

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

 0203 Accredited to ISO/IEC 17025:2017	Materials Testing Limited (MATTEST) Issue No: 050 Issue date: 24 April 2025	
	99 Kingsway Dunmurry Belfast BT17 9NU	Contact: Mr Colin McGookin Tel: +44 (0)28 9055 1363 Fax: +44 (0)28 9061 5762 E-Mail: test@mattest.com Website: www.mattest.com
Testing performed by the Organisation at the locations specified below		

Locations covered by the organisation and their relevant activities

Materials Testing Limited (MATTEST) holds accreditation that enables them to establish temporary site laboratories to conduct the activities detailed below denoted with an *, in accordance with their documented in-house procedure: 00UM03 Mattest Satellite Lab Procedure.

Laboratory locations:

Location details		Activity	Location code
Address 99 Kingsway Dunmurry Belfast BT17 9NU	Local contact Mr Colin McGookin Tel: +44 (0)28 9055 1363 Fax: +44 (0)28 9061 5762 E-Mail: test@mattest.com	Aggregates Concrete – fresh Concrete – hardened Soils Bituminous Mixtures	A

Site activities performed away from the locations listed above:

Location details		Activity	Location code
All locations suitable for the activities listed	Local contact Mr Colin McGookin	Aggregates Concrete - fresh Road Pavement Surfaces Soils Bituminous Mixtures	S



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DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
AGGREGATES	Methods for sampling - from stockpiles	BS EN 932-1: 1997	S
	Methods for reducing laboratory samples -using a riffle box - reduction by quartering - to a test portion of a specified mass within a small tolerance	BS EN 932-2:1999	A*
	Particle size distribution - sieving method	BS EN 933-1:2012	A*
	Flakiness Index	BS EN 933-3:2012	A
	Micro-Deval coefficient	BS EN 1097-1:2011	A
	Micro-Deval coefficient of railway ballast	BS EN 1097-1:2011 Annex A	A
	Resistance to fragmentation by the Los Angeles test method	BS EN 1097-2:2020	A
	Resistance to fragmentation of aggregates for railway ballast by the Los Angeles test method	BS EN 1097-2:2020 Annex A	A
	Water content - drying in a ventilated oven	BS EN 1097-5:2008	A*
	Particle density and water absorption- pyknometer method for aggregate particles between 4mm and 31,5mm	BS EN 1097-6:2022	A
	Determination of the polished stone value	BS EN 1097-8:2020	A



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BITUMINOUS MIXTURES for roads and other paved areas	Particle size distribution	BS EN 12697-2:2015+A1:2019	A
	Determination of the maximum density (procedure A)	BS EN 12697-5:2018	A
	Determination of Bulk Density of Bituminous Specimens	BS EN 12697-6:2020	A
	Determination of Void Characteristics of Bituminous Specimens	BS EN 12697-8:2018	A
	Percentage Refusal Density	BS EN 12697-9:2002 (Withdrawn)	A
	Sampling from - a lorry-load - around the augers of the paver-laid and compacted materials by coring	BS EN 12697-27:2017	S
	Preparation of Samples for Determining Binder Content, Water Content & Grading	BS EN 12697-28:2020	A
	Laboratory Compaction of Bituminous Mixtures by Vibratory Compactor	BS EN 12697-32:2019	A
	Determination of Binder Content by Ignition	BS EN 12697-39: 2020	A
CONCRETE - fresh	Sampling fresh concrete on site - composite sample - spot sample	BS EN 12350-1:2019	S
	Slump	BS EN 12350-2:2019	S
	Making cubic specimens for strength tests	BS EN 12390-2:2019	A*



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CONCRETE – hardened	Compressive strength of cubes-including curing and dimensions	BS EN 12390-3:2019 BS EN 12390-2:2019 BS EN 12390-1:2021	A*
	Density	BS EN 12390-7:2019	A*
ROAD PAVEMENT SURFACES	Surface macrotexture depth using a volumetric patch technique	BS EN 13036-1:2010	S
	Surface regularity using a rolling straight-edge	Specification for Highway Works Series 700 – clause 702(NI) (TRRL Supplementary Report 290:1977)	S
SOILS for civil engineering purposes	Moisture content	BS 1377-2:1990	A*
	Particle size distribution - wet sieving	BS 1377-2:1990	A*
	Liquid Limit - cone penetrometer (definitive method)	BS 1377-2:1990	A*
	Liquid limit - cone penetrometer - one point	BS 1377- 2:1990	A*
	Plastic Limit	BS 1377-2:1990	A*
	Plasticity Index	BS 1377-2:1990	A*
	California Bearing Ratio (CBR)	BS 1377-4:1990	A*
	Measurement of swelling of soaked CBR specimen	BS 1377- 4:1990	A*
	Moisture condition Value (MCV) - natural moisture content	BS 1377-4:1990	A*
	Dry density/moisture content relationship (2.5 kg rammer)	BS 1377-4:1990	A*



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SOILS for civil engineering purposes (cont'd)	Dry density/moisture content relationship (4.5 kg rammer)	BS 1377-4:1990	A*
	Dry density/moisture content relationship (vibrating hammer)	BS 1377-4:1990	A*
	In-situ bulk density - nuclear method - comparative tests	BS 1377-9:1990	S
	In-situ moisture density - nuclear method - comparative tests	BS 1377-9:1990	S
	Uniformity coefficient	Specification for Highway Works Series 600, Table 6/1 Footnote 5	A*
END			