

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 2721 Accredited to ISO/IEC 17025:2017	TRL Ltd (Also known as Transport Research Laboratory) Issue No: 028 Issue date: 03 December 2021	
	Crowthorne House Nine Mile Ride Wokingham Berkshire RG40 3GA	Contact: Nicola Patterson Tel: +44 (0)1344 770143 E-Mail: npaterson@trl.co.uk Website: www.trl.co.uk
Testing performed by the Organisation at the locations specified below		

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details		Activity	Location code
Address Crowthorne House Nine Mile Ride Wokingham Berkshire RG40 3GA	Local contact Nicola Patterson	Concrete and bituminous mixtures testing	W
Address Bilton Industrial Estate Lovelace Road Bracknell Berkshire RG12 8YT	Local contact Nicola Patterson	Logging of bituminous and concrete cores	B

Site activities performed away from the locations listed above:

Location details		Activity	Location code
All sites suitable for the activities described	Local contact Delwynne Cuttlan	Sampling road pavements by coring	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 BITUMINOUS MIXTURES for roads and other paved areas	Particle size distribution – dry	BS EN 933-1:2012	W
	Dynamic Cone Penetrometer (DCP)	Highways England Specification for Highway Works, Design Manual for Roads and Bridges Volume 7, Section 3	S
	Laboratory mixing	BS EN 12697-35:2016	W
	Specimen preparation by roller compactor	BS EN 12697-33:2019	W
	Maximum density	BS EN 12697-5:2018	W
	Bulk density	BS EN 12697-6:2020	W
	Void characteristics	BS EN 12697-8:2018	W
	Wheel tracking (small size devices)	BS EN 12697-22:2020	W
	Wheel tracking (large size devices)	BS EN 12697-22:2020	W
	Fatigue properties of cored specimens	BS EN 12697-24:2012: Annex E	W
	Cyclic compression of cored specimens	BS EN 12697-25:2016: Method A	W
	Indirect tensile stiffness modulus	BS EN 12697-26:2004:Annex C	W
	Thickness of a bituminous pavement (destructive method)	BS EN 12697-36:2003	W
	Dimensions of a bituminous specimen	BS EN 12697-29:2020	W



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
AGGREGATES BITUMINOUS MIXTURES for roads and other paved areas (contd)	Sampling of laid and compacted materials by coring	BS EN 12697-27:2017	S
	Logging of bituminous and concrete cores	Documented In-House Procedure No. 20 Issued 08/04/2020	W, B
PAVING MATERIALS AND PRODUCTS	Slip resistance	BS EN 13036-4:2011	W
ROADS and other PAVED SURFACES	Skid resistance	BS EN 13036-4:2011	S
	Texture depth by the sand patch method	BS 598-105:2000	S
	Measurement of pavement surface macrotexture depth using the volumetric patch technique	BS EN 13036-1: 2010	S
CONCRETE – fresh	Making and curing specimens for strength tests	BS EN 12390-2:2019	W
CONCRETE - hardened	Compressive strength	BS EN 12390-1:2012 BS EN 12390-3:2019 BS EN 12504-1:2019	W
	Density	BS EN 12390-7:2019	W
END			