Hellenic Accreditation System

HELLENIC ACCREDITATION SYSTEM

Annex F1/7 to the Certificate No. **1274-2**

SCOPE of ACCREDITATION

of

Testing Laboratory

of

«GEOTEST S.A.»

Materials / Products to be tested	Types of test / Properties to be measured	Applied methods / Techniques to be used
Physical & Chemical Tests		
Aggregates	1.Tests for geometrical properties of aggregates – Part 1: Determination of particle size distribution-Sieving method	ELOT EN 933-1:2012
	2. Tests for geometrical properties of aggregates – Part 8: Assessment of fines – Sand equivalent test	ELOT EN 933-8: 2012 + A1: 2015
	3.Tests for mechanical and physical properties of aggregates - Part 6: Determination of particle density and water absorption	ELOT EN 1097-6:2022 Annex C excluded
Bituminous Materials	1. Bituminous mixtures - Test methods for hot mix asphalt - Part 1: Soluble binder content. Centrifuge extractor method	ELOT EN 12697-1:2020 *§ B.1.5 & § B.1.2*
	2.Bituminous mixtures - Test methods - Part 2: Determination of particle size distribution	ELOT EN 12697-2:2025

Bituminous Mixtures(continued)	3.Bituminous mixtures - Test methods - Part 6: Determination of bulk density of bituminous specimens	ELOT EN 12697-6:2020
	4.Bituminous mixtures - Test methods - Part 5: Determination of the maximum density	EN 12697-5:2018
	5.Bituminous mixtures - Test methods - Part 8: Determination of void characteristics of bituminous specimens	EN 12697-8:2018
Soils	1.Density and unit weight of soil in place by sand-cone method	E106-86/2
	2.In place Density and Water Content of Soil and Soil - Aggregate by Nuclear Methods (Shallow Depth)	ASTM D 6938-23
	3.Testing procedures and testing equipment – Plate load test **Only with 300 mm loading plate**	DIN 18134:2012
	4.Liquid Limit, Plastic Limit and Plasticity Index of Soils	E105-86/5, E105-86/6
	5.Unbound and hydraulically bound mixtures - Part 2: Test methods for laboratory reference density and water content - Proctor compaction	EN 13286-2 :2010/AC:2012 *Excluding §7.3 and §7.6*
Concrete	1.Testing fresh concrete - Part 2: Slump test	EN 12350-2:2019
	2. Testing concrete in structures – Part 2: Non-destructive testing – Determination of rebound number	ELOT EN 12504-2: 2021
Mechanical tests		
Aggregates	1.Tests for mechanical and physical properties of aggregates - Part 2: Methods for the determination of resistance to fragmentation	ELOT EN 1097-2:2020
Hardened concrete	1.Testing hardened concrete - Part 3: Compressive strength of test specimens	EN 12390-3:2019
	2.Testing hardened concrete - Part 2: Making and curing specimens for strength tests	EN 12390-2:2019

Sampling		
Fresh concrete	1.Testing fresh concrete - Part 1: Sampling and common apparatus	EN 12350-1:2019
	2.Tests for general properties of aggregates - Part 1: Methods for sampling	EN 932-1:1997

Site of assessment: **Permanent laboratory premises, 5th km Ioanninon-Athinon, 45500-Ioannina, Greece.**
Approved Signatories: **Nikolaos Zoidis**

This scope of Accreditation replaces the previous one dated 10.05.2025.
The Accreditation Certificate No. **1274-2**, to ELOT EN ISO/IEC 17025:2017, has been renewed according to ESYD's decision and it is valid until 11.11.2030.

Athens, 29.06.2026

Konstantinou Evangelos Apostolos
CEO Of ESYD