



STS Directory

Accreditation number: STS 0111

International standard: ISO/IEC 17025:2017
Swiss standard: SN EN ISO/IEC 17025:2018

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Scope of accreditation as of 11.10.2023

Testing laboratory for concrete, mortar, aggregates and in situ tests

Group of products or materials, field of activity	Principle of measurement ²⁾ (characteristics, measuring ranges, type of test)	Test methods, remarks (national, international standards, in-house test methods)
(Hardened) concrete	Determination of the Freeze-thaw resistance	SIA 262/1 appendix C resp. SN 505 262/1
	Determination of resistance to carbonation	SIA 262/1 appendix I resp. SN 505 262/1
	Determination of secant modulus of elasticity in compression	SN EN 12390-13 resp. SIA 262.263
	Making and curing specimens for strength tests	SN EN 12390-2 resp. SIA 262.252, modified procedure
	Compressive Strength of test specimens	SN EN 12390-3 resp. SIA 262.253
Fresh concrete and mortar	Determination of flexural strength of test specimens	SN EN 12390-5 resp. SIA 262.255
	Determination of the water content of freshly mixed concrete	SIA 262/1 appendix H resp. SN 505 262/1



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Group of products or materials, field of activity	Principle of measurement ²⁾ (characteristics, measuring ranges, type of test)	Test methods, remarks (national, international standards, in-house test methods)
(Mineral-) aggregates, sand, gravel, coarse aggregates, crushed stones, filler, unbound materials, etc.	Sampling fresh concrete	SN EN 12350-1 resp. SIA 262.231
	Determination of degree of compactability	SN EN 12350-4 resp. SIA 262.234
	Flow table test	SN EN 12350-5 resp. SIA 262.235
	Determination of Density	SN EN 12350-6 resp. SIA 262.236
	Determination of air content; Pressure methods	SN EN 12350-7 resp. SIA 262.237
	Determination of loose bulk density and voids of aggregates	SN EN 1097-3
	Determination of the water content of aggregates by drying in a ventilated oven	SN EN 1097-5
	Determination of the water content	SN EN 1097-5, modified procedure
	Determination of particle density and water absorption of aggregates	SN EN 1097-6
	Determination of the density (water content at delivery, loose bulk density at delivery, dry loose bulk density) according to norm: Determination of particle density and water absorption of aggregates	SN EN 1097-6, modified procedure
	Methods for sampling aggregates	SN EN 932-1
	Methods for reducing laboratory samples of aggregates	SN EN 932-2 resp. SN 670 901-2
	Determination of particle size distribution of aggregates - Sieving Method	SN EN 933-1
Tests for geometrical properties of aggregates - Classification test for the constituents of coarse recycled aggregate	SN EN 933-11	
Determination of Particle Shape of aggregates - Flakiness Index	SN EN 933-3	



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Group of products or materials, field of activity	Principle of measurement ²⁾ (characteristics, measuring ranges, type of test)	Test methods, remarks (national, international standards, in-house test methods)
	Determination of particle shape of aggregates; shape index Determination of percentage of crushed and broken surfaces in coarse aggregate particles Determination of flow coefficient of aggregates	SN EN 933-4 SN EN 933-5 SN EN 933-6

In case of contradictions in the language versions of the directories, the German version shall apply.

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