



Accreditation Scope

Ministry of Energy And Infrastructure - Quality Control Office - Construction Materials Laboratories Unit,
NAL 207

Testing Laboratory, (ISO/IEC 17025:2017)

Baghdad Street, Al Qusais 2, Dubai, United Arab Emirates

Issue Date: 07/10/2025

Expiry Date: 19/03/2027

Issue No: 2

Testing Field	Materials/ Products Tested	Type of test/ Test parameter/ Properties measured/Range of measurement	Test Method (Standard, Internal Procedure, Technique)	Permanent lab (P) / Client-site (S)
Construction materials and building	Steel	Steel-Chemical Composition (C, S,P, N, CEV and Cu)	ASTM E 415-21 / Optical Emission Spectrometer	P
Construction materials and building	Chemical- Concrete	Determination of Acid Soluble Chloride Contents of Concrete	BS 1881-124: 2015+A1: 2021 Clause 12.1	P
Construction materials and building	Chemical- Concrete	Determination of Acid Soluble Sulphate Contents of Concrete	BS 1881-124: 2015+A1: 2021 Clause 12.2	P
Construction materials and building	Chemical- Aggregate	Determination of Acid Soluble Chloride Contents of Aggregates	BS 812: Part117: 1988, Appendix C	P
Construction materials and building	Chemical- Aggregate	Determination of Acid Soluble (Total) Sulphate Contents of Aggregates	BS 812: Part 118: 1988 Clause 6.4	P
Construction materials and building	Chemical- Water	Determination of Chloride Content of Water	BS 1377-3: 2018 + A1: 2021 Clause 9.2	P

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Construction materials and building	Chemical-Water	Determination of Sulphate Content of Water	BS 1377-3: 2018 +A1: 2021 Clause 7.2; 7.8/7.6	P
Construction materials and building	Chemical-Water	Determination of pH Value of Water	BS 1377-3: 2018+A1: 2021 Clause 12	P
Construction materials and building	Chemical-Water	Determination of Total Dissolved Solids (TDS) in Water	BS 1377-3: 2018+A1: 2021 Clause 11	P
Construction materials and building	Hardened Concrete	Determination of Shape and Dimensions of Concrete Cubes	BS EN 12390 Part 1:2021	P
Construction materials and building	Hardened Concrete	Making and curing specimens for strength tests	BS EN 12390 Part 2:2019	P
Construction materials and building	Hardened Concrete	Determination of Compressive Strength of Concrete Cubes	BS EN 12390 Part 3: 2019	P
Construction materials and building	Hardened Concrete	Determination of Density of Hardened Concrete	BS EN ISO 12390-7:2019	P
Construction materials and building	Hardened Concrete	Method of normal Curing test @ 20° C	BS 1881: Part 111,1983 (Amd.9387/1997) Supersede	P

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Construction materials and building	Hardened Concrete	Determination of Density of Hardened Concrete	BS 1881Part 114:1983 (Amd 6721:1991) Supersede	P
Construction materials and building	Hardened Concrete	Determination of Compressive Strength of Concrete Cubes	BS 1881: Part 116:1983 Amd 6720/1991 Supersede	P
Construction materials and building	Masonry Units	Determination of Dimension of Masonry Blocks	BS 6073-1:1981 App A, Amd 4462-1984	P
Construction materials and building	Masonry Units	Determination of Compressive Strength of Masonry Blocks	BS 6073-2:1981 APP B, Amd 4508-1984	P
Construction materials and building	Masonry Units	Methods of test for masonry units. Determination of compressive strength	BS EN 772-1:2011+A1:2015	P
Construction materials and building	Masonry Units	Methods of test for masonry units Determination of dimensions	BS EN 772-16:2011	P
Construction materials and building	Paving Block	Determination of Dimension & Compressive Strength of Paving Blocks	BS 6717:1993 Part 1 Annex A & B	P

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Construction materials and building	Soil	In-situ tests Sand replacement method suitable for fine, medium and coarse-grained soils (large pouring cylinder method)	BS 1377 Part 9:1990 Clause 2.2	S/P
Construction materials and building	Soil	Determination of dry density/moisture content relationship:	BS 1377-2:2022 Clause 11.5 &11.6	P
Construction materials and building	Soil	Geotechnical investigation and testing. Laboratory testing of soil Determination of water content	BS 1377-2 :2022 Clause 4.1/BS EN 17892-1 :2014+A1 :2022	P
Construction materials and building	Soil	Determination of particle size distribution (Sieving Method)	BS 1377-2 :2022 Clause 10/BS EN 17892-4 :2016 Clause 5.2	P
Construction materials and building	Soil	Determination of particle size distribution,	BS 1377: P2:1990 Clause 9.2/9.3 (Amd. 9027/96), Superseded	P
Construction materials and building	Aggregate	Standard Test Method for Density, Relative Density (Specific Gravity) and Absorption of Coarse Aggregates	ASTM C127 -15	P

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Construction materials and building	Aggregate			P
Construction materials and building	Aggregate	Standard Test Method for Density, Relative Density (Specific Gravity) & Absorption of Fine Aggregates	ASTM C128 -24	P
Construction materials and building	Aggregate	Determination of Particle Size Distribution of Aggregate	BS 812: Section 103.1:1985 AMD 6003:1989 Superseded /BS EN 933-1:2012	P
Construction materials and building	Steel	Mechanical properties of steel (Bend, re-bend & Tensile) Test	BS 4449 :2005 + A3 :2016 Cl. 7.2.3 / BS EN ISO 15630-1 :2019 Cl. 5 / BS EN ISO 6892-1 :2019	P
END				

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