The Swedish Theft Prevention Association
Amendment document

SSF 1094
Edition 2

Locks and fittings striking plates for mounted locks burglar resistance, classification requirements and test methods

Amendment T1

2026-11-06

Background

An amendment is being introduced to correct errors in SSF 1094:2, section 5.3.3, Table 1.

Enforcement

The changes concern the sections specified below. During a transition period of six (6) months, previous versions may be used to issue new or renew existing certificates. Existing certificates are not affected by the changes during the validity period of the certificate.

Section	Name	Description of change	Date
5.3.3	Lifting load of striking plate	Correction of errors in Table 1	Changed by this document 2026-11-06

Changes through this document

This document constitutes an amendment to the original standard; consequently, both the original standard and this amendment document are required for a complete and up-to-date text of the standard.

Changes to Section 5.3.3

Changes below replace the previous wording in its entirety.

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5.3.3 Lift loading of striking plates

The plate of the striking plate shall withstand a lift force according to SS-EN 12209 4.8.15 and Table 1.

The striking plate's resistance to lift loading shall be tested as specified in 6.3.4.

It shall be possible to maintain the force for 60 seconds.

Load	Level 1A	Level 1B	Level 3	Level 4	Level 5
5.2.1 Box -Loading in the X-axis	2 kN	2 kN	SS-EN 12209 grade 4 5 kN	SS-EN 12209 grade 6 6 kN	SS-EN 12209 grade 6 6 kN
5.2.2 Box-Loading in the Y-axis	2 kN	2 kN	SS-EN 12209 grade 4 5 kN	SS-EN 12209 grade 6 6 kN	SS-EN 12209 grade 6 6 kN
5.2.3 Box-Loading in the Z-axis	2 kN	2 kN	SS-EN 12209 grade 4 5 kN	SS-EN 12209 grade 6 6 kN	SS-EN 12209 grade 6 6 kN
5.3.1 Side load of striking plate	SS-EN 12209 grade 3 5 kN	SS-EN 12209 grade 4 7 kN	SS-EN 12209 grade 4 7 kN	SS-EN 12209 grade 6 10 kN	12 kN
5.3.2 End load of striking plate	SS-EN 12209 grade 3 5 kN	SS-EN 12209 grade 4 7 kN	SS-EN 12209 grade 4 7 kN	SS-EN 12209 grade 6 10 kN	12 kN
5.3.3 Lifting load of striking plate	***SS-EN 12209 grade 4 5 kN***	***7 kN***	***7 kN***	***10 kN***	12 kN

Table 1 – Test forces for testing mechanical striking plate

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