

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 4154 Accredited to ISO/IEC 17025:2017	QED Independent Testing & Consultancy Ltd	
	Issue No: 016 Issue date: 18 January 2021	
	Dock 203 75 Exploration Drive Leicester LE4 5NU	Contact: Ms Farah Everitt Tel: +44 (0)116 225 4679 E-Mail: qedtesting@btconnect.com Website: www.qedtesting.co.uk
Testing performed by the Organisation at the locations specified		

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details	Activity	Location code
Address Dock 203 75 Exploration Drive Leicester LE4 5NU	Local contact; Ms Farah Everitt	Chemical testing of: Admixtures, Aggregate, Cement, Concrete, Mortar and Screed and other materials
Address Kirby Muxloe Annex	Local contact Ms Farah Everitt	Analysis for Alkali Content



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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
ADMIXTURES	Infrared analysis	BS EN 480-6:2005	Dock 203
	Water soluble chloride	BS EN 480-10:2009	Dock 203
	Alkalis	BS EN 480-12:2005	Dock 203 - preparation Annex - analysis
AGGREGATES	Acid soluble sulfides	BS EN 1744-1:2009 + A1:2012	Dock 203
CEMENT	Insoluble residue	BS EN 196-2:2013	Dock 203
CONCRETE	Cement and aggregate content: insoluble residue, silica and calcium oxide	BS 1881-124:2015	Dock 203
	Sulphate	BS 1881-124:2015	Dock 203
	Sodium and potassium oxides	BS 1881-124:2015	Dock 203 - preparation Annex - analysis
	Capillary porosity	BS 1881-124:2015	Dock 203
	Calculation of the original water / cement ratio	BS 1881-124:2015	Dock 203
	Chloride content - potentiometric method	BS 1881-124:2015	Dock 203
	Chloride content - Volhard method	BS 1881-124:2015	Dock 203
	Sulphide	BS 1881-124:2015	Dock 203
	Soluble silica	Documented In-house Method No TP13 using UV / visible spectroscopy	Dock 203



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MORTAR and SCREED Plastics, Rubbers, Adhesives, Sealants, Paints, Coatings, Concrete and Mortar Admixtures, Polymer Resins and Oils	Mix proportions: insoluble residue, silica and calcium oxide	BS 4551:2005 + A2:2013	Dock 203
	Sulphate	BS 4551:2005 + A2:2013	Dock 203
	Soluble silica	Documented In-house Method No TP13 using UV / visible spectroscopy	Dock 203
	Identification of generic polymer by infrared spectrophotometry	Documented In-house Method No TP10	Dock 203
END			