

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

| | | |
|---|---|--|
|  8936 Accredited to ISO/IEC 17025:2017 | North Somerset Council Trading as North Somerset Council Highway Materials Laboratory Issue No: 011 Issue date: 02 July 2025 | |
| | North Somerset Council Highway Materials Laboratory Old Weston Road Cambridge Batch BS48 1UL | Contact: Paul Stewart Tel: +44 (0)7778 788988 E-Mail: Paul.Stewart@n-somerset.gov.uk Website: www.n-somerset.gov.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 North Somerset Council Highway Materials Laboratory Old Weston Road Cambridge Batch BS48 1UL | Local contact Paul Stewart | Laboratory Testing | A |

Site activities performed away from the locations listed above:

| Location details | | Activity | Location code |
|--|--------------------------------------|---------------------------|---------------|
| All locations suitable for the activities listed | Local contact Paul Stewart | Site sampling and testing | B |



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Highway Materials Laboratory

Issue No: 011 **Issue date:** 02 July 2025

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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 | Sampling stockpiles of fine aggregates by hand | BS EN 932-1:1997 | B |
| | Sampling stockpiles of coarse aggregates by hand | BS EN 932-1:1997 | B |
| | Sample reduction using a riffle box | 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 |
| BITUMINOUS MIXTURES for roads and other paved areas | Soluble binder content by difference, using bottle rotation machine and pressure filter | BS EN 12697-1:2020 | A |
| | Particle size distribution | BS EN 12697-2:2024 | A |
| | Maximum Density: Procedure A - volumetric procedure | BS EN 12697-5:2018 | A |
| | Bulk Density: Method C – sealed specimen | BS EN 12697-6:2020 | A |
| | Air voids content | BS EN 12697-8:2018 | A |
| | Measurements of temperature - of laid materials - in a heap | BS EN 12697-13:2017 incorporating corrigendum July 2022 -Contact Devices Only | B |
| | Sampling - from the material, around the augers of the paver - of workable material in heaps - pre-coated chippings | BS EN 12697-27:2017 | B |
| | Preparation of samples for determining binder content, water content and grading | BS EN 12697-28:2020 | A |



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| BITUMINOUS MIXTURES for roads and other paved areas (cont'd) | Thickness of a bituminous pavement - destructive method | BS EN 12697-36:2022 | A |
| PAVED SURFACES | Texture depth by the sand-patch method | BS 598-105:2000 | B |
| | Pavement surface macrotexture depth using a volumetric patch technique | BS EN 13036-1:2010 | B |
| SOILS for civil engineering purposes | Equivalent CBR value using a dynamic cone penetrometer (DCP) | Design Manual for Roads and Bridges CS 229 Revision 0, March 2020 | B |
| END | | | |