



Schweizerische Eidgenossenschaft

Confédération suisse

Confederazione Svizzera

Confederaziun svizra

Swiss Confederation

Federal Department of Economic Affairs,
Education and Research EAER

State Secretariat for Economic Affairs SECO

Swiss Accreditation Service SAS

STS Directory

Accreditation number: STS 0203

International standard: ISO/IEC 17025:2017

Swiss standard: SN EN ISO/IEC 17025:2018

OST Ostschweizer
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Initial accreditation: 11.08.1998
Current accreditation: 11.08.2023 to 10.08.2028
Scope of accreditation see: www.sas.admin.ch
(Accredited bodies)

Scope of accreditation as of 03.12.2024

Testing laboratory for concrete and aggregates

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 water infiltration rate Determination of the resistance to chlorides Determination of the Freeze-thaw resistance Determination of resistance to carbonation Making and curing specimens for strength tests	SIA 262/1 appendix A resp. SN 505 262/1 SIA 262/1 appendix B resp. SN 505 262/1 SIA 262/1 appendix C resp. SN 505 262/1 SIA 262/1 appendix I resp. SN 505 262/1 SN EN 12390-2 resp. SIA 262.252



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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)
(Hardened) concrete	Compressive Strength of test specimens	SN EN 12390-3 resp. SIA 262.253
	Taking, examining and testing in compression cored specimens of concrete in structures	SN EN 12504-1 resp. SIA 262.213
Fresh concrete and mortar	Determination of the water content of freshly mixed concrete	SIA 262/1 appendix H resp. SN 505 262/1
	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
(Mineral-) aggregates, sand, gravel, coarse aggregates, crushed stones, filler, unbound materials, etc.	Determination of particle size distribution - Sieving Method	SN EN 933-1

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

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