

## Capital Grant technical Guidance 2015-2020

### Annex 2

#### Summary of British Standards relevant to capital nature requirement

BS 4	Structural steel sections.
BS 12	Portland cement (ordinary and rapid hardening).
BS 65	Clay drain and sewer pipes including surface water pipes and fittings.
BS 144	Wood preservation using cool tar creosotes.
BS 187	Calcium silicate (sandlime and flintlime) bricks.
BS 437	Cast iron spigot and socket drain pipes and fittings.
BS 449	The use of structural steel in building.
BS 476	Fire tests on building materials and structures.
BS 569*	Asbestos cement rainwater goods.
BS 690*	Asbestos cement slates, corrugated sheets and semi-compressed flat sheets.
BS 729	Hot dip galvanised coatings on iron and steel articles.
BS 743	Materials for damp proof courses.
BS 747	Roofing felts.
BS 882	Aggregates from natural sources for concrete (including granolithic).
BS 1088)-	
BS 4079)	Marine plywood.
BS 1091	Pressed steel gutters, rainwater pipes, fittings and accessories.
BS 1142	Fibre building boards.
*	Fibre cement products replacing asbestos cement, should have a British Board of Agreement certificate and be to dimensions detailed for British Standards for asbestos cement products.
BS 1181	Clay Flue linings and Flue Terminals.
BS 1186	Quality of timber and workmanship in joinery.
BS 1196	Clayware Field Drain Pipes.
BS 1230	Gypsum Plasterboard.
BS 1243	Metal ties for cavity wall construction.
BS 1282	Classification of wood preservatives and their methods of application.
BS 1297	Tongued and Grooved Softwood Flooring.
BS 1387	Steel tubes and tubulars suitable for screwing to BS 21 pipe threads.
BS 1447	Mastic asphalt for roads and footways.
BS 1579	Connectors for timber.
BS 1722	
Pts 1, 2, 3 and 7	Fences.
BS 2871	Copper and copper alloy tubes.
BS 2994	Cold rolled steel sections.
BS 3083	Hot dipped galvanised corrugated steel sheets for general purposes.
BS 3169	Rubber reel hoses for fire fighting purposes.
BS 3445	Field water troughs.
BS 3505	Specification for un-plasticised polyvinyl chloride (PVC-U) pressure pipes for cold potable water.
BS 3921	Bricks and blocks of fired brickearth, clay or shale.

- BS 4008 Cattle grids.
- BS 4154 Corrugated plastics translucent sheets made from thermo-setting polyester resins (glass fibre reinforced).
- BS 4203 Extruded rigid PVC corrugated sheeting.
- BS 4254 Two-part polysulphide-based sealants.
- BS 4346 Joints and fittings for use with un-plasticised PVC pressure pipes.
- BS 4449 Hot rolled steel bars for the reinforcement of concrete.
- BS 4466 Bending dimensions and the scheduling of bars for the reinforcement of concrete.
- BS 4471 Dimensions for softwood.
- BS 4482 Cold reduced steel wire for the reinforcement of concrete.
- BS 4483 Steel fabric for the reinforcement of concrete.
- BS 4576 Un-plasticised PVC rainwater goods.
- BS 4660 Un-plasticised PVC underground drain pipes and fittings.
- BS 4772 Ductile iron pipes and fittings.
- BS 4868 Profiled aluminium sheet for building.
- BS 4962 Plastics pipes for use as light duty subsoil drain.
- BS 4978 Timber grades for structural use.
- BS 4987 Coated macadam for roads and other paved surfaces.
- BS 5262 Code of Practice for external rendered finishes.
- BS 5268 Code of Practice for the structural use of timber.
- BS 5328 Methods of specifying concrete.
- BS 5390 Code of Practice for stone masonry.
- BS 5493 Codes of Practice for protective coating of iron and steel structures against corrosion.
- BS 5502 Codes of Practice for design of buildings and structures for agriculture.
- BS 5534 Codes of Practice for slating and tiling.
- BS 5545 Milking machine installations.
- BS 5628 Code of practice for use of masonry.
- BS 5911 Precast concrete pipes and fittings for drainage and sewerage.
- BS 5950 Structural use of steelwork in building.
- BS 6073 Precast concrete masonry units.
- BS 6150 Code of practice for painting of buildings.
- BS 6375 Performance of Windows.
- BS 6398 Bitumen damp-proof courses for masonry.
- BS 6461 Installations of chimneys and flues for domestic appliance burning solid fuel.
- BS 6515 Polyethylene damp-proof courses for masonry.
- BS 6572 Polyethylene pipes for below ground use for potable water.
- BS 6700 Specification for design, installation testing and maintenance of services supplying water for domestic use within buildings and their curtilages.
- BS 6722 Recommendations for dimensions of metallic materials.
- BS 6730 Black polyethylene pipes up to No 63 millimetres for above ground use of potable water.
- BS 6744 Austenitic stainless steel bars for the reinforcement of concrete.
- BS 7359 Commercial Timbers including sources of supply.
- BS 7543 Guide to the durability of buildings and building elements.
- BS 8000 Workmanship on building sites.
- BS 8215 Design and Installation of damp-proof courses in masonry construction.
- BS 8301 British Standard Code of Practice for Building Drainage.

BS EN 490}

BS EN 491} Concrete roofing tiles and fittings.

BS EN 492}

BS EN 494} Fibre-Cement Slates and Sheets together with their fittings for roofing.

BS EN 545}

BS EN 598} Ductile Iron Pipes and Fittings

BS EN 969}