

**The Appendix is an integral part of  
Certificate of Accreditation No: 552/2023 of 18/10/2023**

**Accredited entity according to ČSN EN ISO/IEC 17025:2018:**

**TESScontrol, s. r. o., organizačná zložka**  
CAB number 1793, TESScontrol - Testing Laboratory Znojmo  
Brněnská 3797/29, 669 02 Znojmo

**Tests:**

Ordinal number <sup>1</sup>	Test procedure/method name	Test procedure/method identification <sup>2</sup>	Subject of the test	Degrees of freedom <sup>3</sup>
1	Determination of grain size	ČSN EN ISO 17892-4, cl. 5.2, 5.3	Soils	-
2	Determination of liquid and plastic limit	ČSN EN ISO 17892-12	Soils	-
3	Determination of moisture content	ČSN EN ISO 17892-1	Soils	-
4	Determination of compactibility – Proctor method	ČSN EN 13286-2, National Annex NB	Soils	-
5	Determination of California bearing ratio (CBR), immediate bearing index and linear swelling (IBI)	ČSN EN 13286-47	Soils	-
6	Determination of apparent density of solid particles	ČSN EN ISO 17892-3	Soils	-
7*	Static loading test	ČSN 72 1006, Annex A, B, D	Ground works and pavement courses	-
8*	Impact loading test	ČSN 72 6192, cl. 3.1.3, 4.4, 5.3, 5.4, 6.2, 6.3	Ground works and pavement courses	-
9*	Determination of density by diaphragm volumeter	ČSN 72 1010, cl. 38 to 44	Ground works and pavement courses	-
10	Determination of particle size distribution – sieving analysis	ČSN EN 933-1	Aggregates	-
11	Determination of the water content by drying in a ventilated oven	ČSN EN 1097-5	Aggregates	-
12	Determination of particle density and water absorption	ČSN EN 1097-6	Aggregates	-
13	Determination of particle shape - Shape index	ČSN EN 933-4	Aggregates	-
14	Determination of resistance to freezing and thawing	ČSN EN 1367-1	Aggregates	-
15	Assessment of fines - Sand equivalent test	ČSN EN 933-8+A1	Aggregates	-
16	Determination of density and water content - Proctor test	ČSN EN 13286-2, excl. cl. 7.3, 7.6	Unbound and hydraulically bound mixtures	-
17	Determination of compressive strength	ČSN EN 13286-41	Unbound and hydraulically bound mixtures	-
18	Determination of compressive strength	ČSN EN 12390-3	Hardened concrete	-

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19*	Determination of rebound number by hardness drop tester	ČSN 73 1373; ČSN EN 12504-2	Hardened concrete	-
20	Determination of depth of penetration of water under pressure	ČSN EN 12390-8	Hardened concrete	-
21	Determination of resistance to chemical de-icing agents (CHRL)	ČSN 73 1326, cl. 13 to 23, 30 to 44	Hardened concrete	-
22	Determination of bulk density	ČSN EN 12390-7	Hardened concrete	-
23*	Determination of consistency - slump test	ČSN EN 12350-2	Fresh concrete	-
24*	Determination of air content – pressure method	ČSN EN 12350-7	Fresh concrete	-
25*	Determination of bulk density	ČSN EN 12350-6	Fresh concrete	-
26	Determination of soluble binder content	ČSN EN 12697-1; ČSN EN 12697-28	Asphalt mixture	-
27	Determination of grain size	ČSN EN 12697-2+A1	Asphalt mixture	-
28	Determination of density of test specimen	ČSN EN 12697-6; ČSN EN 12697-30	Asphalt mixture	-
29	Determination of the maximum density	ČSN EN 12697-5	Asphalt mixture	-
30	Determination of voids by calculation from measured values	ČSN EN 12697-8	Asphalt mixture	-
31	Determination of the dimensions of specimens	ČSN EN 12697-29	Asphalt mixture	-
32*	Determination of temperature with a contact thermometer	ČSN EN 12697-13, cl. 3.1, 4.1, 5	Asphalt mixture	-
33	Determination of thickness	ČSN EN 12697-36	Asphalt pavement courses	-
34	Determination of the degree of compaction using cored specimens	ČSN 73 6160, cl. 7.2 a), 7.2 c); ČSN EN 12697-30	Asphalt pavement courses	-
35	Determination of layer bonding – shear test	ČSN 73 6160, p. 7.3	Asphalt pavement courses	-
36*	Determination of the degree of compaction - radiometric method	ČSN 72 1006, Annex F; ČSN 73 6160, p. 7.2 b)	Asphalt pavement courses	-
37*	Determination of surface cross and longitudinal unevenness by check bar	ČSN 73 6175, cl. 8	Surfaces of pavements and concrete structures	-
38*	Determination of surface irregularity by planograph	ČSN 73 6175, cl. 9	Surfaces of pavements and concrete structures	-

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Ordinal number <sup>1</sup>	Test procedure/method name	Test procedure/method identification <sup>2</sup>	Subject of the test	Degrees of freedom <sup>3</sup>
39*	Determination of surface macrotexture (roughness)	ČSN EN 13036-1	Surfaces of pavements and concrete structures	-
40*	Determination of layer adhesion and tensile strength	ČSN 73 6242, Annex B; ČSN EN 1542	Concretes, mortars and other surface treatments and insulating layers	-

<sup>1</sup> asterisk at the ordinal number identifies the tests, which the laboratory is qualified to carry out outside the permanent laboratory premises

<sup>2</sup> if the document identifying the test procedure is dated, only these specific procedures are used. If the document identifying the test procedure is not dated, the latest valid edition of the specified procedure is used (including any changes)

<sup>3</sup> the laboratory does not apply a flexible approach to the scope of accreditation

**Sampling:**

Ordinal number	Sampling procedure name	Sampling procedure identification <sup>1</sup>	Subject of sampling
1	Aggregate sampling	ČSN EN 932-1	Aggregates
2	Sampling of concrete	ČSN EN 12350-1	Fresh concrete
3	Asphalt mixture sampling	ČSN EN 12697-27, cl. 4.1, 4.2, 4.3, 4.7, 4.10, 5	Asphalt mixture

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