


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 0205 Accredited to ISO/IEC 17025:2017	Breedon Southern Ltd	
	Issue No: 035 Issue date: 01 November 2021	
	Cloud Hill Quarry Stocking Lane Breedon-on-the-Hill Derby DE73 8AP	Contact: Mr S Sharkey Tel: +44 (0)845 413 5169 Fax: +44 (0)1332 695 430 E-Mail: steve.sharkey@breedongroup.com Website: www.breedonaggregates.com
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 Cloud Hill Quarry Stocking Lane Breedon-on-the-Hill Derby DE73 8AP	Local contact: Mr S Sharkey	Bituminous Mixtures Sampling and Physical testing Aggregates & Bituminous Mixtures: Physical testing Concrete: Physical and Mechanical testing	Laboratory

Site activities performed away from the locations listed above:

Location details	Activity	Location code	
Any suitable site locations and customer premises	Local contact: Mr S Sharkey	Bituminous Mixtures Sampling & Physical testing	Site



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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	<u>Physical Tests</u>		
	Particle size distribution - sieving method	BS EN 933-1:2012	Laboratory
BITUMINOUS MIXTURES for roads and other paved areas	<u>Sampling & Physical Tests</u>		
	Sampling - from a lorry load of material	BS EN 12697-27:2017	Laboratory
	Temperature measurement - in a lorry	BS EN 12697-13:2017	Laboratory
	Sampling - from the augers of a paver -- laid and compacted materials by coring	BS EN 12697-27:2017	Site
	Temperature measurement - in a paver hopper	BS EN 12697-13:2017	Site
	Preparation of samples for binder content & grading	BS EN 12697-28:2020	Laboratory
	Binder content by ignition	BS EN 12697-39:2020	Laboratory
	Particle size distribution	BS EN 12697-2:2015 +A1:2019	Laboratory
	Maximum density - volumetric procedure	BS EN 12697-5:2018	Laboratory
	Bulk density - saturated surface dry (SSD)	BS EN 12697-6:2020	Laboratory
	Air voids content (Va)	BS EN 12697-8:2018	Laboratory
	Specimen preparation - laboratory compaction by vibratory compaction	BS EN 12697-32:2019	Laboratory



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
BITUMINOUS MIXTURES for roads and other paved areas (cont)	Thickness of a bituminous pavement - destructive method	BS EN 12697-36:2003	Laboratory
	Hot Sand test	BS EN 12697-37:2003	Laboratory
	In-situ drainability	BS EN 12697-40:2012	Site
	Rate of spread of binder - carpet tile method	BS EN 12272-1:2002	Site
	<u>Physical Tests</u>		
	Rate of spread of chippings for mechanical chipping spreaders	BS 598-1:2011	Site
	Pavement surface macrotexture depth using a volumetric patch technique	BS EN 13036-1:2010	Site
ROAD PAVEMENT SURFACES	Surface regularity using a rolling straight-edge	Specification for Highway Works, February 2016 Clause 702 & TRL SR 290	Site
	In-situ density - di-electric method	BS EN 594987 Annex I Documented In-house Method	Site
	<u>Mechanical Tests & Physical Tests</u>		
CONCRETE - hardened	Compressive strength of cubes - including curing	BS EN 12390-3:2019 BS EN 12390-1:2021 BS EN 12390-2:2019	Laboratory
	Density	BS EN 12390-7:2019	Laboratory

END