APPENDIX B PRODUCT CERTIFICATION SCHEMES

TABLE B/1: (11/02) Matrix of Product Certification Bodies against Schemes, Marked or Non-marked, for which approval has been granted by UKAS or the Highways Agency

Certification Body		Marked Schemes			Non-marked Schemes (excluding foamed concrete)	
	Kitemark	Electric Cables	Reinforcing & Prestressed Steel	LRQA Mark	SGS Mark	Ready Mixed Concrete
BSI	*					*
BASEC		*				
CARES			*			
LRQA				*		
SGS					*	
Quality Scheme for RMC						*

The following is the list of accepted product certification schemes referred to in Clause 104.

1 MARKED SCHEMES

1.1 (05/01) Kitema	rk 🛇	
Certification Body (05/01):	British Standards Institution 389 Chiswick High Road London W4 4AL Telephone : +44 (0) 20 8996 9000 Facsimile : +44 (0) 20 8996 7400 E Mail: info@bsi.org.uk	
Standard	Title	cification Series
BS 65	Specification for vitrified clay pipes, fittings and ducts	500
BS 146	Specification for blastfurnace cements with strength properties outside the scope of BS EN 197-1 (02/03)	1000 1700 2600
BS 410-1	Test sieves. Technical requirements and testing. Test sieves of metal wirecloth (02/03)	710 1507
BS 410-2	Test sieves. Technical requirements and testing. Test sieves of perforated metal plate (02/03)	710 1507

Standard	Title	Specification Series
BS 437	Specification for cast iron spigot and socket drain pipes and fittings	500
BS 873-8	Specification for traffic cones and cylinders (05/01)	1200
BS 890	Specification for building limes (05/01)	600 2400
BS 1247	Manhole steps	500
	Part 1: Specification for galvanized ferrous or stainless steel manhole steps Part 2: Specification for plastics encapsulated manhole steps	
BS 1447	Specification for mastic asphalt (limestone fine aggregate) for roads, footways and pavings in building (02/03)	900 1100
BS 3506	Specification for unplasticised PVC pipe for industrial purposes	500
BS 3892	Pulverized-fuel ash. Specification for pulverized-fuel ash to be used as a Type 1 addition (02/03)	500 1000
BS 3921	Specification for clay bricks	2400 2500
BS 4027	Specification for sulfate-resisting Portland cement	500 1700 2400 2600
BS 4346	Joints and fittings for use with unplasticized PVC pressure pipes.	500
BS 4449	Specification for carbon steel bars for the reinforcement of concrete (05/01)	400 1000 1700 2500
BS 4660	Thermoplastics ancillary fittings of nominal sizes 110 and 160 for below ground gravity drainage and sewerage (02/03)	500
BS 4887-1	Specification for air-entraining (plasticizing) mixtures (05/01)	2400
BS 4962	Specification for plastics pipes and fittings for use as sub-soil field drains	500
BS 5224	Specification for masonry cement (05/01)	2400
BS 5328	Concrete (Parts 1-4) (05/01)	1000 2600
BS 5481	Specification for unplasticised PVC pipe and fittings for gravity sewers	500
BS 5896	Specification for high tensile wire and strand for prestressing of concrete (02/03)	1700
BS 5911	Precast concrete pipes, fittings and ancillary products	
	Part 100: Specification for unreinforced and reinforced pipes and fittings and fittings with flexible joints	500
	Part 103: Specification for prestressed non-pressure pipes and fittings with flexible joints	500
	Part 110: Specification for ogee pipes and fittings (including perforated)	500
	Part 114: Specification for porous pipes Part 200: Specification for un-reinforced and reinforced manholes and soakaway	500 7s 500
	of circular cross section Part 230: Specification for road gullies and gulley cover slabs	500
BS 6073-1	Specification for precast concrete masonry units (05/01)	500 500
D 0 007 <i>0</i> ⁻¹	Specification for precase concrete masonry units (05/01)	2400

BS 6087 Specification for flexible joints for grey or ductile cast iron drainpipes and fittings (BS 416). BS 6457 Specification for re-constructed stone masonry units (0203) BS 6588 Specification for Portland pulverized-fuel ash cements BS 6677 Clay and calcium silicate pavers for flexible pavements Part 1: Specification for Portland pulverized-fuel ash cements BS 6677 Clay and calcium silicate pavers for flexible pavements Part 1: Specification for ground granulated blastfurnace slag for use with Portland cement (0203) BS 6717 Precast concrete paving blocks (0203) BS FN 124 Gully tops and manhole tops for vehicular and pedestrian greas: Design requirements, type testing, marking, quality control (0203) BS EN 197-1 Part 1. Composition, specification and conformity criterta for common cements (0502) BS EN 519 Structural timber. Grading Requirements for machine strength Graded timber and grading machines BS EN 508 Ductile iron pipes, fittings, accessories and their joints for severage applications. Requirements and test methods BS EN 50086-1 Specification for conduit systems for cable management. Particular requirements. Conduit systems buried underground (0203) BS EN 6055 Glow-starters for fluorescent lamps (0203) BS EN 60920 Specification for conduit systems for cable management. Particular requirements. Conduit systems buried underground (0203) BS EN 6092	pecification Series
BS 6588 Specification for Portland pulverized-fuel ash cements BS 6677 Clay and calcium silicate pavers for flexible pavements Part 1: Specification for Pavers (0203) BS 6699 Specification for ground granulated blastfurnace slag for use with Portland cement (0203) BS 6717 Precast concrete paving blocks (0203) BS 6717 Precast concrete paving blocks (0203) BS EN 124 Gully tops and manhole tops for vehicular and pedestrian areas. Design requirements, type testing, marking, quality control (0203) BS EN 197-1 Part 1. Composition, specification and conformity criteria for common cements (0502) BS EN 197-1 Part 1. Composition, specification and enformity criteria for common cements (0502) BS EN 197-1 Part 1. Composition, specification and conformity criteria for common cements (0502) BS EN 519 Structural timber. Grading Requirements for machine strength Graded timber and grading machines BS EN 508 Ductile iron pipes, fittings, accessories and their joints for sewerage applications. Requirements (0203) BS EN 50086-1 Specification for conduit systems for cable management. Particular requirements (0203) BS EN 60055 Glow-starters for fluorescent lamps (0203) BS EN 6055 Glow-starters for fluorescent lamps (0203) BS EN 60920 Specification for ballasts for tubular fluoresce	500
BS 6677 Clay and calcium silicate pavers for flexible pavements Part 1: Specification for Pavers (0203) BS 6699 Specification for ground granulated blastfurnace slag for use with Portland cement (0203) BS 6717 Precast concrete paving blocks (0203) BS EN 124 Gully tops and manhole tops for vehicular and/pedestrian areas: Design requirements, type testing, marking, quality control (0203) BS EN 124 Gully tops and fittings and pipe joints for drains and sewers (Ports 1–7) (0203) BS EN 197-1 Part 1. Composition, specification and conformity criteria for common cements (0502) BS EN 519 Structural timber. Grading, Requirements for machine strength Graded timber and grading machines BS EN 508 Ductile iron pipes, fittings, accessories and their joints for sewerage applications. Requirements and test methods BS EN 50086-1 Specification for conduit systems for cable management. Particular requirements (0203) BS EN 60086-2-4 Specification for conduit systems buried underground (0203) BS EN 60598-2-3 Luminaires - Particular requirements. Luminaires for road and street lighting (0203) BS EN 60920 Specification for ballaxts for tubular fluorescent lamps. General and safety requirements. (0203) BS EN 60921 Specification for ballaxts for discharge lamps (excluding tubular fluorescent lamps). General and safety requirements. (0203) BS EN 60	2400
Part 1: Specification for Pavers (0203)BS 6699Specification for ground granulated blastfurnace slag for use with Portland cement (0203)BS 6717Precast concrete paving blocks (0203)BS EN 124Gully tops and manhole tops for vehicular and pedestrian areas. Design requirements, type testing, marking, quality control (0203)BS EN 124Gully tops and manhole tops for vehicular and pedestrian areas. Design requirements, type testing, marking, quality control (0203)BS EN 197-1Part 1. Composition, specification and conformity criteria for common cements (05/02)BS EN 295Vitrified clay pipes and fittings and pipe joints for drains and sewers (Ports 1-7) (0203)BS EN 519Structural timber. Grading Requirements for machine strength Graded timber and grading machinesBS EN 508Ductile iron pipes, fittings, accessories and their joints for sewerage applications. Requirements and test methodsBS EN 50086-124Specification for conduit systems for cable management. General requirements (0203)BS EN 60055-Glow-starters for fluorescent lamps (o203)BS EN 60598-2-3Luminaires: Particular requirements. Luminaires for road and street lighting (0203)BS EN 60920Specification for ballasts for tubular fluorescent lamps. General and safety requirementsBS EN 60921Specification for ballasts for discharge lamps (excluding tubular fluorescent lamps). General and safety requirementsBS EN 60921Specification for ballasts for discharge lamps (excluding tubular fluorescent lamps). General and safety requirements (0203)BS EN 60923Auxiliaries for Lamps. Ballasts for discharge lamps (excluding tubular fluore	1000 1700 2600
BS 6699Specification for ground granulated blastfurnace slag for use with Portland cement (0203)BS 6717Precast concrete paving blocks (0203)BS EN 124Gully tops and manhole tops for vehicular and pedestrian areas. Design requirements, type testing, marking, quality control (0203)BS EN 197-1Part 1. Composition, specification and conformity criteria for common cements (05/02)BS EN 295Vitrified clay pipes and fittings and pipe joints for drains and sewers (Ports 1-7) (02/03)BS EN 519Structural timber. Grading, Requirements for machine strength Graded timber and grading machinesBS EN 598Ductile iron pipes, fittings, accessories and their joints for sewerage applications. Requirements and test methodsBS EN 50086-1Specification for conduit systems for cable management. 	
cement (0203)BS 6717Precast concrete paving blocks (0203)BS EN 124Gully tops and manhole tops for vehicular and pedestrian areas. Design requirements, type testing, marking, quality control (0203)BS EN 197-1Part 1. Composition, specification and conformity criteria for common cements (05/02)BS EN 295Vitrified clay pipes and fittings and pipe joints for drains and sewers (Ports 1-7) (02/03)BS EN 519Structural timber. Grading, Requirements for machine strength Graded timber and grading machinesBS EN 598Ductile iron pipes, fittings, accessories and their joints for sewerage applications. Requirements and test methodsBS EN 50086-1Specification for conduit systems for cable management. General requirements (02/03)BS EN 60985-2-3Luminaires - Particular requirements. Conduit systems buried underground (02/03)BS EN 60920Specification for ballasts for tubular fluorescent lamps. General and safety requirements. BS EN 60921BS EN 60921Auxiliaries for Lamps. Ballasts for discharge lamps (excluding tubular fluorescent lamps). General and safety requirements BS EN 60923BS EN 60924Auxiliaries for Lamps. Ballasts for discharge lamps (excluding tubular fluorescent lamps). General and safety requirements BS EN 60923BS EN 60925Auxiliaries for Lamps. Ballasts for discharge lamps (excluding tubular fluorescent lamps). General and safety requirements BS EN 61049BS EN 61049Specification for capacitors for use in tubular fluorescent and other discharge lamp circuits. General and safety requirements	1100
BS EN 124 Gully tops and manhole tops for vehicular and pedestrian areas. Design requirements, type testing, marking, quality control (0203) BS EN 197-1 Part 1. Composition, specification and conformity criteria for common cements (05/02) BS EN 295 Vitrified clay pipes and fittings and pipe joints for drains and sewers (Ports 1-7) (02/03) BS EN 519 Structural timber. Grading. Requirements for machine strength Graded timber and grading machines BS EN 598 Ductile iron pipes, fittings, accessories and their joints for sewerage applications. Requirements and test methods BS EN 50086-1 Specification for conduit systems for cable management. General requirements (02/03) BS EN 60086-2-4 Specification for conduit systems for cable management. Particular requirements. Conduit systems buried underground (02/03) BS EN 60155 Glow-starters for fluorescent lamps (02/03) BS EN 60920 Specification for ballasts for tubular fluorescent lamps. General and safety requirements. BS EN 60921 Specification for ballasts for discharge lamps (excluding tubular fluorescent lamps. General and safety requirements (02/03) BS EN 60922 Auxiliaries for Lamps. Ballasts for discharge lamps (excluding tubular fluorescent lamps.) General and safety requirements (02/03) BS EN 60923 Auxiliaries for Lamps. Ballasts for discharge lamps (excluding tubular fluorescent lamps.) General and safety requirements (02/03) BS EN 60924 Auxil	1000 1700
Design requirements, type testing, marking, quality control (0203)BS EN 197-1Part 1. Composition, specification and conformity criteria for common cements (05/02)BS EN 295Vitrified clay pipes and fittings and pipe joints for drains and sewers (Ports 1-7) (0203)BS EN 519Structural timber, Grading, Requirements for machine strength Graded timber and grading machinesBS EN 598Ductile iron pipes, fittings, accessories and their joints for sewerage applications. Requirements and test methodsBS EN 50086-1Specification for conduit systems for cable management. General requirements. (0203)BS EN 50086-2-4Specification for conduit systems for cable management. Particular requirements. Conduit systems buried underground (02/03)BS EN 60598-2-3Luminaires - Particular requirements. Conduit systems for road and street lighting (02/03)BS EN 60598-2-3Specification for ballasts for tubular fluorescent lamps. 	1100
BS EN 295Vitrified clay pipes and fittings and pipe joints for drains and sewers (Ports 1-7) (02/03)BS EN 519Structural timber. Grading. Requirements for machine strength Graded timber and grading machinesBS EN 598Ductile iron pipes, fittings, accessories and their joints for sewerage applications. Requirements and test methodsBS EN 50086-1Specification for conduit systems for cable management. General requirements. (02/03)BS EN 50086-2-4Specification for conduit systems for cable management. Particular requirements. Conduit systems buried underground (02/03)BS EN 60155Glow-starters for fluorescent lamps (02/03)BS EN 60598-2-3Luminaires - Particular requirements. Luminaires for road and street lighting (02/03)BS EN 60920Specification for ballasts for tubular fluorescent lamps. General and safety requirements.BS EN 60921Specification for ballasts for discharge lamps (excluding tubular fluorescent lamps). General and safety requirements (02/03)BS EN 60922Auxiliaries for Lamps. Ballasts for discharge lamps (excluding tubular fluorescent lamps). Performance requirements (02/03)BS EN 60923Auxiliaries for Lamps. Ballasts for discharge lamps (excluding tubular fluorescent lamps). Performance requirements (02/03)BS EN 61048Specification for capacitors for use in tubular fluorescent and other discharge lamp circuits. General and safety requirements (02/03)BS EN 61049Specification for capacitors for use in tubular fluorescent and other discharge lamp circuits. General and safety requirements (02/03)	500 1500 2500
 (Ports 1-7) (0203) BS EN 519 Structural timber. Grading. Requirements for machine strength Graded timber and grading machines BS EN 598 Ductile iron pipes, fittings, accessories and their joints for sewerage applications. Requirements and test methods BS EN 50086-1 Specification for conduit systems for cable management. General requirements (02/03) BS EN 50086-2-4 Specification for conduit systems for cable management. Particular requirements. Conduit systems buried underground (02/03) BS EN 60155 Glow-starters for fluorescent lamps (02/03) BS EN 60920 Specification for ballasts for tubular fluorescent lamps. General and safety requirements. BS EN 60921 Specification for ballasts for tubular fluorescent lamps (excluding tubular fluorescent lamps). General and safety requirements (02/03) BS EN 60922 Auxiliaries for Lamps. Ballasts for discharge lamps (excluding tubular fluorescent lamps). General and safety requirements (02/03) BS EN 60923 Auxiliaries for Lamps. Ballasts for discharge lamps (excluding tubular fluorescent lamps). Performance requirements (02/03) BS EN 61048 Specification for capacitors for use in tubular fluorescent and other discharge lamp circuits. General and safety requirements 	500 1000 1600 1700 2400 2600
Graded timber and grading machinesBS EN 598Ductile iron pipes, fittings, accessories and their joints for sewerage applications. Requirements and test methodsBS EN 50086-1Specification for conduit systems for cable management. General requirements (02/03)BS EN 50086-2-4Specification for conduit systems for cable management. Particular requirements. Conduit systems buried underground (02/03)BS EN 60155Glow-starters for fluorescent lamps (02/03)BS EN 60598-2-3Luminaires - Particular requirements. Luminaires for road and street lighting (02/03)BS EN 60920Specification for ballasts for tubular fluorescent lamps. General and safety requirements.BS EN 60921Specification for ballasts for discharge lamps (excluding tubular fluorescent lamps). General and safety requirements (02/03)BS EN 60922Auxiliaries for Lamps. Ballasts for discharge lamps (excluding tubular fluorescent lamps). Performance requirements (02/03)BS EN 60923Specification for capacitors for use in tubular florescent and other discharge lamp circuits. General and safety requirements (02/03)BS EN 61048Specification for capacitors for use in tubular fluorescent and other discharge lamp	500
Requirements and test methodsBS EN 50086-1Specification for conduit systems for cable management. General requirements (02/03)BS EN 50086-2-4Specification for conduit systems for cable management. Particular requirements. Conduit systems buried underground (02/03)BS EN 60155Glow-starters for fluorescent lamps (02/03)BS EN 60598-2-3Luminaires - Particular requirements. Luminaires for road and street lighting (02/03)BS EN 60598-2-3Specification for ballasts for tubular fluorescent lamps. General and safety requirements.BS EN 60920Specification for ballasts for tubular fluorescent lamps General and safety requirementsBS EN 60921Specification for ballasts for discharge lamps (excluding tubular fluorescent lamps). General and safety requirements (02/03)BS EN 60923Auxiliaries for Lamps. Ballasts for discharge lamps (excluding tubular fluorescent lamps). Performance requirements (02/03)BS EN 61048Specification for capacitors for use in tubular fluorescent and other discharge lamp circuits. General and safety requirementsBS EN 61049Specification for capacitors for use in tubular fluorescent and other discharge lamp	300
General requirements (02/03)BS EN 50086-2-4Specification for conduit systems for cable management. Particular requirements. Conduit systems buried underground (02/03)BS EN 60155Glow-starters for fluorescent lamps (02/03)BS EN 60598-2-3Luminaires - Particular requirements. Luminaires for road and street lighting (02/03)BS EN 60920Specification for ballasts for tubular fluorescent lamps. General and safety requirements.BS EN 60921Specification for ballasts for tubular fluorescent lamps Performance requirementsBS EN 60922Auxiliaries for Lamps. Ballasts for discharge lamps (excluding tubular fluorescent lamps). General and safety requirements (02/03)BS EN 60923Auxiliaries for Lamps. Ballasts for discharge lamps (excluding tubular fluorescent lamps). Performance requirements (02/03)BS EN 61048Specification for capacitors for use in tubular fluorescent and other discharge lamp circuits. General and safety requirementsBS EN 61049Specification for capacitors for use in tubular fluorescent and other discharge lamp	500
Particular requirements. Conduit systems buried underground (02/03)BS EN 60155Glow-starters for fluorescent lamps (02/03)BS EN 60598-2-3Luminaires - Particular requirements. Luminaires for road and street lighting (02/03)BS EN 60920Specification for ballasts for tubular fluorescent lamps. General and safety requirements.BS EN 60921Specification for ballasts for tubular fluorescent lamps Performance requirementsBS EN 60922Auxiliaries for Lamps. Ballasts for discharge lamps (excluding tubular fluorescent lamps). General and safety requirements (02/03)BS EN 60923Auxiliaries for Lamps. Ballasts for discharge lamps (excluding tubular fluorescent lamps). Performance requirements (02/03)BS EN 61048Specification for capacitors for use in tubular fluorescent and other discharge lamp circuits. General and safety requirementsBS EN 61049Specification for capacitors for use in tubular fluorescent and other discharge lamp	1500
BS EN 60598-2-3Luminaires - Particular requirements. Luminaires for road and street lighting (02/03)BS EN 60920Specification for ballasts for tubular fluorescent lamps. General and safety requirements.BS EN 60921Specification for ballasts for tubular fluorescent lamps Performance requirementsBS EN 60922Auxiliaries for Lamps. Ballasts for discharge lamps (excluding tubular fluorescent lamps). General and safety requirements (02/03)BS EN 60923Auxiliaries for Lamps. Ballasts for discharge lamps (excluding tubular fluorescent lamps). Performance requirements (02/03)BS EN 61048Specification for capacitors for use in tubular fluorescent and other discharge lamp circuits. General and safety requirementsBS EN 61049Specification for capacitors for use in tubular fluorescent and other discharge lamp	1500
BS EN 60920Specification for ballasts for tubular fluorescent lamps. General and safety requirements.BS EN 60921Specification for ballasts for tubular fluorescent lamps Performance requirementsBS EN 60922Auxiliaries for Lamps. Ballasts for discharge lamps (excluding tubular fluorescent lamps). General and safety requirements (02/03)BS EN 60923Auxiliaries for Lamps. Ballasts for discharge lamps (excluding tubular fluorescent lamps). Performance requirements (02/03)BS EN 61048Specification for capacitors for use in tubular fluorescent and other discharge lamp circuits. General and safety requirementsBS EN 61049Specification for capacitors for use in tubular fluorescent and other discharge lamp	1400
General and safety requirements.BS EN 60921Specification for ballasts for tubular fluorescent lamps Performance requirementsBS EN 60922Auxiliaries for Lamps. Ballasts for discharge lamps (excluding tubular fluorescent lamps). General and safety requirements (02/03)BS EN 60923Auxiliaries for Lamps. Ballasts for discharge lamps (excluding tubular fluorescent lamps). Performance requirements (02/03)BS EN 61048Specification for capacitors for use in tubular fluorescent and other discharge lamp circuits. General and safety requirementsBS EN 61049Specification for capacitors for use in tubular fluorescent and other discharge lamp) 1400
Performance requirementsBS EN 60922Auxiliaries for Lamps. Ballasts for discharge lamps (excluding tubular fluorescent lamps). General and safety requirements (02/03)BS EN 60923Auxiliaries for Lamps. Ballasts for discharge lamps (excluding tubular fluorescent lamps). Performance requirements (02/03)BS EN 61048Specification for capacitors for use in tubular fluorescent and other discharge lamp circuits. General and safety requirementsBS EN 61049Specification for capacitors for use in tubular fluorescent and other discharge lamp	1400
Image: lamps). General and safety requirements (02/03)BS EN 60923Auxiliaries for Lamps. Ballasts for discharge lamps (excluding tubular fluorescent lamps). Performance requirements (02/03)BS EN 61048Specification for capacitors for use in tubular florescent and other discharge lamp circuits. General and safety requirementsBS EN 61049Specification for capacitors for use in tubular fluorescent and other discharge lamp	1400
lamps). Performance requirements (02/03)BS EN 61048Specification for capacitors for use in tubular florescent and other discharge lamp circuits. General and safety requirementsBS EN 61049Specification for capacitors for use in tubular fluorescent and other discharge lamp	1400
Circuits. General and safety requirementsBS EN 61049Specification for capacitors for use in tubular fluorescent and other discharge lamp	1400
	1400
circuits. Performance requirements	1400

1.2 (05/01) Electric Cables

Certification Body (05/01):	British Approvals Service for Cables (BASEC) 23 Presley Way Crownhill Milton Keynes MK8 0ES.	
	Telephone: +44 (0) 1980 267300 Facsimile: +44 (0) 1908 267255 E mail: mail@basec.org.uk	
Standard	Title	Specification Series
BS 5467	Specification for armoured electric cables having thermosetting insulation 600/1000V and 1900/3300V. (02/03)	1400
BS 6004	Specification for PVC-insulated cables (non-armoured) for electric power and lighting	1400
BS 6346	Specification for PVC-insulated cables for electricity supply (02/03)	1200 1400
1.3 (05/01) Reinf	Forcing and Prestressing Steel	
	UK Certification Authority for Reinforcing Steels (CARES) Pembroke House 21 Pembroke Road Sevenoaks Kent TN13 1XR.	
	Pembroke House 21 Pembroke Road Sevenoaks Kent	Smooifi ag 4i og
Body (05/01):	Pembroke House 21 Pembroke Road Sevenoaks Kent TN13 1XR. Telephone: +44 (0) 1732 450000 Facsimile: +44 (0) 1732 455917	Specification Series
Body (05/01): Standard	Pembroke House 21 Pembroke Road Sevenoaks Kent TN13 1XR. Telephone: +44 (0) 1732 450000 Facsimile: +44 (0) 1732 455917 E Mail: general@ukcares.com	Series
Body (05/01): Standard BS 4447	Pembroke House 21 Pembroke Road Sevenoaks Kent TN13 1XR. Telephone: +44 (0) 1732 450000 Facsimile: +44 (0) 1732 455917 E Mail: general@ukcares.com Title Specification for the performance of prestressing anchorages for	Series 1700
Certification Body (05/01): Standard BS 4447 BS 4449 BS 8666	Pembroke House 21 Pembroke Road Sevenoaks Kent TN13 1XR. Telephone: +44 (0) 1732 450000 Facsimile: +44 (0) 1732 455917 E Mail: general@ukcares.com Title Specification for the performance of prestressing anchorages for post-tensioned construction	

Standard	Title	Specification Series
BS 4483	Steel fabric for the reinforcement of concrete (02/03)	1000 1700
BS 4486	Specification for hot rolled and hot rolled processed high tensile alloy steel bars for the prestressing of concrete (02/03)	or 1700
BS 5896	Specification for high tensile steel wire and strand for the prestressing of concrete	1700
BS 6744	Stainless steel bars for the reinforcement of and use in concrete - Requirements and test methods (02/03)	1700 2400
Note	The supply and installation of post-tensioning systems in concrete structures is covered by a quality management scheme listed in Appendix A	

1.4 (05/01) LRQ.	A Mark	
Certification Body (05/01):	Lloyd's Register Quality Assurance Ltd. Hiramford Middlemarch Office Village Siskin Drive Coventry CV3 4FJ	
	Telephone: +44 (0) 2476 518 630 Facsimile: +44 (0) 2476 305 237 E Mail: technical-helpdesk@lrqa.co.uk	
Standard	Title	Specification Series
BS EN 124	Gully tops and manhole tops for vehicular and pedestrian areas. Design requirements, type testing, marking, quality control (02/03)	500 1500 2500
1.5 (05/01) SGS	Mark	
Certification Body (05/01):	SGS Yarsley ICS SGS United Kingdom Ltd SGS House 217 - 221 London Road Camberley Surrey GU15 3EY Telephone: +44 (0) 1276 691133 Facsimile: +44 (0) 1276 691155 E Mail: ukenquiries@sgsgroup.com	
		Specification

		Specification
Standard	Title	Series
BS EN 124	Gully tops and manhole tops for vehicular and pedestrian areas.	500
	Design requirements, type testing, marking, quality control (02/03)	1500
		2500

Certification Bodies (05/01):	The Quality Scheme for Ready Mixed Concrete Ltd. 3 High Street Hampton Middlesex TW12 2SQ.	*
	Telephone: +44 (0) 20 8941 0273 Facsimile: +44 (0) 20 8979 4558 E Mail: qsrmc@qsrmc.co.uk	
	British Standards Institution 389 Chiswick High Road London W4 4AL	
	Telephone: +44 (0) 20 8996 9000 Facsimile: +44 (0) 20 8996 7400 E Mail: info@bsi.org.uk	
Specification:	The supply of ready mixed concrete shall comply with the Specification for Highway Works (SHW).	or
Standard	Title	fication Series
BS 5328	Concrete.	1000
	Part 1: Guide to specifying concrete.	2600
	Part 2: Methods for specifying concrete mixes.	
	Part 3: Specification for the procedures to be used in producing and transporting concrete.	
	Part 4: Specification for the procedures to be used in sampling, testing and assessing compliance of concrete.	
Note 1	BSI will normally provide Kitemark certification to BS 5328. Companies wishing to be assessed against the SHW (Series 1600 and 1700) are required to advise BSI accordingly.	
Note 2 (05/01)	The scope of a BSI assessed company is currently only indicated on the Kitemark Lice Schedule provided to a successfully assessed company and purchasers of concrete shou therefore request a copy of the Kitemark Licence including the Schedules to confirm a company's capability to supply concrete to specification.	ıld