromagnetic compatibility limit

Committee: AS/NZS61000

Project Manager: John Kelly

Estimated Publication Date: Late December 2008

Comments: Development of a New Zealand only amendment to AS/NZS 61000.3.2:2007 to limit the allowable harmonic currents for integrated compact fluorescent lamps (CFLs) with power input between 11 and 25 watts.

Australian Standards

AS 1038	Coal and coke - Analysis and testing
AS 1038.21.1.1-2008	Higher rank coal and coke - Relative density - Analysis sample/density bottle method \$44.89+GST (Members), \$56.11+GST (Retail) Sets out a method for the determination of the relative density of higher rank coal and coke by a relative density bottle method. Supersedes AS 1038.21.1.1-2002
AS 1289	Methods of testing soils for engineering purposes - Soil classification tests
AS 1289.3.4.1-2008	Determination of the linear shrinkage of a soil - Standard method \$34.09+GST (Members), \$42.61+GST (Retail) Supersedes AS 1289.3.4.1-1995
AS 1418	Cranes, hoists and winches
AS 1418.8-2008	Special purpose appliances \$126.70+GST (Members), \$158.38+GST (Retail) Specifies requirements, additional to those in AS 1418.1, for special purpose appliances including platform hoists, tip truck hoisting systems, earthmoving equipment used as a crane, and side-boom pipelayers. Application, design, controls, performance, components, testing, marking, operation and maintenance are covered. Appendices provide guidance on information to be supplied with enquiry, order, tender or request for hire, commissioning, inspecting and operation, and use of platform hoists. Supersedes AS 1418.8-2002
AS 1767	Insulating liquids
AS 1767.2.2-2008	Test methods - Measurement of relative permittivity, dielectric dissipation factor (tan δ) and d.c. resistivity \$106.25+GST (Members), \$132.81+GST (Retail) Adopts IEC 60814, Ed. 2 (1997) to specify methods of determination the dielectric dissipation factor (tan δ), relative permittivity and d.c. resistivity of single phase, insulating liquid materials at the test temperature. The methods are primarily intended for making reference tests on unused liquids but can also be applied to liquids in service in transformers, cables and other electrical apparatus. Simplified procedures are also included for routine testing.
AS 1767.2.8-2008	Test methods - Determination of water in oil-impregnated paper and press-board by automatic coulometric Karl Fischer titration \$106.25+GST (Members), \$132.81+GST (Retail) Adopts IEC 60814, Ed. 2.0 to specify methods of determining the water content in insulating liquids and in oil-impregnated cellulosic paper and press-board insulation using coulometrically generated Karl Fischer reagent.
AS 2140-2008	Jewellery - Fineness of precious metal alloys \$62.50+GST (Members), \$78.13+GST (Retail) Specifies the composition and marking requirements of articles made from precious metals and the marking requirements for mixed metal articles. Supersedes AS 2140-1978 and AS 2141-1978
AS 2335-2008	Requirements for rolled gold and plated jewellery \$44.89+GST (Members), \$56.11+GST (Retail) Specifies composition and marking requirements for rolled gold and plated jewellery. Supersedes AS 2335-1980
AS 3680-2008	Polyethylene sleeving for ductile iron piping \$62.50+GST (Members), \$78.13+GST (Retail) Specifies requirements for materials for loose polyethylene sleeving intended for the corrosion protection of buried ductile iron pipeline systems. Supersedes AS 3680-1989
AS 3681-2008	Application of polyethylene sleeving for ductile iron piping \$62.50+GST (Members), \$78.13+GST (Retail) Specifies requirements for the application of loose polyethylene sleeving intended for the corrosion protection of buried ductile iron pipeline systems. Supersedes AS 3681-1989

AS 4180	Measurement of drift loss from cooling towers
AS 4180.1-2008	Chloride balance method \$62.50+GST (Members), \$78.13+GST (Retail) Sets out the requirements for measuring the drift of circulating water into the atmosphere by a chloride ion mass balance on the water circuit, under laboratory conditions. Supersedes AS 4180.1-1994
AS 4180.2-2008	Lost chloride method \$62.50+GST (Members), \$78.13+GST (Retail) Sets out the requirements for measuring the drift of circulating water into the atmosphere by observing the mass of chloride ions missing from the water circuit under controlled conditions.
HB 233-2008	Fire Protection Systems Testing - Water Conservation Handbook \$89.20+GST (Members), \$111.50+GST (Retail)

Superseded Standards

AS 1038	Coal and coke - Analysis and testing
AS 1038.21.1.1-2002	Higher rank coal and coke - Relative density - Analysis sample/density bottle method Superseded by AS 1038.21.1.1-2008
AS 1289	Methods of testing soils for engineering purposes
AS 1289.3.4.1-1995	Soil classification tests - Determination of the linear shrinkage of a soil - Standard method Superseded by AS 1289.3.4.1-2008
AS 1418	Cranes, hoists and winches
AS 1418.8-2002	Special purpose appliances Superseded by AS 1418.8-2008
AS 2140-1978	Composition and marking requirements of gold articles Superseded by AS 2140-2008
AS 2141-1978	Composition and marking requirements of silver articles Superseded by AS 2140-2008
AS 2335-1980	Rolled gold, gold-plated and silver-plated jewellery - Composition and marking Superseded by AS 2335-2008
AS 3680-1989	Polyethylene sleeving for ductile iron piping Superseded by AS 3680-2008
AS 3681-1989	Guidelines for the application of polyethylene sleeving to ductile iron pipelines and fittings Superseded by AS 3681-2008
AS 4180	Drift loss from cooling towers - Laboratory measurement
AS 4180.1-1994	Chloride balance method Superseded by AS 4180.1-2008

Withdrawn Standard

AS 2891.6-1993	Methods of sampling and testing asphalt - Determination of stability by the modified Hubbard-Field procedure
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Standards Update December 2008

BRITISH STANDARDS

The following British Standard publications are available from Customer Services (see 'To Purchase Standards' on page 2). The publications listed below are new and revised British Standards that were made available last month. An existing BSI publication bearing a number identical to one announced below is automatically withdrawn unless stated otherwise. In all other cases of supersession, details are given and a corresponding entry appears in the 'British Standards withdrawn' section.

BS 969:2008	Specification for limits and tolerances on plain limit gauges Supersedes BS 969:1982
BS 5266-10:2008	Guide to the design and provision of emergency lighting to reduce the risks from hazards in the event of failure of the normal lighting supply
BS 8493:2008	Light reflectance value (LRV) of a surface. Method of test
BS 31100:2008	Risk management. Code of practice

BS EN PUBLICATIONS

The following are British Standard implementations of the English language versions of European Standards (ENs). **Note:** The date referenced in the identifier is the date of the European standard.

BS EN 589:2008	Automotive fuels. LPG. Requirements and test methods Supersedes BS EN 589:2004
BS EN ISO 648:2008	Laboratory glassware. Single-volume pipettes Supersedes BS 1583:1986
BS EN 725-3:2007	Advanced technical ceramics. Methods of test for ceramic powders. Determination of the oxygen content of nonoxides by thermal extraction with a carrier gas Supersedes BS EN 725-3:1994
BS EN 927	Paints and varnishes. Coating materials and coating systems for exterior wood
BS EN 927-2:2006	Performance specification Supersedes DD ENV 927-2:2000
BS EN 927-3:2006	Natural weathering test Supersedes BS EN 927-3:2000
BS EN 927-5:2006	Assessment of the liquid water permeability Supersedes BS EN 927-5:2000
BS EN 927-6:2006	Exposure of wood coatings to artificial weathering using fluorescent UV lamps and water
BS EN 1018:2006	Chemicals used for treatment of water intended for human consumption. Calcium carbonate Supersedes BS EN 1018:1998
BS EN 1019:2005	Chemicals used for treatment of water intended for human consumption. Sulfur dioxide Supersedes BS EN 1019:1996
BS EN 1124-3:2008	Pipes and fittings of longitudinally welded stainless steel pipes with spigot and socket for waste water systems. System X. Dimensions Supersedes BS EN 1124-3:1999
BS EN 1177:2008	Impact attenuating playground surfacing. Determination of critical fall height Supersedes BS EN 1177:1998 which remains current
BS EN 1301	Aluminium and aluminium alloys. Drawn wire
BS EN 1301-1:2008	Technical conditions for inspection and delivery Supersedes BS EN 1301-1:1997
BS EN 1301-2:2008	Mechanical properties Supersedes BS EN 1301-2:1997
BS EN 1301-3:2008	Tolerances on dimensions Supersedes BS EN 1301-3:1997
BS EN 1591-2:2008	Flanges and their joints. Design rules for gasketed circular flange connections. Gasket parameters Supersedes DD ENV 1591-2:2001

BS EN 1715	Aluminium and aluminium alloys. Drawing stock
BS EN 1715-1:2008	General requirements and technical conditions for inspection and delivery Supersedes BS EN 1715-1:1998
BS EN 1715-4:2008	Specific requirements for welding applications Supersedes BS EN 1715-4:1998
BS EN ISO 3382-2:2008	Acoustics. Measurement of room acoustic parameters. Reverberation time in ordinary rooms Partially supersedes BS EN ISO 3382:2000
BS EN ISO 6401:2008	Plastics. Poly(vinyl chloride). Determination of residual vinyl chloride monomer. Gaschromatographic method Supersedes BS EN ISO 6401:2004
BS EN ISO 11890-1:2007	Paints and varnishes. Determination of volatile organic compound (VOC) content. Difference method Supersedes BS EN ISO 11890-1:2001
BS EN 12273:2008	Slurry surfacing. Requirements
BS EN 12409:2008	Plastics and rubber machines. Thermoforming machines. Safety requirements Supersedes BS EN 12409:1999
BS EN 12808	Grouts for tiles
BS EN 12808-1:2008	Determination of chemical resistance of reaction resin mortars Supersedes BS EN 12808-1:1999
BS EN 12808-2:2008	Determination of resistance to abrasion Supersedes BS EN 12808-2:2002
BS EN 12808-3:2008	Determination of flexural and compressive strength Supersedes BS EN 12808-3:2002
BS EN 12808-5:2008	Determination of water absorption Supersedes BS EN 12808-5:2002
BS EN 12882:2008	Conveyor belts for general purpose use. Electrical and flammability safety requirements Supersedes BS EN 12882:2002
BS EN 12911:2006	Products used for treatment of water intended for human consumption. Manganese greensand Supersedes BS EN 12911:1999
BS EN 13348:2008	Copper and copper alloys. Seamless, round copper tubes for medical gases or vacuum Supersedes BS EN 13348:2001
BS EN 13757-6:2008	Communication systems for meters and remote reading of meters. Local Bus
BS EN ISO 13789:2007	Thermal performance of buildings. Transmission and ventilation heat transfer coefficients. Calculation method Supersedes BS EN ISO 13789:1999
BS EN 13957:2008	Aluminium and aluminium alloys. Extruded round, coiled tube for general applications. Specification Supersedes BS EN 13957:2003
BS EN 13958:2008	Aluminium and aluminium alloys. Cold drawn, round, coiled tube for general applications. Specification Supersedes BS EN 13958:2003
BS EN 14317-2:2007	Thermal insulation products for buildings. Insitu thermal insulation formed from exfoliated vermiculite (EV) products. Specification for the installed products
BS EN 15004	Fixed firefighting systems. Gas extinguishing systems
BS EN 15004-7:2008	Physical properties and system design of gas extinguishing systems for IG-01 extinguishant Supersedes BS ISO 14520-12:2005
BS EN 15004-8:2008	Physical properties and system design of gas extinguishing systems for IG-100 extinguishant Supersedes BS ISO 14520-13:2005

BS EN 15004-9:2008	Physical properties and system design of gas extinguishing systems for IG-55 extinguishant Supersedes BS ISO 14520-14:2005
BS EN 15004-10:2008	Physical properties and system design of gas extinguishing systems for IG-541 extinguishant Supersedes BS ISO 14520-15:2005
BS EN 15093:2008	Safety of machinery. Safety requirements for hot flat rolling mills
BS EN 15094:2008	Safety of machinery. Safety requirements for cold flat rolling mills
BS EN 15272-3:2007	Inland navigation vessels. Equipment for rope leading. Roller fairleads
BS EN 15446:2008	Fugitive and diffuse emissions of common concern to industry sectors. Measurement of fugitive emission of vapours generating from equipment and piping leaks
BS EN 15570:2008	Hardware for furniture. Strength and durability of hinges and their components. Hinges pivoting on a vertical axis
BS EN 15603:2008	Energy performance of buildings. Overall energy use and definition of energy ratings
BS EN 15688:2008	Fertilizers. Determination of urease inhibitor N-(n-butyl)thiophosphoric triamide (NBPT) using high-performance liquid chromatography (HPLC)
BS EN ISO 21535:2007	Non-active surgical implants. Joint replacement implants. Specific requirements for hip-joint replacement implants Supersedes BS EN 12563:1999
BS EN 45502-2-2:2008	Active implantable medical devices. Particular requirements for active implantable medical devices intended to treat tachyarrhythmia (includes implantable defibrillators) Supersedes BS 6902-1:1990 and BS 6902-1:Supplement No. 1:1996
BS EN 60076-6:2008	Power transformers. Reactors Supersedes BS EN 60289:1995 which remains current
BS EN 60255-22-3:2008	Measuring relays and protection equipment. Electrical disturbance tests. Radiated electromagnetic field immunity Supersedes BS EN 60255-22-3:2001
BS EN 60317-0-1:2008	Specifications for particular types of winding wires. General requirements. Enamelled round copper wire Supersedes BS EN 60317-0-1:1998
BS EN 60730-2-6:2008	Automatic electrical controls for household and similar use. Particular requirements for automatic electrical pressure sensing controls including mechanical requirements Supersedes BS EN 60730-2-6:1995 which remains current
BS EN 61300-2-15:2008	Fibre optic interconnecting devices and passive components. Basic test and measurement procedures. Tests. Torque strength of coupling mechanism Supersedes BS EN 61300-2-15:1997
BS EN 61754-7:2008	Fibre optic interconnecting devices and passive components. Fibre optic connector interfaces. Type MPO connector family Supersedes BS EN 61754-7:2005
BS EN 61970-453:2008	Energy management system application program interface (EMS-API). CIM based graphics exchange
BS EN 61996	Maritime navigation and radiocommunication equipment and systems. Shipborne voyage data recorder (VDR)
BS EN 61996-1:2008	Voyage data recorder (VDR). Performance requirements, methods of testing and required test results Supersedes BS EN 61996:2001
BS EN 61996-2:2008	Simplified voyage data recorder (S-VDR). Performance requirements, methods of testing and required test results Supersedes BS EN 61996-2:2006
BS EN 62031:2008	LED modules for general lighting. Safety specifications

- BS EN 60601-1-3:1995** (BS 5724-1.3:1995) Medical electrical equipment. General requirements for safety. Collateral standard. General requirements for radiation protection in diagnostic X-ray equipment
This standard has been declared obsolescent as it is superseded by BS EN 60601-1-3:2008 and will be withdrawn on publication of the revised BS EN 60601-2 series
- BS HC 404:1977** Specification for chromium-molybdenum alloy cast iron ring pots (suitable for centrifugally cast and sand cast sealing rings, piston rings and cylinder liners)

BRITISH STANDARDS WITHDRAWN

- BS 598** Sampling and examination of bituminous mixtures for roads and other paved areas
- BS 598-100:2004** Methods for sampling for analysis
 - BS 598-101:2004** Methods for preparatory treatments of samples for analysis
 - BS 598-102:2003** Analytical test methods
 - BS 598-104:2005** Methods of test for the determination of density and compaction
 - BS 598-107:2004** Method of test for the determination of the composition of design surface course rolled asphalt
- BS 1583:1986** Specification for one-mark pipettes
Superseded by BS EN ISO 648:2008
- DD 213:1993** Method for determination of the indirect tensile stiffness modulus of bituminous mixtures
- BS 6057-3.2:1997** Rubber lattices. Methods of test. Determination of total solids content of rubber lattices
Superseded by BS ISO 124:2008
- BS 6282** Devices with moving parts for the prevention of contamination of water by backflow
- BS 6282-1:1982** Specification for check valves of nominal size up to and including DN 54
Superseded by BS EN 13959:2004
 - BS 6282-2:1982** Specification for terminal anti-vacuum valves of nominal size up to and including DN 54
Superseded by BS EN 14451:2005
 - BS 6282-4:1982** Specification for combined check and antivacuum valves of nominal size up to and including DN 42
Superseded by BS EN 14451:2005
- BS 6902** Cardiac pacemakers
- BS 6902-1:1990** Specification for implantable cardiac pacemakers
Superseded by BS EN 45502-2-1:2003 and BS EN 45502-2-2:2008
 - BS 6902-1:Supp. No. 1:1996** Specification for implantable cardiac pacemakers. Electromagnetic compatibility
Superseded by BS EN 45502-2-1:2003 and BS EN 45502-2-2:2008
- BS 6916-5:1988** Chain saws. Methods of evaluating chain brake performance
Superseded by BS ISO 6535:2008
- BS 7412:2002** Plastics windows made from unplasticized polyvinyl chloride (PVC-U) extruded hollow profiles. Specification
Superseded by BS 7412:2007
- BS EN 12475-3:1998** Classification of dense shaped refractory products. Basic products containing from 7% to 30% residual carbon
Superseded by BS EN ISO 10081-3:2005
- BS EN 12563:1999** Non-active surgical implants. Joint replacement implants. Specific requirements for hip joint replacement implants
Superseded by BS EN ISO 21535:2007
- BS EN 60491:1997** Safety requirements for electronic flash apparatus for photographic purposes
Superseded by BS EN 60065:2002

BS EN 60730	Specification for automatic electrical controls for household and similar use. Particular requirements
BS EN 60730-2-5:1995	Automatic electrical burner control systems Superseded by BS EN 60730-2-5:2002
BS EN 60730-2-8:1995	Electrically operated water valves, including mechanical requirements Superseded by BS EN 60730-2-8:2002
BS EN 60730-2-9:1995	Temperature sensing controls Superseded by BS EN 60730-2-9:2002
BS EN 61810	Electromechanical non-specified time all-or nothing relays
BS EN 61810-1:1999	General requirements Superseded by BS EN 61810-1:2004
BS EN 61810-5:1999	Insulation coordination Superseded by BS EN 61810-1:2004
BS ISO 14520	Gaseous fire-extinguishing systems. Physical properties and system design
BS ISO 14520-12:2005	IG-01 extinguishant Superseded by BS EN 15004-7:2008
BS ISO 14520-13:2005	IG-100 extinguishant Superseded by BS EN 15004-8:2008
BS ISO 14520-14:2005	IG-55 extinguishant Superseded by BS EN 15004-9:2008
BS ISO 14520-15:2005	IG-541 extinguishant Superseded by BS EN 15004-10:2008

IEC PUBLICATIONS

The following IEC publications are available for purchase from our web site www.standards.co.nz by entering the Standard number and selecting the IEC button in the search panel

IEC 60034-30:2008	Rotating electrical machines. Efficiency classes of single-speed three-phase cage induction motors
IEC/TS 60815	Selection and dimensioning of high-voltage insulators intended for use in polluted conditions
IEC/TS 60815-1:2008	Definitions, information and general principles
IEC/TS 60815-2:2008	Ceramic and glass insulators for A.C. systems
IEC/TS 60815-3:2008	Polymer insulators for A.C. systems
IEC 60853	Calculation of cyclic and emergency current rating of cables
IEC 60853-1:1985	Cyclic rating factor for cables up to and including 18/30 (36) kV AMENDMENT 2:October 2008
IEC 60853-2:1989	Cyclic rating of cables greater than 18/30 (36) kV and emergency ratings for cables of all voltages AMENDMENT 1:October 2008
IEC 61000	Electromagnetic compatibility (EMC). Testing and measurement techniques
IEC 61000-4-6:2008 (Ed. 3)	Immunity to conducted disturbances, induced by radio-frequency fields
IEC 61000-4-30:2008 (Ed. 2)	Power quality measurement methods
IEC 61606-3:2008	Audio and audiovisual equipment. Digital audio parts. Basic measurement methods of audio characteristics. Professional use
IEC 62059-31:2008	Electricity metering equipment (A.C.). Dependability. Accelerated reliability testing. Elevated temperature and humidity
IEC/TS 62239:2008 (Ed. 2)	Process management for avionics. Preparation of an electronic components management plan
IEC 80601	Medical electrical equipment
IEC 80601-2-58:2008	Particular requirements for the basic safety and essential performance of lens removal devices and vitrectomy devices for ophthalmic surgery
IEC 80601-2-59:2008	Particular requirements for the basic safety and essential performance of screening thermographs for human febrile temperature screening

- IEC CISPR 15:2005** Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
AMENDMENT 2:October 2008
- IEC CISPR 16-2-1:2008 (Ed. 2)** Specification for radio disturbance and immunity measuring apparatus and methods. Methods of measurement of disturbances and immunity. Conducted disturbance measurements

ISO PUBLICATIONS

The following ISO publications are available for purchase from our web site www.standards.co.nz by entering the Standard number and selecting the ISO button in the search panel

- ISO 445:2008 (Ed. 3)** Pallets for materials handling. Vocabulary
- ISO 589:2008 (Ed. 4)** Hard coal. Determination of total moisture
- ISO 1750:1981** Pesticides and other agrochemicals. Common names
AMENDMENT 5:November 2008
- ISO 2320:2008 (Ed. 4)** Prevailing torque type steel nuts. Mechanical and performance properties
- ISO 2470-2:2008** Paper, board and pulps. Measurement of diffuse blue reflectance factor. Outdoor daylight conditions (D65 brightness)
- ISO 2575:2004** Road vehicles. Symbols for controls, indicators and tell-tales
AMENDMENT 3:October 2008
- ISO 2898-2:2008 (Ed. 4)** Plastics. Plasticized poly (vinyl chloride)(PVC-P) moulding and extrusion materials. Preparation of test specimens and determination of properties
- ISO 3767-2:2008 (Ed. 3)** Tractors, machinery for agriculture and forestry, powered lawn and garden equipment. Symbols for operator controls and other displays. Symbols for agricultural tractors and machinery
- ISO 4254** Agricultural machinery. Safety
- ISO 4254-7:2008 (Ed. 2)** Combine harvesters, forage harvesters and cotton harvesters
- ISO 4254-9:2008 (Ed. 2)** Seed drills
- ISO 4373:2008 (Ed. 3)** Hydrometry. Water level measuring devices
- ISO 4666-2:2008 (Ed. 2)** Rubber, vulcanized. Determination of temperature rise and resistance to fatigue in flexometer testing. Rotary flexometer
- ISO 4706:2008** Gas cylinders. Refillable welded steel cylinders. Test pressure 60 bar and below
- ISO 5492:2008 (Ed. 2)** Sensory analysis. Vocabulary
- ISO 6292:2008 (Ed. 2)** Powered industrial trucks and tractors. Brake performance and component strength
- ISO 7176-10:2008 (Ed. 2)** Wheelchairs. Determination of obstacle-climbing ability of electrically powered wheelchairs
- ISO 7240-28:2008** Fire detection and alarm systems. Fire protection control equipment
- ISO/IEC 7501-1:2008 (CD-ROM) (Ed. 5)** Identification cards. Machine readable travel documents. Machine readable passport
- ISO 7573:2008 (Ed. 2)** Technical product documentation. Parts lists
- ISO 8362** Injection containers and accessories
- ISO 8362-2:2008 (Ed. 2)** Closures for injection vials
- ISO 8362-5:2008 (Ed. 2)** Freeze drying closures for injection vials
- ISO 8406:2008 (Ed. 3)** Tools for moulding. Mould bases. Round locating elements and spacers
- ISO/IEC 9075:2008 (CD-ROM)** Information technology. Database languages. SQL
This CD contains Parts 1-4, 9-11, 13 and 14 of ISO/IEC 9075.

ISO 9697:2008 (Ed. 2)	Water quality. Measurement of gross beta activity in non-saline water. Thick source method
ISO 9895:2008 (Ed. 2)	Paper and board. Compressive strength. Shortspan test
ISO 10303	Industrial automation systems and integration. Product data representation and exchange
ISO 10303-59:2008	Integrated generic resource. Quality of product shape data
ISO/TS 10303-1052:2007 (CD-ROM) (Ed. 2)	Application module. Default tolerance
ISO 10407-2:2008	Petroleum and natural gas industries. Rotary drilling equipment. Inspection and classification of used drill stem elements
ISO/IEC 10646:2003 (CD-ROM)	Information technology. Universal Multiple-Octet Coded Character Set (UCS) AMENDMENT 4: July 2008
ISO 10907-1:2008 (Ed. 2)	Tools for moulding. Locating rings. Locating rings for mounting without thermal insulating sheets in small or medium moulds (types A and B)
ISO 10993-7:2008 (Ed. 2)	Biological evaluation of medical devices. Ethylene oxide sterilization residuals
ISO 11612:2008 (Ed. 2)	Protective clothing. Clothing to protect against heat and flame
ISO/IEC 11695	Identification cards. Optical memory cards. Holographic recording method
ISO/IEC 11695-1:2008	Physical characteristics
ISO/IEC 11695-2:2008	Dimensions and location of accessible optical area
ISO/IEC 11695-3:2008	Optical properties and characteristics
ISO/IEC 11801:2002	Information technology. Generic cabling for customer premises AMENDMENT 1: CORRIGENDUM 1: October 2008
ISO 11900-2:2008 (Ed. 2)	Tools for pressing. Ball-lock punch retainers. Types C and D, reduced for light duty
ISO 11903:2008 (Ed. 2)	Tools for pressing. Guide pillar mountings
ISO/TR 11954:2008	Fuel cell road vehicles. Maximum speed measurement
ISO/TR 11955:2008	Hybrid-electric road vehicles. Guidelines for charge balance measurement
ISO 11961:2008 (Ed. 2)	Petroleum and natural gas industries. Steel drill pipe
ISO 12004	Metallic materials. Sheet and strip. Determination of forming-limit curves
ISO 12004-1:2008	Measurement and application of forming-limit. Diagrams in the press shop
ISO 12004-2:2008	Determination of forming-limit curves in laboratory
ISO 13041-2:2008	Test conditions for numerically controlled turning machines and turning centres. Geometric tests for machines with a vertical workholding spindle
ISO/TS 13434:2008	Geosynthetics. Guidelines for the assessment of durability
ISO 13500:2008 (Ed. 3)	Petroleum and natural gas industries. Drilling fluid materials. Specifications and tests
ISO 13680:2008 (Ed. 2)	Petroleum and natural gas industries. Corrosion-resistant alloy seamless tubes for use as casing, tubing and coupling stock. Technical delivery conditions
ISO 13943:2008 (Ed. 2)	Fire safety. Vocabulary
ISO/IEC 14102:2008 (Ed. 2)	Information technology. Guideline for the evaluation and selection of CASE tools
ISO 14172:2008 (Ed. 2)	Welding consumables. Covered electrodes for manual metal arc welding of nickel and nickel alloys. Classification
ISO 14310:2008 (Ed. 2)	Petroleum and natural gas industries. Downhole equipment. Packers and bridge plugs

ISO/IEC 14496	Information technology. Coding of audio-visual objects
ISO/IEC 14496-4:2004 (CD-ROM)	Conformance testing AMENDMENT 20:August 2008 AMENDMENT 26:October 2008 AMENDMENT 27:October 2008
ISO/IEC 14496-9:2008 (CD-ROM) (Ed. 2)	Reference hardware description
ISO/IEC 14496-10:2008 (CD-ROM) (Ed. 4)	Advanced video coding
ISO/IEC 14496-12:2008 (Ed. 3)	ISO base media file format
ISO 15783:2002	Seal-less rotodynamic pumps. Class II. Specification AMENDMENT 1:November 2008
ISO 15784	Intelligent transport systems (ITS). Data exchange involving roadside modules communication
ISO 15784-1:2008	General principles and documentation framework of application profiles
ISO 15784-3:2008	Application profile-data exchange (AP-DATEX)
ISO/TR 15847:2008	Graphic technology. Graphical symbols for printing press systems and finishing systems, including related auxiliary equipment
ISO 16000-13:2008	Indoor air. Determination of total (gas and particle-phase) polychlorinated dioxin-like biphenyls (PCBs) and polychlorinated dibenzo-p-dioxidibenzofurans (PCDDs/PCDFs). Collection on sorbent-backed filters
ISO/IEC 16022:2006	Information technology. Automatic identification and data capture techniques. Data matrix bar code symbology specification CORRIGENDUM 1:October 2008
ISO 16634-1:2008	Food products. Determination of the total nitrogen content by combustion according to the Dumas principle and calculation of the crude protein content. Oilseeds and animal feeding stuffs
ISO 18436	Condition monitoring and diagnostics of machines. Requirements for qualification and assessment of personnel
ISO 18436-4:2008	Field lubricant analysis
ISO 18436-6:2008	Acoustic emission
ISO 18436-7:2008	Thermography
ISO 18921:2008 (Ed. 2)	Imaging materials. Compact discs (CD-ROM). Method for estimating the life expectancy based on the effects of temperature and relative humidity
ISO 18925:2008 (Ed. 2)	Imaging materials. Optical disc media. Storage practices
ISO 18927:2008 (Ed. 2)	Imaging materials. Recordable compact disc systems. Method for estimating the life expectancy based on the effects of temperature and relative humidity
ISO/IEC 19776-2:2008 (Ed. 2)	Information technology. Computer graphics, image processing and environmental data representation. Extensible 3D (X3D) encodings. Classic VRML encoding
ISO 20283-2:2008	Mechanical vibration. Measurement of vibration on ships. Measurement of structural vibration
ISO 20712-1:2008 (CD-ROM)	Water safety signs and beach safety flags. Specifications for water safety signs used in workplaces and public areas
ISO 20860-1:2008	Road vehicles. 50 ohms impedance radio frequency connection system interface. Dimensions and electrical requirements
ISO 21212:2008	Intelligent transport systems. Communications access for land mobiles (CALM). 2G Cellular systems
ISO 21213:2008	Intelligent transport systems. Communications access for land mobiles (CALM). 3G Cellular systems
ISO/IEC 21827:2008 (Ed. 2)	Information technology. Security techniques. Systems Security Engineering. Capability Maturity Model® (SSE-CMM®)

ISO 22702:2003 (CD-ROM)	Utility lighters. General consumer-safety requirements AMENDMENT 1:September 2008
ISO 22915-1:2008	Industrial trucks. Verification of stability. General
ISO/IEC 23000	Information technology. Multimedia application format (MPEG-A)
ISO/IEC 23000-7:2008 (CD-ROM)	Open access application format
ISO/IEC 23000-9:2008 (CD-ROM)	Digital Multimedia Broadcasting application format
ISO 23868:2008	Document management. Monitoring and verification of information stored on 130 mm optical media
ISO/TR 24156:2008	Guidelines for using UML notation in terminology work
ISO 24394:2008	Welding for aerospace applications. Qualification test for welders and welding operators. Fusion welding of metallic components
ISO 24538:2008	Plastics. Homopolymer and copolymer resins of vinyl chloride. Determination of residual vinyl chloride monomer by gas-chromatographic analysis of dry powder
ISO/IEC 24727-4:2008	Identification cards. Integrated circuit card programming interfaces. Application programming interface (API) administration
ISO/IEC 24757:2008	Information technology. Keyboard interaction model. Machine-readable keyboard description
ISO 26424:2008	Fine ceramics (advanced ceramics, advanced technical ceramics). Determination of the abrasion resistance of coatings by a micro-scale abrasion test
ISO 28702:2008	Rubber and plastics hoses and tubing. Textile reinforced types. Sub-ambient temperature crush test
ISO 28722:2008	Vitreous and porcelain enamels. Characteristics of enamel coatings applied to steel panels intended for architecture
ISO 28723:2008	Vitreous and porcelain enamels. Determination of the edge covering on enamelled steel plate to be used in heat exchangers
ISO 28762:2008	Vitreous and porcelain enamels. Enamel coatings applied to steel for writing surfaces. Specification
ISO 28763:2008	Vitreous and porcelain enamels. Regenerative, enamelled and packed panels for air-gas and gas-gas heat exchangers. Specifications
ISO 28764:2008	Vitreous and porcelain enamels. Production of specimens for testing enamels on sheet steel, sheet aluminium and cast iron
ISO/TR 29381:2008	Metallic materials. Measurement of mechanical properties by instrumented indentation test. Indentation tensile properties
ISO 29465:2008	Thermal insulating products for building applications. Determination of length and width
ISO 29466:2008	Thermal insulating products for building applications. Determination of thickness
ISO 29467:2008	Thermal insulating products for building applications. Determination of squareness
ISO 29468:2008	Thermal insulating products for building applications. Determination of flatness
ISO 29469:2008	Thermal insulating products for building applications. Determination of compression behaviour
ISO 29471:2008	Thermal insulating products for building applications. Determination of dimensional stability under constant normal laboratory conditions (23°C/50% relative humidity)
ISO 29472:2008	Thermal insulating products for building applications. Determination of dimensional stability under specified temperature and humidity conditions

ISO 22702:2003 (CD-ROM) Utility lighters. General consumer-safety requirements
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 ISO 22915-1:2008 Industrial trucks. Verification of stability. General
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 ISO/IEC 23000-7:2008 (CD-ROM) Open access application format
 ISO/IEC 23000-9:2008 (CD-ROM) Digital Multimedia Broadcasting application format
 ISO 23868:2008 Document management. Monitoring and verification of information stored on 130 mm optical media
 ISO/TR 24156:2008 Guidelines for using UML notation in terminology work
 ISO 24394:2008 Welding for aerospace applications. Qualification test for welders and welding operators. Fusion welding of metallic components
 ISO 24538:2008 Plastics. Homopolymer and copolymer resins of vinyl chloride. Determination of residual vinyl chloride monomer by gas-chromatographic analysis of dry powder
 ISO/IEC 24727-4:2008 Identification cards. Integrated circuit card programming interfaces. Application programming interface (API) administration
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 ISO 26424:2008 Fine ceramics (advanced ceramics, advanced technical ceramics). Determination of the abrasion resistance of coatings by a micro-scale abrasion test
 ISO 28702:2008 Rubber and plastics hoses and tubing. Textile reinforced types. Sub-ambient temperature crush test
 ISO 28722:2008 Vitreous and porcelain enamels. Characteristics of enamel coatings applied to steel panels intended for architecture
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 ISO/TR 29381:2008 Metallic materials. Measurement of mechanical properties by instrumented indentation test. Indentation tensile properties
 ISO 29465:2008 Thermal insulating products for building applications. Determination of length and width
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 ISO 29467:2008 Thermal insulating products for building applications. Determination of squareness
 ISO 29468:2008 Thermal insulating products for building applications. Determination of flatness
 ISO 29469:2008 Thermal insulating products for building applications. Determination of compression behaviour
 ISO 29471:2008 Thermal insulating products for building applications. Determination of dimensional stability under constant normal laboratory conditions (23°C/50% relative humidity)
 ISO 29472:2008 Thermal insulating products for building applications. Determination of dimensional stability under specified temperature and humidity conditions

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ISO 29764:2008	Thermal insulating products for building applications. Determination of deformation under specified compressive load and temperature conditions
ISO 29765:2008	Thermal insulating products for building applications. Determination of tensile strength perpendicular to faces
ISO 29766:2008	Thermal insulating products for building applications. Determination of tensile strength parallel to faces
ISO 29767:2008	Thermal insulating products for building applications. Determination of short-term water absorption by partial immersion
ISO 29768:2008	Thermal insulating products for building applications. Determination of linear dimensions of test specimens
ISO 29769:2008	Thermal insulating products for building applications. Determination of behaviour under point load
ISO 29770:2008	Thermal insulating products for building applications. Determination of thickness for floating-floor insulating products
ISO 29771:2008	Thermal insulating materials for building applications. Determination of organic content

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