

ACCREDITATION CERTIFICATE

No. LA.01.167

Lithuanian National Accreditation Bureau hereby certifies that

complies with the requirements of

Laboratory of SC “Eurovia Lietuva”

LST EN ISO/IEC 17025:2018

legal entity: AB "Eurovia Lietuva"
legal entity code: 121949798

and is competent to perform:

testing and sampling of bituminous binders, bituminous mixtures, aggregates and soil

The scope of accreditation below is an integral part of this certificate. Locations of the conformity assessment body are specified in the scope of accreditation

Initial accreditation date: **2017-01-05**

Certificate issued / valid since: **2025-10-17**

Version of: **2025-10-17**

Expiry date: **2026-12-13**

Director



DALIA BALEŽENTĖ

The certificate may be changed, its validity suspended or withdrawn by the decision of the National Accreditation Bureau. Information on the actual data of accreditation certificates may be verified at nab.lrv.lt





SCOPE OF ACREDITATION (flexible)*

Laboratory of SC “Eurovia Lietuva”, accredited in accordance with LST EN ISO/IEC 17025:2018

The addresses of the places of performance of the activity are listed in the table before indicating the accredited activity performed at a specific address:

Materials or products tested	Component, parameter or characteristic to be tested	Reference number of the document specifying test methods, clause (if relevant)	Techniques, methods and/or equipment used (where appropriate)
Senasis Ukmergės road 185, Kirzinė, LT-14247, Vilnius district			
Bituminous binders	Sampling	LST EN 58	Sampling using permanently installed systems, sampling valve in delivery pipes, sampling from spraying equipment
	Preparation of samples	LST EN 12594	Homogenization of solid and semi-solid samples
	Needle penetration	LST EN 1426	Needle penetration test
	Softening point of bitumen	LST EN 1427	Ring and ball method
	Elastic recovery of modified bitumen	LST EN 13398	Constant rate of 50 mm/min to predetermined elongation 200 mm
	Tensile properties of modified bitumen	LST EN 13589	Force ductility method (up to 200 N)
	Residual binder from bitumen emulsions	LST EN 1431	Determination by distillation
	Residue on sieving of bituminous emulsions and storage stability	LST EN 1429	Determination by sieving
	Efflux time of bituminous emulsions	LST EN 12846-1	Determination by efflux viscometer
	Breaking value of cationic bitumen emulsions	LST EN 13075-1	Mineral filler method
	Adhesivity of bituminous emulsions	LST EN 13614	Water immersion method
	Recovery of binder from bituminous emulsion or cut-back or fluxed bituminous binders	LST EN 13074-1	Recovery by evaporation
	Recovery of binder from bituminous emulsion or cut-back or fluxed bituminous binders	LST EN 13074-2	Stabilization after recovery by evaporation

Materials or products tested	Component, parameter or characteristic to be tested	Reference number of the document specifying test methods, clause (if relevant)	Techniques, methods and/or equipment used (where appropriate)
Bituminous mixtures	Sampling	LST EN 12697-27	Sampling from a lorry load material, sampling from material around the augers of the paver, sampling of laid and compacted materials by coring, sampling of workable material in heaps
	Preparation of samples for determining binder content, water content and grading	LST EN 12697-28	Inspection, initial and heat treatment, sample reduction
	Specimen preparation by impact compactor	LST EN 12697-30	Impact compaction with steel anvil
	Soluble binder content	LST EN 12697-1	Automatic extractor method. Difference method
	Maximum density	LST EN 12697-5	Procedure A. Volumetric method
	Bulk density of samples	LST EN 12697-6	Procedure A, bulk density-dry, Procedure B, bulk density-saturated surface dry (SSD), Procedure D, bulk density by dimensions
	Void characteristics	LST EN 12697-8	Calculation method
	Dimension of a specimen	LST EN 12697-29	Measurements method
	Particle size distribution	LST EN 12697-2	Sieving method after binder extraction
	Affinity between aggregate and bitumen	LST EN 12697-11	Rolling bottle method
	Determination of the thickness of bituminous pavement	LST EN 12697-36	Destructive method
	Water sensitivity	LST EN 12697-12	Method A, using the indirect tensile strength of cylindrical specimens of bituminous mixture
	Indirect tensile strength	LST EN 12697-23	Cylindrical 100 mm, 150 mm diameter specimens of bituminous mixtures
Aggregates	Sampling	LST EN 932-1	From packages, from stockpiles
	Sampling	LST 1971	Sampling from road structure
	Particle size distribution	LST EN 933-1	Sieving method
	Shape index	LST EN 933-4	Measurement using a caliper
	Constituents of coarse recycled aggregate	LST EN 933-11	Identification method
	Flow coefficient	LST EN 933-6	Flow time measurement using a flow unit (for small aggregates up to 2 mm)

Materials or products tested	Component, parameter or characteristic to be tested	Reference number of the document specifying test methods, clause (if relevant)	Techniques, methods and/or equipment used (where appropriate)
Soil	Percentage of crushed particles	LST EN 933-5	Visual and weighing method
	Particle density and water absorption	LST EN 1097-6	Wire basket method, Pycnometer method
	Sampling	LST 1360-9	From a small cone-shaped pile
	Soil density in the field	LST 1360-6	Soil replacement method with sand
	Water content	LST EN ISO 17892-1	The oven-drying method
	Bulk density	LST EN ISO 17892-2	Linear measurement method
	Particle density	LST EN ISO 17892-3	Fluid pycnometer method
	Particle size distribution	LST EN ISO 17892-4	Sieving method, Hydrometer method, Combined method
	Particle size distribution	LST 1360-1	Sieving method
	Liquid limit Plastic limit	LST EN ISO 17892-12	Casagrande method; Plastic limit equipment
	Reference density and water content	LST EN 13286-2	Proctor test for mixtures compacted with 2,5 kg and 4,5 kg rammer in the (A) and (B) mould.
	Reference density and water content	LST 1360-2	Proctor test for mixtures compacted with 2,5 kg and 4,5 kg rammer in the (A) and (B) mould.
	Bearing capacity	LST 1360-5	Determining the deformation modulus of a structure by 300 mm plate static loading test Determining the characteristics of water flow through soil using a cylindrical permeability meter and at constant hydrostatic pressure
	Water permeability	LST EN ISO 17892-11	
Pamiškės str. 6, LT-94103, Klaipėda			
Bituminous binders	Sampling	LST EN 58	Sampling using permanently installed systems, sampling valve in delivery pipes, sampling from spraying equipment
	Preparation of samples	LST EN 12594	Homogenization of solid and semi-solid samples
	Needle penetration	LST EN 1426	Needle penetration test
	Softening point of bitumen	LST EN 1427	Ring and ball method
Bituminous mixtures	Sampling	LST EN 12697-27	Sampling from a lorry load material, sampling from material around the augers of the paver, sampling of laid and compacted materials by coring, sampling of workable material in heaps

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	Specimen preparation by impact compactor	LST EN 12697-30	Impact compaction with steel anvil
	Soluble binder content	LST EN 12697-1	Automatic extractor method. Difference method
	Maximum density	LST EN 12697-5	Procedure A. Volumetric method
	Bulk density of samples	LST EN 12697-6	Procedure A, bulk density-dry, Procedure B, bulk density-saturated surface dry (SSD), Procedure D, bulk density by dimensions
	Void characteristics	LST EN 12697-8	Calculation method
	Dimension of a specimen	LST EN 12697-29	Measurements method
	Particle size distribution	LST EN 12697-2	Sieving method after binder extraction
	Affinity between aggregate and bitumen	LST EN 12697-11	Rolling bottle method
	Determination of the thickness of bituminous pavement	LST EN 12697-36	Destructive method
Aggregates	Sampling	LST EN 932-1	From packages, from stockpiles
	Sampling	LST 1971	Sampling from road structure
	Particle size distribution	LST EN 933-1	Sieving method
	Shape index	LST EN 933-4	Measurement using a caliper
	Percentage of crushed particles	LST EN 933-5	Visual and weighing method
	Particle density and water absorption	LST EN 1097-6	Wire basket method, Pycnometer method
Soil	Bearing capacity	LST 1360-5	Determining the deformation modulus of a structure by 300 mm plate static loading test

* – 1st degree of flexibility is defined and applicable to the entire scope of accreditation: application of the updated documents of test methods already covered by accreditation or superseding them or application of equivalent documents.

Actual accreditation scope is published on the website at www.eurovia.lt

Note. In case of any discrepancies, ambiguities or disputes regarding the subject matter content between the English and Lithuanian versions of the document, the Lithuanian version shall prevail.

The accreditation certificate is signed with a qualified electronic signature as an attachment to the order of the Director of the National Accreditation Bureau, by which it was approved