

SECTION 10

AUSTRALIAN STANDARDS AND OTHER PUBLICATIONS COVERED UNDER THE DIPE ROADWORKS SPECIFICATION



Road Projects Division

AUSTRALIAN STANDARD TEST METHODS

METHOD NO.	METHOD
AS 1012	Methods of Testing Concrete.
AS 1074	Steel Tubes and Tubulars for Ordinary Service.
AS 1111	ISO Metric Hexagon Bolts and Screws.
AS 1112	ISO Metric Hexagon Nuts.
AS 1112-1	Style 1 Product Grades A & B.
AS 1112-2	Style 2 Product Grades A & B.
AS 1112-3	Product Grade C.
AS 1112-4	Chamfered Thin Nuts Product Grades A & B.
AS 1141	Methods for Sampling and Testing Aggregates.
AS 1160	Bituminous Emulsions for the Construction and Maintenance of Pavements.
AS 1163	Structural Steel Hollow Sections.
AS 1231	Aluminium and Aluminium Alloys – Anodic Oxidation Coatings.
AS 1252	High Strength Steel Bolts with Association Nuts and Washers for Structural Engineering.
AS 1273	Unplasticised PVC (UPVC) Downpipe and Fittings for Rainwater.
AS 1289	Methods of Testing Soils for Engineering Purposes.
AS 1302	Steel Reinforcing Bars for Concrete.
AS 1304	Welded Wire Reinforcing Fabric for Concrete.
AS 1345	Identification of the Contents of Pipes, Conduits and Ducts.
AS 1379	Specification and Supply of Concrete.
AS 1397	Steel Sheet and Strip-Hot Dipped Zinc Coated or Aluminium / Zinc Coated.
AS 1477	PVC Pipes and Fittings for Pressure Applications.
AS 1478	Chemical Admixtures for Concrete, Mortar and Grout.
AS 1580	Paints and Related Materials – Methods of Test.
AS 1554	Structural Steel Welding.
AS 1594	Hot Rolled Steel Flat Products.
AS 1597	Precast Reinforced Concrete Box Culverts.
AS 1672	Limes and Limestones – Limes for Building.
AS 1722	Pipe Threads of Whitworth Form.
AS 1725	Galvanised Rail-less Chainwire Security Fences and Gates.
AS 1734	Aluminium and Aluminium Alloys – Flat Sheet, Coiled Sheet and Plate.
AS 1742	Manual of Uniform Traffic Control Devices: Part 3 – Traffic Control Devices for Works on Roads.
AS 1743	Road Signs – Specifications.
AS 1744	Forms of Letters and Numerals for Road Signs.
AS 1761	Helical Lock – Seam Corrugated Steel Pipes.
AS 1762	Helical Lock – Seam Corrugated Steel Pipes – Design and Installation.
AS 1906	Retroreflective Materials and Devices for Road Traffic Control Purposes.
AS 2008	Residual Bitumen for Pavements.
AS 2009	Glass Beads for Road Marking Materials.
AS 2041	Buried corrugated metal structures.
AS 2053	Conduits and fittings for electrical installations.
AS 2144	Traffic Signals Lanterns.
AS 2157	Cutback Bitumen.
AS 2187	Explosives – Storage Transport and Use.
AS 2276	Cables for Traffic Signal Installations.
AS 2339	Traffic Signal Posts and Attachments.
AS 2341	Methods of Testing Bitumen and Related Roadmaking Products.
AS 2349	Method of Sampling Portland and Blended Cements.
AS 2350	Methods of Testing Portland and Blended Cements.
AS 2353	Pedestrian Push Button Assemblies
AS 2357	Mineral Fillers for Asphalt
AS 2423	Galvanised Wire Fencing Products.
AS 2433	Plastics – Method for Exposure to Ultraviolet Lamps.
AS 2439	Perforated Plastic Drainage and Effluent Pipe and Fittings.



Northern Territory Government

Department of Infrastructure, Planning and Environment

Road Projects Division

METHOD NO.	METHOD
AS 2700	Colour Standards for General Purposes.
AS 2703	Vehicle Loop Detector Sensors.
AS 2758	Aggregates and Rock for Engineering Purposes. Part 1 - Concrete Aggregates. Part 2 - Aggregate for Sprayed Bituminous Surfacing.
AS 2809	Road Tank Vehicles for Dangerous Goods.
AS 2876	Concrete Kerbs and Channels (Gutters) – Manually or Machine Placed.
AS 2891	Methods of Sampling and Testing Asphalt.
AS 2979	Traffic Signal Mast Arms.
AS 3000	Electrical Installations (Known as the Australian/New Zealand Wiring Rules).
AS 3100	Approval and Test Specification – General Requirements for Electrical Equipment.
AS 3108	Approval and Test Specification – Particular Requirements for Isolating Transformers and Safety Isolating Transformers.
AS 3155	Approval and Test Specification – Electric Cables – Thermoplastic Insulated for Working Voltages up to and including 0.6/kV.
AS 3191	Approval and Test Specification – Electric Flexible Cords.
AS 3568	Oils for Reducing the Viscosity of Residual Bitumen for Pavements.
AS 3600	Concrete Structures.
AS 3610	Formwork for Concrete.
AS 3678	Structural Steel – Hot–Rolled Plates, Floorplates and Slabs.
AS 3679	Structural Steel: Part 1 – Hot-Rolled Bars and Sections.
AS 3706	Geotextiles – Methods of Test.
AS 3725	Loads on Buried Concrete Pipes.
AS 3730.14	Guide to the Properties of Paints for Buildings: Part 14 Undercoat – Solvent–Borne, Exterior/Interior.
AS 3972	Portland and Blended Cements.
AS 4025.1	Paints for equipment including ships – Solvent–Borne – Interior and Exterior – Full Gloss Enamel.
AS4049.1	Paints and Related Materials – Roadmarking Materials – Solvent-Borne Paint – For Use with Drop-on Beads.
AS 4058	Precast Concrete Pipes (Pressure and Non-Pressure).