

## **STANDARDS AND BUILDING REGULATIONS REFERENCED IN THE SPECIFICATIONS**

### **Introduction**

The following standards have been consulted during the preparation of the Electronic Blueprint, and their availability is gratefully acknowledged. They also provide further more detailed information on the particular subjects. Some, but not all, of these Standards are referenced in the Building Regulations.

## **0 – Planning & Design**

### **Structural Reliability**

#### Australia

AS/NZS 1170.0 Structural design actions Part 0: General principles  
AS/NZS 1170.1 Structural design actions Part 1: Permanent, imposed and other actions  
AS/NZS 1170.2 Structural design actions Part 2: Wind actions  
AS/NZS 1170.3 Structural design actions Part 3: Snow and ice actions  
AS 1170.4 Structural design actions Part 4: Earthquake actions in Australia  
AS 4055 Wind loads for housing  
AS 3826 Strengthening existing buildings for earthquake  
AS4100 Steel structures  
AS3600 Concrete structures  
AS1720.1 Timber structures Part 1 Design methods  
AS3700 Masonry structures  
AS 4773.1 Masonry in small buildings – design  
AS 4773.2 Masonry in small buildings - construction  
AS2327 Composite structures  
ISO 2394 General principles on reliability for structures  
ISO 8930 General principles on reliability for structures - List of equivalent terms

### **Access**

#### Australia

AS 1428.1 Design for access and mobility – new building work  
AS 1428.4 Design for access and mobility – Tactile ground surface indicators for the orientation of people with vision impairment

### **Water Quality**

#### Australia

AS/NZS 6400 Water efficient products – Rating and labelling

### **General**

#### Australia

AS 4349.3 Inspection of buildings – Timber pest inspections  
AS/NZS 4360 Risk Management

BCA Vol 1 & 2 Building Code of Australia

## **1 - Site Establishment**

#### Australia

AS 2601 The demolition of structures  
AS/NZS 4576 Guidelines for scaffolding  
AS/NZS 1576.1 Scaffolding - General requirements  
AS 1576.2 Scaffolding - Couplers and accessories  
AS/NZS 1576.3 Scaffolding - Prefabricated and tube-and-coupler scaffolding  
AS 1576.4 Scaffolding - Suspended scaffolding  
AS/NZS 1576.5 Scaffolding - Prefabricated splitheads and trestles  
AS/NZS 1576.6 Scaffolding – Metal and tube-and-coupler scaffolding (Deemed-to-comply with AS/NZS 1576.3)  
AS 1577 Scaffold planks  
AS 1163 Structural steel hollow sections  
AS/NZS 4994.2 Temporary roof edge protection for housing and residential buildings - Installation and dismantling  
AS 1418 Cranes, hoists & winches

AS 6001 Working platforms for housing construction  
AS 1289.7 Method of testing soils for engineering purposes  
BCA Vol 1 & 2 Building Code of Australia

## **2 - Earthworks & Site Drainage**

### Australia

AS 2758.1 Aggregates and rock for engineering purposes - Concrete aggregates  
AS 2001.2.3 Methods of test for textiles - Determination of breaking force and extension of textile fabrics  
AS 3706.2 Geotextiles method of test - Determination of tensile properties – Wide strip method  
AS 3706.3 Geotextiles method of test - Determination of tearing strength - Trapezoidal method  
AS 3706.4 Geotextiles method of test - Determination of burst strength - California bearing ratio (CBR) plunger method  
AS 3706.7 Geotextiles method of test - Determination of pore size distribution - Dry sieving method  
AS 3706.9 Geotextiles method of test - Determination of transmissivity  
AS 2870 Residential slabs and footings - Construction  
AS 3798 Guidelines on earthworks for commercial and residential developments  
AS/NZS 3500.3 Stormwater drainage  
AS 4058 Precast concrete pipes (pressure and non-pressure)  
AS 1477 PVC pipes and fittings for pressure applications  
AS 1260 PVC-U pipes and fittings for drain, waste and vent applications  
AS 1254 PVC pipes and fittings for storm and surface water applications  
AS 2032 Code of practice for the installation of UPVC pipe systems  
AS 2033 Installation of polyethylene pipe systems  
AS 2159 Rules for the design and installation of piling (SAA Piling Code)  
BCA Vol 1 & 2 Building Code of Australia

## **3 - Concrete**

### Australia

AS 1379 Specification and supply of concrete  
AS 1478.2 Chemical admixtures for concrete, mortar and grout  
AS 1538 Cold formed steel structures code  
AS 2870 Residential slabs and footings - Construction  
AS 3600 Concrete Structures  
AS 3610 Formwork for concrete  
AS 3660.1 Termite management – New Building work  
AS 3660.2 Termite management – In and around existing buildings and structures - Guidelines  
AS 3799 Liquid membrane-forming curing compounds for concrete  
AS 4200.1 Pliable building membranes and underlays - Materials  
AS/NZS 4671 Steel reinforcing materials  
AS 1397 Steel sheet and strip  
AS 3850 Tilt-up concrete construction  
BCA Vol 1 & 2 Building Code of Australia

## **4 - Retaining Walls**

### Australia

AS 1720.1 Timber structures - Part 1 Design methods  
AS 1720.2 Timber structures – Part 2 Timber structures – Timber properties  
AS 3600 Concrete Structures  
AS 3700 Masonry structures  
AS 3798 Guidelines on earthworks for commercial and residential developments  
AS 4678 Earth retaining structures  
AS 3972 Portland and blended cements  
AS 1672.1 Limes and limestone - Limes for building  
AS 2758.1 Aggregates and rock for engineering purposes - Concrete aggregates  
AS 2001.2.3 Methods of test for textiles - Determination of breaking force and extension of textile fabrics  
AS 3706.2 Geotextiles method of test - Determination of tensile properties – Wide strip method  
AS 3706.3 Geotextiles method of test - Determination of tearing strength - Trapezoidal method  
AS 3706.4 Geotextiles method of test - Determination of burst strength - California bearing ratio (CBR) plunger method  
AS 3706.7 Geotextiles method of test - Determination of pore size distribution - Dry sieving method  
AS 3706.9 Geotextiles method of test - Determination of transmissivity  
AS 4455 Masonry units and segmental pavers

AS/NZS 4671 Steel reinforcing materials

## **5 - Drainage & Plumbing**

### Australia

AS/NZS 3499 – 2006 Water supply – Flexible hose assemblies

AS/NZS 3500 (Compendium) National Plumbing Code Set

AS/NZS 3500.1 Water supply

AS/NZS 3500.2 Sanitary plumbing and sanitary drainage

AS/NZS 3500.2.2 Sanitary plumbing and sanitary drainage – Acceptable Solutions

AS/NZS 3500.3 Stormwater drainage

AS/NZS 3500.3.2 Stormwater drainage- Acceptable Solutions

AS/NZS 3500.4 Hot water supply

AS/NZS 3500.5 National Plumbing and Drainage – Domestic installations

AS 3498 Authorization requirement for plumbing products – Water heaters and hot water storage tanks

AS 2712 Solar and heat pump water heaters – Design and construction

AS 1056.1 Storage water heaters – General requirements

AS 3740 Waterproofing of wet areas within residential buildings

AS 4058 Precast concrete pipes (pressure and non-pressure)

AS 1477 PVC pipes and fittings for pressure applications

AS 1260 PVC-U pipes and fittings for drain, waste and vent applications

AS 1254 PVC pipes and fittings for storm and surface water applications

AS 2032 Code of practice for the installation of UPVC pipe systems

AS 2033 Installation of polyethylene pipe systems

AS 1432 Copper tubes for plumbing, gasfitting and drainage applications

AS 3495 Authorization requirements for plumbing products - Stainless steel non-pressure pipes and fittings

AS 2887 Plastic waste fittings

AS 1589 Copper and copper alloy waste fittings

AS 1172.1 Water closets of 6/3 L capacity - Pans

AS 1172.2 Water closets of 6/3 L capacity or proven equivalent - Cisterns

AS 1371 Toilet seats of moulded plastics

AS 1756 Household sinks

AS/NZS 1229 Laundry troughs and tubs

AS 1357.1 Valves primarily for use in heated water systems – Protection valves

AS 1357.2 Valves primarily for use in heated water systems – Control valves

AS/NZS 1730 Washbasins

AS/NZS 2845.1 Backflow prevention devices – Materials, design and performance requirements

AS 3588 Shower bases and shower modules

AS 2023 Baths for ablutionary purposes

AS 3861 Spa baths

AS/NZS 4858 Wet area membranes

AS 1428.1 Design for access and mobility – new building work

AS 1428.4 Design for access and mobility – Tactile ground surface indicators for the orientation of people with vision impairment

AS/NZS 4401 – 2006 Plastics piping systems for soil and waste discharge (low and high temperatures) inside buildings – Polyethylene (PE)

AS 4552 Gas fired water heaters for hot water supply and/or central heating

AS/NZS 6400 :2005 Water efficient products – Rating and labelling

ATS 5200.000 Technical Specification for plumbing and drainage products – Procedures for certification of plumbing and drainage products

ATS 5200.006 Technical Specification for plumbing and drainage products – Reflux valves – Sewerage

ATS 5200.014 Jointing materials

ATS 5200.012 Technical specification for plumbing and drainage products – In-line valves for use in plumbing water supply systems – Miscellaneous types metallic and non-metallic

ATS 5200.040 Technical specification for plumbing and drainage products

ATS 5200.016 Technical specification for plumbing and drainage products – Cistern inlet valves

ATS 5200.017 Technical specification for plumbing and drainage products – Cistern outlet valves

ATS 5200.037.1 Technical Specification for plumbing and drainage products – Flow controllers – For controlling flows in cold or heated water systems

ATS 5200.046 Technical specification for plumbing and drainage products – Diversion Systems – Wash down and first flush

ATS 5200.047 Technical specification for plumbing and drainage products – Self- sealing devices

ATS 5200.050 Technical Specification for plumbing and drainage products – Prefabricated bathroom modules

ATS 5200.420 Technical Specification for plumbing and drainage products – Tap-priming valves

ATS 5200.460 Technical Specification for plumbing and drainage products – Grey water diversion device (GWDD)  
ATS 5200.471 Technical specification for plumbing and drainage products – Stainless steel tubes and mechanical compression fittings for pressure applications – Alternative systems  
ATS 5200.472 Technical specification for plumbing and drainage products – Heated water system recirculation device  
ATS 5200.051 Technical Specification for plumbing and drainage products –Bidet douche seats  
ATS 5200.052 Technical specification for plumbing and drainage products – Metallic-bodied inlet pressure control valves greater than DN 50  
ATS 5200.458 Universal transition fitting  
ATS 5200.464 Hot water manual or sensor activated pumping systems  
ATS 5200.466 Rainwater tank connection devices  
ATS 5200.467 Rainwater tank connection valve  
ATS 5200.468 Technical specification for plumbing and drainage products – Hot water systems – Recirculation valves  
ATS 5200.469 Technical specification for plumbing and drainage products – Waterless or limited flush urinals – With an integral sealing device  
ATS 5200.479 – 2006 Technical specification for plumbing and drainage products – Flood stop safety valve  
ATS 5200.481 – 2006 Technical specification for plumbing and drainage products – Thermal switching valves  
ATS 5200.482 – 2006 Technical specification for plumbing and drainage products – Soil waste dump fitting  
ATS 5200.485 – 2006 Technical specification for plumbing and drainage products – Pressure compensating tank  
AS 5601 Gas installations  
BCA Vol 1 & 2 Building Code of Australia

## **6 - Windows, Doors & Glazing**

### Australia

AS 1664 Aluminium structures – Limit state design (known as the SAA Aluminium Structures Code)  
AS 1288 Glass in buildings—Selection and installation  
AS 2047 Windows in buildings—Selection and installation  
AS/NZS 2208 Safety glazing materials in buildings  
AS 2688 Timber doors  
AS 2689 Timber doorsets  
AS 1905.1 Components for the protection of openings in fire resistant walls – Fire resistant doorsets  
AS 1905.2 Components for the protection of openings in fire resistant walls – Fire resistant roller shutters  
AS 4072.1 Components for the protection of openings in fire resistant separating elements – Service penetrations and control joints  
AS 1909 Installation of timber doorsets  
AS 3715 Metal finishing—Thermoset powder coating for architectural applications of aluminium and aluminium alloys  
AS 4285 Skylights  
AS 3959 Construction of buildings in bushfire prone areas  
AS/NZS 4667 Quality requirements for cut-to-size and processed glass  
BCA Vol 1 & 2 Building Code of Australia

## **7 - Structural Steelwork**

### Australia

AS 4100 Steel structures  
AS/NZS 4600 Cold-formed steel structures  
AS 3678 Structural steel - Hot-rolled plates, floorplates and slabs  
AS 1111 ISO metric hexagon commercial bolts and screws  
AS 1397 Steel sheet and strip  
AS 1554 Structural steel welding  
AS 1163 Structural steel hollow sections  
AS 1627 Metal finishing - preparation and pre-treatment of surfaces  
AS/NZS 4680 Hot-dip galvanised (zinc) coatings on fabricated ferrous articles  
AS 1252 High strength steel bolts with associated nuts and washers for structural engineering  
AS/NZS 2312 Guide to the protection of structural steel against exterior atmospheric corrosion by use of protective coatings  
AS 1627.4 Metal finishing - Abrasive blast cleaning  
AS 1627.5 Metal finishing - Pickling, descaling and oxide removal  
AS 2327.1 Composite structures – Simply supported beams  
AS/NZS 3750.1 Paints for steel structures - Part 1 Epoxy mastic (two-pack)

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AS/NZS 3750.13 Paints for steel structures - Part 13 Epoxy primer (two-pack)  
AS/NZS 3750.14 Paints for steel structures - Part 14 High-build epoxy (two-pack)  
AS/NZS 3750.15 Paints for steel structures - Part 15 Inorganic zinc silicate paint  
BCA Vol 1 & 2 Building Code of Australia

## **8 - Wall, Roof & Floor Framing**

### Australia

AS 1397 Steel sheet and strip  
AS 1684.1 Residential Timber Framed Construction – Design Criteria  
AS 1684.2 Residential Timber Framed Construction – Non – cyclonic areas  
AS 1684.3 Residential Timber Framed Construction – Cyclonic areas  
AS 1684.4 Residential Timber Framed Construction – Simplified – Non-cyclonic areas  
AS 1720.1 Timber structures - Part 1 Design methods  
AS 1720.2 Timber structures - Part 2 Timber structures - Timber properties  
AS 3623 Domestic metal framing  
AS 4600 Cold-formed steel structures  
AS 4440 Installation of nailplated timber roof trusses  
BCA Vol 1 & 2 Building Code of Australia

## **9 – Carpentry, Joinery, Cladding & Flooring**

### Australia

AS1680.2 – 2006 Particleboard flooring - Installation  
AS 2269 Plywood – Structural  
AS 2270 Plywood and blockboard for internal use  
AS 2271 Plywood and blockboard for external use  
AS/NZS 1859.1 – Reconstituted wood based panels – Specifications - Particleboard  
AS/NZS 1859.2 – Reconstituted wood based panels – Specifications - Dry processed fibreboard  
AS/NZS 1859.3 – Reconstituted wood based panels – Specifications - Decorative overlaid wood panels  
AS/NZS 1859.4 – Reconstituted wood based panels – Specifications - Wet processed fibreboard  
AS 1860 Installation of particleboard flooring  
AS/NZS 1860.1 Particleboard flooring – Specifications  
AS/NZS 1748 – 2006 Timber – Mechanically stress-graded for structural purposes  
AS 1785 Mouldings milled from Australia grown conifers (softwoods) (excluding radiata pine and cypress pine)  
AS 1810 Timber - Seasoned cypress pine - Milled products  
AS 2796.1 Timber - Hardwood – Sawn and milled products – Product specification  
AS 2796.2 Timber - Hardwood – Sawn and milled products – Grade description  
AS 2858 Timber- Softwood – Visually graded for structural purposes  
AS/NZS 2908.1 Cellulose-cement products - Corrugated sheets  
AS/NZS 2908.2 Cellulose-cement products - Flat sheets  
AS/NZS 2904 Damp proof courses and flashings  
AS/NZS 4266 Reconstituted wood-based panels – Methods of test  
AS/NZS 4256.1 Plastic roof and wall cladding materials – General requirements\*AS/NZS 4256.2 Plastic roof and wall cladding materials – Unplasticized polyvinyl chloride (uPVC) building sheets  
AS/NZS 4256.3 Plastic roof and wall cladding materials – Glass fibre reinforced polyester (GRP)  
AS/NZS 4256.5 Plastic roof and wall cladding materials – Polycarbonate  
AS/NZS 4357.0 Structural laminated veneer lumber - Specifications  
AS 3818 Timber – Heavy structural products – Visually graded  
AS 3818.7 Timber – Heavy structural products – Visually graded – Large cross-section sawn hardwood engineering timbers  
AS 3959 Construction of buildings in bushfire prone areas  
AS 4786.2 Timber flooring – Sanding and finishing  
AS 1657 Fixed platforms, walkways, stairways and ladders- Design, construction and installation  
AS/NZS 1604.2 Reconstituted wood based products  
AS/NZS 1604.3 Plywood  
AS/NZS 1604.4 Laminated veneer timber  
AS 3660.1 Termite management – New Building work  
AS 3660.2 Termite management – In and around existing buildings and structures - Guidelines  
BCA Vol 1 & 2 Building Code of Australia

## **10 - Roof Cladding**

### Australia

AS 1562.1 Design and installation of sheet roof and wall cladding – Metal

AS/NZS 1562.2 Design and installation of sheet roof and wall cladding – Corrugated fibre – reinforced cement  
AS/NZS 1562.3 Design and installation of sheet roof and wall cladding - Plastic  
AS/NZS 4256.1 Plastic roof and wall cladding materials – General requirements  
AS/NZS 4256.2 Plastic roof and wall cladding materials – Unplasticized polyvinyl chloride (uPVC) building sheets  
AS/NZS 4256.3 Plastic roof and wall cladding materials – Glass fibre reinforced polyester (GRP)  
AS/NZS 4256.5 Plastic roof and wall cladding materials – Polycarbonate  
AS/NZS 4597 Installation of roof slates and shingles (non-interlocking type)  
AS 2049 Roof Tiles  
AS 1684 Residential Timber Framed Construction  
AS 4200.1 Pliable building membranes and underlays - Materials  
AS 4200.2 Pliable building membranes and underlays - Installation requirements  
AS 2050 Installation of roof tiles  
AS 1530 Methods for fire tests on building materials, components and structures  
AS 1397 Steel sheet and strip  
AS 4859.1 Materials for the thermal insulation of Buildings  
AS 3959 Construction of buildings in bushfire prone areas  
AS/NZS 4994.2 Temporary roof edge protection for housing and residential buildings – installation and dismantling.  
AS 4046.8 Adhesive mechanical fasteners – Flexible pointing  
BCA Vol 1 & 2 Building Code of Australia

## **11 - Roof Plumbing**

### Australia

AS 3500.2 National Plumbing and Drainage - Sanitary plumbing and drainage  
AS 3959 Construction of buildings in bushfire prone areas  
AS 2179.1 Specifications for rainwater goods, accessories and fasteners - Metal shape or sheet rainwater goods, metal accessories and fasteners  
AS 2180 Metal rainwater goods - Selection and installation  
AS 1273 Unplasticised PVC (UPVC) downpipe and fittings for rainwater  
AS/NZS 4994.2 Temporary roof edge protection for housing and residential buildings – installation and dismantling.  
BCA Vol 1 & 2 Building Code of Australia

## **12 - Masonry**

### Australia

AS 3700 Masonry structures  
AS 3700 Supplement 1 Masonry Structures - Commentary  
AS 4773.1 Masonry in small buildings – design  
AS 4773.2 Masonry in small buildings - construction  
AS/NZS 2904 Damp-proof courses and flashings  
AS/NZS 4455 Masonry units and segmental pavers  
AS/NZS 4456 Masonry units and segmental pavers - Methods of test  
AS/NZS 2699.1 Built-in components for masonry construction - Wall ties  
AS/NZS 2699.2 Built-in components for masonry construction - Connectors and accessories  
AS/NZS 2699.3 Built-in components for masonry construction - Lintels and shelf angles (durability requirements)  
AS 3972 Portland and blended cements  
AS 1316 Masonry composite cement.  
AS 1672.1 Limes and Limestone - Limes for building  
AS 2758.1 Aggregates and rock for engineering purposes - Concrete aggregates  
AS 3600 Concrete structures  
AS 2870 Residential slabs and footings – Construction  
AS 1397 Steel sheet and strip  
AS/NZS 4680 Hot-dip galvanised (zinc) coatings on fabricated ferrous articles  
AS/NZS 4534 Zinc and zinc/aluminium-alloy coatings on steel wire  
AS 3660.1 Termite management – New Building work  
AS 3660.2 Termite management – In and around existing buildings and structures - Guidelines  
AS 2837 Wrought alloy steels – stainless steel bars and semi-finished products  
AS/NZS 4792 Hot-dip galvanised (zinc) coatings on ferrous hollow sections, applied a continuous or specialised process  
AS/NZS 4791 Hot-dip galvanised (zinc) coatings on ferrous open sections, applied by an in-line process

AS/NZS 4671 Steel reinforcing materials  
BCA Vol 1 & 2 Building Code of Australia

### **13 - Ceiling & Wall Lining**

#### Australia

AS 2588 Gypsum plasterboard  
AS 2589 Gypsum linings in residential and light commercial construction - Application and finishing  
BCA Vol 1 & 2 Building Code of Australia

### **14 - Insulation**

#### Australia

AS 1366.1 Rigid cellular plastics sheets for thermal insulation Part 1: Rigid cellular polyurethane (RC/PUR)  
AS 1366.2 Rigid cellular plastics sheets for thermal insulation Part 2: Rigid cellular polyisocyanurate (RC/PIR)  
AS 1366.3 Rigid cellular plastics sheets for thermal insulation Part 3: Rigid cellular polystyrene Moulded (RC/PS-M)  
AS 1366.4 Rigid cellular plastics sheets for thermal insulation Part 4: Rigid cellular polystyrene Extruded (RC/PS-E)  
AS 3999 Thermal insulation of dwellings – Bulk insulation – Installation requirements  
AS/NZS 4200.1 Pliable building membranes and underlays – Part 1: Materials  
AS/NZS 4200.2 Pliable building membranes and underlays – Part 2: Installation requirements  
AS/NZS 4859.1 Materials for the thermal insulation of buildings – General criteria and technical provisions  
BCA Vol 1 & 2 Building Code of Australia

### **15 - Floor & Wall Tiling**

#### Australia

AS 3958.1 Ceramic tiles - Part 1 Guide to the installation of ceramic tiles  
AS 3958.2 Ceramic tiles - Part 2 Guide to the selection of a ceramic tiling system  
AS 2358 Adhesives - For fixing ceramic tiles  
AS 3740 Waterproofing of wet areas within residential buildings  
AS 3972 Portland and blended cements  
AS 1672.1 Limes and Limestone - Limes for building  
AS 2758.1 Aggregates and rock for engineering purposes - Concrete aggregates  
AS 2870 Residential Slab and footings - Construction  
AS/NZS 4586 Slip resistance classification of new pedestrian surface materials  
AS 2992 Ceramic Tiles: Products for Installation  
AS 4992.3 Ceramic Tiles: Products for installation – Grouts: Definitions and Specifications  
AS/NZS 4586 Slip resistance clarification of new pedestrian surface materials  
AS/NZS 4663 Slip resistance measurement of existing pedestrian surface materials  
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### **16 - Electrical Installation**

#### Australia

AS/NZS 3000 Electrical installations (known as the Australian /New Zealand Wiring Rules)  
AS 3006 Adequate electrical installations in domestic premises  
AS 1284.4 – 2006 Electricity metering – Socket mounting system  
AS 1670.1 Fire detection, warning, control and intercom systems – System design installation and commissioning – Fire  
AS 3786 Smoke alarms  
AS 2118.4 Residential  
AS 2118.5 Domestic sprinkler systems (automatic fire sprinkler systems)  
AS/NZS 4782 Double capped fluorescent lamps – Performance Specifications  
AS 2293 Emergency evacuation lighting for buildings  
AS 2293.1 Emergency escape lighting and exit signs for buildings – System design, installation and operation  
AS 2293.3 Emergency escape lighting and exit signs for buildings – Emergency escape luminaries and exit signs  
BCA Vol 1 & 2 Building Code of Australia  
AS/NZS 60335.2 Household and similar electrical appliances - Safety - Particular requirements for drives for rolling shutters, awnings, blinds and similar equipment  
AS/NZS 60335.2 Household and similar electrical appliances - Safety - Particular requirements for drives for gates, doors and windows  
AS 7240 Fire detection and alarm systems  
AS/NZS 60335.2 Household and similar electrical appliances - Safety - Particular requirements for instantaneous

water heaters

## **17 - Kitchen**

### Australia

AS 4386.1 Domestic kitchen assemblies - Kitchen units

AS 4386.2 Domestic kitchen assemblies - Installation

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## **18 - Vehicular Doors**

### Australia

AS/NZS 4505 Domestic garage doors

## **19 - Painting**

### Australia

AS/NZS 2311 Guide to the painting of buildings

AS/NZS 2312 Guide to the protection of structural steel against exterior atmospheric corrosion by the use of protective coatings

AS 3730.1 Latex – Interior – Flat

AS 3730.2 Latex – Interior – Semi-gloss

AS 3730.3 Latex – Interior – Low gloss

AS 3730.5 Solvent-borne – Interior – Semi-gloss

AS 3730.6 Solvent-borne – Interior/exterior – Full gloss enamel

AS 3730.10 Latex – Exterior - Gloss

AS 3730.13 Primer – Wood – Solvent-borne - Interior/exterior

AS 3730.15 Primer – Latex – For metallic zinc surfaces

AS 3730.16 Latex – Self-priming timber finish - Exterior

AS 3730.17 Primer – Wood – Latex - Interior/exterior

AS 3730.18 Undercoat/sealer – Latex - Interior/exterior

AS 3730.21 Primer – Solvent-borne – For ferrous metallic surfaces

AS 3730.22 Concrete and masonry sealer – Solvent-borne - Interior/exterior

AS 3730.25 Clear finish - Solvent-borne - Interior

AS 3730.28 Wood stain - Solvent-borne - Exterior

AS 3730.29 Solvent-borne – Exterior/Interior – Paving paint

## **20 - Resilient Floor Coverings**

### Australia

AS 1884 Floor coverings - Resilient sheets and tiles - Laying and maintenance practices

AS 1889.1 PVC floor tiles - Semi rigid

AS 1889.2 PVC floor tiles - Flexible

AS 2055.1 PVC sheet floor-covering - Unbacked, flexible

AS 3553 Adhesives for floor and wall applications - Resilient vinyl, linoleum and rubber sheet and tiles - Interior and exterior use.

## **21 - Carpets & Soft Furnishings**

### Australia

AS 2454 Textile floor coverings - Terminology

AS 2455 Textile floor coverings - Installation practice

## **22 - Window & Door Shutters**

### Australia

AS/NZS 2803 Doors - Security screens

AS/NZS 2804 Installation of security screen doors

AS/NZS 4604 Security window grilles

AS/NZS 4605 Installation of security window grilles

## **23 - Mechanical Ventilation & Services**

### Australia

AS 1735.1 Lifts, escalators and moving walks – General requirements

AS 1735.2 Lifts, escalators and moving walks – Passenger and goods lifts - Electric

AS 1735.11 Lifts, escalators and moving walks – Fire rated landing doors

AS 1735.12 Lifts, escalators and moving walks – Facilities for persons with disabilities

AS/NZS 3000 Electrical installations (known as the Australian /New Zealand Wiring Rules)  
AS 2427 Smoke/heat release vents  
AS 1428.1 Design for access and mobility – new building work  
AS 1428.4 Design for access and mobility – Tactile ground surface indicators for orientation of people with vision impairment  
AS/NZS 1668.1 The use of air conditioning in buildings– Fire and smoke control in multicompartiment buildings  
AS/NZS 1668.2 The use of air conditioning in buildings– Ventilation design for indoor air contaminant control  
AS/NZS 1668.3 The use of air conditioning in buildings– Smoke control systems for large single compartments or smoke reservoirs.  
AS 2118.1 Automatic fire sprinkler systems – General requirements  
AS 2118.4 Automatic fire sprinkler systems – Residential  
AS 2118.6 Automatic fire sprinkler systems – Combined sprinkler and hydrant  
AS/NZS 4740 Natural Ventilators – Classification and performance  
BCA Vol 1 Building Code of Australia

## **24 - Cleaning**

### Australia

## **25 - Landscaping**

### Australia

AS 4419 Soils for landscaping and garden use  
AS 4454 Compost, soil conditioners and mulches  
AS 3743 Potting mixes  
AS 3700 Masonry Structures

## **26 - Fencing**

### Australia

AS 1926.1 Swimming pool safety - Safety barriers for swimming pools  
AS 1926.2 Swimming pool safety – Location of safety barriers for swimming pools  
AS 1725 Galvanised rail-less chainwire security fences and gates  
AS 2423 Galvanised wire fencing products

## **27 - Paving**

### Australia

AS 3727 Guide to residential pavements  
AS 1141.33 Methods for sampling and testing aggregates - Part 33 Clay and fine silt (setting method)  
AS 4455 Masonry units and segmental pavers  
AS/NZS 4586 Slip resistance classification of new pedestrian surface materials  
AS/NZS 4456.3 Masonry units and segmental pavers - methods of test - Determining dimensions  
AS/NZS 4456.5 Masonry units and segmental pavers - methods of test - Determining breaking load of segmental paving units  
AS/NZS 4456.9 Masonry units and segmental pavers - methods of test - Determining abrasion resistance  
AS/NZS 4456.10 Masonry units and segmental pavers - methods of test - Determining resistance to salt  
AS 1289 Methods of testing soils for engineering purposes  
AS 2150 Hot mix asphalt – A guide to good practice  
AS 2734 Asphalt (hot-mixed) paving - Guide to good practice  
AS 3600 Concrete Structures  
AS/NZS 4671 Steel reinforcing materials  
AS/NZS 4663 Slip resistance measurement of existing pedestrian surfaces

## **28 - Metalwork & Balustrades**

### Australia

AS 4100 Steel Structures  
AS 1664 Aluminium structures – Limit state design (known as the SAA Aluminium Structures Code)  
AS 1657 Fixed platforms, walkways, stairways and ladders - Design, construction and installation  
AS 2208 Safety glazing materials in buildings

## **29 - Public Kerbs, Gutters, Footpaths & Crossovers**

### Australia

AS 2150 Hot mix asphalt  
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Various product brochures and installation manuals from materials suppliers.

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Various product brochures and installation manuals from materials suppliers.

## **20 - Resilient Floor Coverings**

Various product brochures and installation manuals from materials suppliers.

## **21 - Carpets & Soft Furnishings**

Various product brochures and installation manuals from materials suppliers.

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Various product brochures and installation manuals from materials suppliers.

## **29 - Public Kerbs, Gutters, Footpaths & Crossovers**

Various product brochures and installation manuals from materials suppliers.

## **30 - Miscellaneous Details**

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