

**The Appendix is an integral part of
Certificate of Accreditation No. 323/2024 of 08/07/2024**

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

TREZOR TEST s.r.o.
CAB number 1095, Testing Laboratory
Na Vršku 67, 250 67 Klecany

Tests:

Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
1*	Tool attack test	ČSN 91 6012, chap. 7; ČSN EN 1143-1, chap. 7; EN 1143-1, chap. 7; ČSN EN 1143-2, chap. 8, 9, 10, except cl. 9.4, 10.4; EN 1143-2, chap. 8, 9, 10, except cl. 9.4, 10.4; ČSN EN 14450, chap. 7; EN 14450, chap. 7	Storage units	-
2*	Explosive test	ČSN EN 1143-1, chap. 9; EN 1143-1, chap. 9	Storage units	-
3	Anchoring strength test	ČSN 91 6012, chap. 8; ČSN EN 14450, chap. 8; EN 14450, chap. 8; ČSN EN 1143-1, chap. 8; EN 1143-1, chap. 8	Storage units	-
4	Fixing system tool attack tests	ČSN EN 1143-2, chap. 11; EN 1143-2, chap. 11	Storage units	-
5*	Diamond core drill test	ČSN EN 1143-1, chap. 11; EN 1143-1, chap. 11	Storage units	-
6	Core drilling resistance test	ČSN 91 6010, cl. 12.3	Storage units	-
7*	Test of passive security	ČSN 74 7731:1991, Annex P1, P2, P3	Mechanical barrier systems	-
8*	Test of resistance under static loading	ČSN EN 1628; EN 1628	Mechanical barrier systems	-
9*	Test of resistance under dynamic loading	ČSN EN 1629; EN 1629	Mechanical barrier systems	-
10*	Test of resistance to manual burglary attempts	ČSN EN 1630; EN 1630	Mechanical barrier systems	-
11	Test of key strength	ČSN EN 1303, cl. 6.2; EN 1303, cl. 6.2; EN 1303:2005, cl. 5.2	Cylinders for locks	-
12	Test of durability	ČSN EN 1303, cl. 6.3; EN 1303, cl. 6.3; EN 1303:2005, cl. 5.3; ČSN EN 12320, cl. 5.3; EN 12320, cl. 5.3; ČSN EN 15684, cl. 5.5; EN 15684, cl. 5.5; ČSN EN 16864, cl. 5.5; EN 16864, cl. 5.5	Cylinders for locks, padlocks and padlock accessories	-

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13*	Test of resistance to corrosion and operation at extremes of temperature	ČSN EN 1303, cl. 6.7.1, 6.7.2; EN 1303, cl. 6.7.1, 6.7.2; EN 1303:2005, cl. 5.7	Cylinders for locks	-
14	Test of key related security	ČSN EN 1303, cl. 6.8; EN 1303, cl. 6.8; EN 1303:2005, cl. 5.8; ČSN EN 15684, cl. 5.8; EN 15684, cl. 5.8; ČSN EN 16864, cl. 5.8; EN 16864, cl. 5.8	Cylinders for locks, padlocks and padlock accessories	-
15	Test of attack resistance	ČSN EN 1303, cl. 6.9; EN 1303, cl. 6.9; EN 1303:2005, cl. 5.9; ČSN EN 15684, cl. 5.10, except cl. 5.10.8 and 5.10.9; EN 15684, cl. 5.10, except cl. 5.10.8, 5.10.9; ČSN EN 16864, cl. 5.11, except cl. 5.11.13, 5.11.14; EN 16864, cl. 5.11, except cl. 5.11.13, 5.11.14	Cylinders for locks, padlocks and padlock accessories	-
16	Test of break resistance of mechanical safeguard systems of road vehicles	Guideline No. 010 06/97 ČAP	Mechanical safeguard systems of road vehicles	-
17	Test of overcoming of storage units and mechanical barrier systems according to mechanoscopic marks	Internal Guideline No. TT - 32/97 ("bumping" non-destructive method, including Amendment No. 1, Ing. Oldřich Matušek, 2010)	Storage units mechanical barrier systems	-
18	Safety tests	ČSN EN 1300, chap. 8.1, 8.2, except cl. 8.2.5; EN 1300, chap. 8.1, 8.2, except cl. 8.2.5	High security locks	-
19	Reliability tests	ČSN EN 1300, chap. 8.1, 8.3; EN 1300, chap. 8.1, 8.3	High security locks	-
20	Determination of resistance to static loading in the leaf plane	ČSN 74 6501, chap. 41	Steel frames	-
21	Impact resistance test	ČSN 74 6501, chap. 40	Steel frames	-
22	Test of resistance to damage and anchoring strength	ČSN 74 6501, chap. 43	Steel frames	-
23	Test of functional safety	ČSN 16 5771, chap. 7 to 9; ČSN 16 6110, chap. 10 to 16	Building hardware	-

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24	Strength test	ČSN 16 5771, chap. 7 to 10; ČSN 16 6110, chap. 17, 18, 20, 21	Building hardware	-
25	Testing of strength and return force	ČSN EN 12209, cl. 5.4; EN 12209, cl. 5.4	Building hardware	-
26*	Test of environmental resistance	ČSN EN 15684, cl. 5.7, except cl. 5.7.2; EN 15684, cl. 5.7, except cl. 5.7.2; ČSN EN 16864, cl. 5.7, except cl. 5.7.2; EN 16864, cl. 5.7, except cl. 5.7.2	Cylinders for locks, padlocks and padlock accessories	-
27	Test of static load resistance	ČSN 74 6550, chap. 36	Metal doors, open able	-
28	Test of impact load resistance	ČSN 74 6550, chap. 37	Metal doors, open able	-
29	Design test	ČSN EN 1906, cl. A.3.2; EN 1906, cl. A.3.2	Building hardware	-
30	Plate strength test	ČSN EN 1906, cl. A.3.3; EN 1906, cl. A.3.3	Building hardware	-
31	Test of strength of fastening elements	ČSN EN 1906, cl. A.3.4; EN 1906, cl. A.3.4	Building hardware	-
32	Test of resistance to attack by drilling	ČSN EN 1906, cl. A.3.5; EN 1906, cl. A.3.5	Building hardware	-
33	Test of resistance to attack by chisel	ČSN EN 1906, cl. A.3.6; EN 1906, cl. A.3.6	Building hardware	-
34	Test of strength of plug protection plate	ČSN EN 1906, cl. A.3.7; EN 1906, cl. A.3.7	Building hardware	-
35	Design tests	ČSN EN 1906, cl. 7.3; EN 1906, cl. 7.3	Building hardware	-
36	Determination of resistance to vertical load	ČSN EN 947	Hinged or pivoted doors	-
37	Determination of the resistance to static torsion	ČSN EN 948	Hinged or pivoted doors	-
38	Determination of the resistance to soft and heavy body impact	ČSN EN 949	Windows, doors, blinds and shutters, suspended façade structures	-
39	Determination of height, width, thickness and squareness	ČSN EN 951	Door leaves	-
40	Determination of category of use	ČSN EN 12320, cl. 5.2; EN 12320, cl. 5.2	Padlocks and padlock accessories	-

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Ordinal number¹	Test procedure / method name	Test procedure / method identification²	Tested subject	Degrees of freedom³
41	Security test	ČSN EN 12320, cl. 5.5; EN 12320, cl. 5.5	Padlocks and padlock accessories	-
42*	Test of resistance to corrosion	ČSN EN 12320, cl. 5.4; EN 12320, cl. 5.4; ČSN EN 16864, cl. 5.6; EN 16864, cl. 5.6	Padlocks and padlock accessories	-
43	Bolt strength test	ČSN 74 7731, cl. 3.8, 3.9	Building locks	-
44	Test of return force of latch bolt	ČSN EN 12209:2004, cl. 6.1.2; EN 12209:2003, cl. 6.1.2; ČSN EN 12209, cl. 5.4.2; EN 12209, cl. 5.4.2; prEN 15685:2007, cl. 6.1.2	Building hardware	-
45	Determination of category of use	ČSN EN 12209:2004, cl. 6.2; EN 12209:2003, cl. 6.2; ČSN EN 12209, cl. 5.5; EN 12209, cl. 5.5; ČSN EN 14846, cl. 6.2; EN 14846, cl. 6.2; prEN 15685:2007, cl. 6.2	Building hardware	-
46	Test of durability	ČSN EN 12209:2004, cl. 6.3; EN 12209:2003, cl. 6.3; ČSN EN 12209, cl. 5.6; EN 12209, cl. 5.6; ČSN EN 14846, cl. 6.3; EN 14846, cl. 6.3; prEN 15685:2007, cl. 6.3; ČSN EN 1935, cl. 7.5; EN 1935, cl. 7.5; ČSN EN 16867+A1, cl. 6.3; EN 16867+A1, cl. 6.3	Building hardware	-
47	Determination of door mass and closing force	ČSN EN 12209:2004, cl. 6.4; EN 12209:2003, cl. 6.4; ČSN EN 12209, cl. 5.7; EN 12209, cl. 5.7; ČSN EN 14846, cl. 6.4; EN 14846, cl. 6.4; prEN 15685:2007, cl. 6.4	Building hardware	-

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48*	Test of resistance to corrosion and temperature	ČSN EN 1935, cl. 7.1.5; EN 1935, cl. 7.1.5; ČSN EN 12209:2004, cl. 6.7; EN 12209:2003, cl. 6.7; ČSN EN 12209, cl. 5.10; EN 12209, cl. 5.10; prEN 15685:2007, cl. 6.7	Building hardware	-
49	Test of security	ČSN EN 12209:2004, cl. 6.8; EN 12209:2003, cl. 6.8; ČSN EN 12209, cl. 5.11; EN 12209, cl. 5.11; ČSN EN 14846, cl. 6.8; EN 14846, cl. 6.8; prEN 15685:2007, cl. 6.8	Building hardware	-
50	Determination of field of door usage	ČSN EN 12209:2004, cl. 6.9; EN 12209:2003, cl. 6.9; prEN 15685:2007, cl. 6.9	Building hardware	-
51	Determination of type of key operation and locking	ČSN EN 12209:2004, cl. 6.10; EN 12209:2003, cl. 6.10; prEN 15685:2007, cl. 6.10	Building hardware	-
52	Test of spindle operation	ČSN EN 12209:2004, cl. 6.11; EN 12209:2003, cl. 6.11; prEN 15685:2007, cl. 6.11	Building hardware	-
53	Test for the determination of specified requirements for the design and safety of keys for lever locks	ČSN EN 12209:2004, cl. 6.12; EN 12209:2003, cl. 6.12; ČSN EN 12209, cl. 5.12; EN 12209, cl. 5.12; prEN 15685:2007, cl. 6.12	Building hardware	-
54*	Test of resistance to corrosion, temperature and humidity	ČSN EN 14846, cl. 6.7; EN 14846, cl. 6.7	Building hardware	-
55	Electrical function tests - status indication	ČSN EN 14846, cl. 6.9; EN 14846, cl. 6.9	Building hardware	-
56	Mechanical testing of static load, shear strength and durability	ČSN EN 1935, cl. 7.1 except cl. 7.1.5, cl. 7.2; EN 1935, cl. 7.1, except cl. 7.1.5, cl. 7.2	Building hardware	-
57	Static load resistance test	ČSN EN 1935, cl. 7.3; EN 1935, cl. 7.3	Building hardware	-
58	Shear strength test	ČSN EN 1935, cl. 7.4; EN 1935, cl. 7.4	Building hardware	-

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
59	Function test	ČSN EN 179, cl. 6.1; EN 179, cl. 6.1; ČSN EN 1125, cl. 6.1; EN 1125, cl. 6.1	Building hardware	-
60	Test of release force	ČSN EN 179, cl. 6.2; EN 179, cl. 6.2; ČSN EN 1125, cl. 6.2; EN 1125, cl. 6.2	Building hardware	-
61	Test of design and function	ČSN EN 179, cl. 6.3; EN 179, cl. 6.3; ČSN EN 1125, cl. 6.3 EN 1125, cl. 6.3	Building hardware	-
62	Test of presumptive antiseperation requirements	prEN 15685:2007, cl. 6.13	Building hardware	-
63*	Test of physical destruction of information or data storage equipment	DIN 66399-2, chap. 5; Annex No. 1 to Regulation No. 528/2005 Coll., as amended by Regulation No. 204/2016 Coll. and Regulation No. 13/2022 Coll.	Information storage media destruction equipment	-
64	Test of compatibility between cooperating parts	ČSN EN 16867+A1, cl. 6.1.2; EN 16867+A1, 6.1.2	Building hardware	-
65*	Operational test	ČSN EN 16867+A1, cl. 6.1.6; EN 16867+A1, cl. 6.1.6	Building hardware	-
66	Tests of category of use	ČSN EN 16867+A1, cl. 6.2, excl. cl. 6.2.9 to 6.2.12; EN 16867+A1, cl. 6.2, excl. cl. 6.2.9 to 6.2.12	Building hardware	-
67	Test of safety	ČSN EN 16867+A1, cl. 6.5; EN 16867+A1, cl. 6.5	Building hardware	-
68*	Environmental resistance tests	ČSN EN 16867+A1, cl. 6.6, excl. cl. 6.6.2; EN 16867+A1, cl. 6.6, excl. cl. 6.6.2	Building hardware	-
69	Tests of credential related security	ČSN EN 16867+A1, cl. 6.7; EN 16867+A1, cl. 6.7	Building hardware	-
70*	Attack resistance tests (security)	ČSN EN 16867+A1, cl. 6.8, excl. cl. 6.8.14 to 6.8.17; EN 16867+A1, cl. 6.8, excl. cl. 6.8.14 to 6.8.17	Building hardware	-
71	Maximum operational unlocking torque test	ČSN EN 15496, cl. 6.1.2, 6.2.2; EN 15496, cl. 6.1.2, 6.2.2	Cycle locks	-

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72	Key strength test	ČSN EN 15496, cl. 6.3.2; EN 15496, cl. 6.3.2	Cycle locks	-
73	Durability test	ČSN EN 15496, cl. 6.4.2; EN 15496, cl. 6.4.2	Cycle locks	-
74	Tensile strength test	ČSN EN 15496, cl. 6.5.3.2, 6.5.3.3; EN 15496, cl. 6.5.3.2, 6.5.3.3	Cycle locks	-
75	Torsional strength test	ČSN EN 15496, cl. 6.5.4; EN 15496, cl. 6.5.4	Cycle locks	-
76	Cutting resistance test	ČSN EN 15496, cl. 6.5.5; EN 15496, cl. 6.5.5	Cycle locks	-
77	Test of impact resistance of lock-housings	ČSN EN 15496, cl. 6.5.6; EN 15496, cl. 6.5.6	Cycle locks	-
78	Test of impact resistance of shackle-bolts or chain-links of locks	ČSN EN 15496, cl. 6.5.7; EN 15496, cl. 6.5.7	Cycle locks	-
79	Test of the resistance to pulling or pushing of locking mechanism	ČSN EN 15496, cl. 6.5.8; EN 15496, cl. 6.5.8	Cycle locks	-
80	Test of drill resistance of locking mechanism	ČSN EN 15496, cl. 6.6.3; EN 15496, cl. 6.6.3	Cycle locks	-
81	Test of resistance to attacks with hand tools	ČSN EN 15496, cl. 6.7.3; EN 15496, cl. 6.7.3	Cycle locks	-
82	Picking test	ČSN EN 15496, cl. 6.8.5; EN 15496, cl. 6.8.5	Cycle locks	-
83*	Corrosion resistance test	ČSN EN 15496, cl. 6.9.2; EN 15496, cl. 6.9.2	Cycle locks	-
84	Marking durability test	ČSN EN 15496, cl. 7.2; EN 15496, cl. 7.2	Cycle locks	-

¹ asterisk at the ordinal number identifies the tests, which the Laboratory is qualified to carry out outside the permanent laboratory premises

² 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)

³ the laboratory does not apply a flexible approach to the scope of accreditation

Explanations:

ČAP - Czech Insurance Association

TT - Trezor Test

"This document is an appendix to the certificate of accreditation. In case of any discrepancies between the English and Czech versions, the Czech version shall prevail, both for the certificate appendix and the certificate itself."