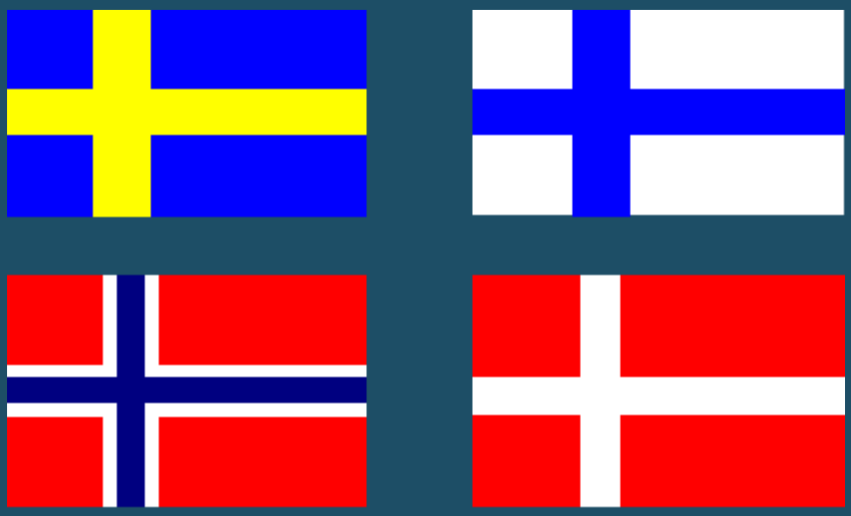


FG-400:4

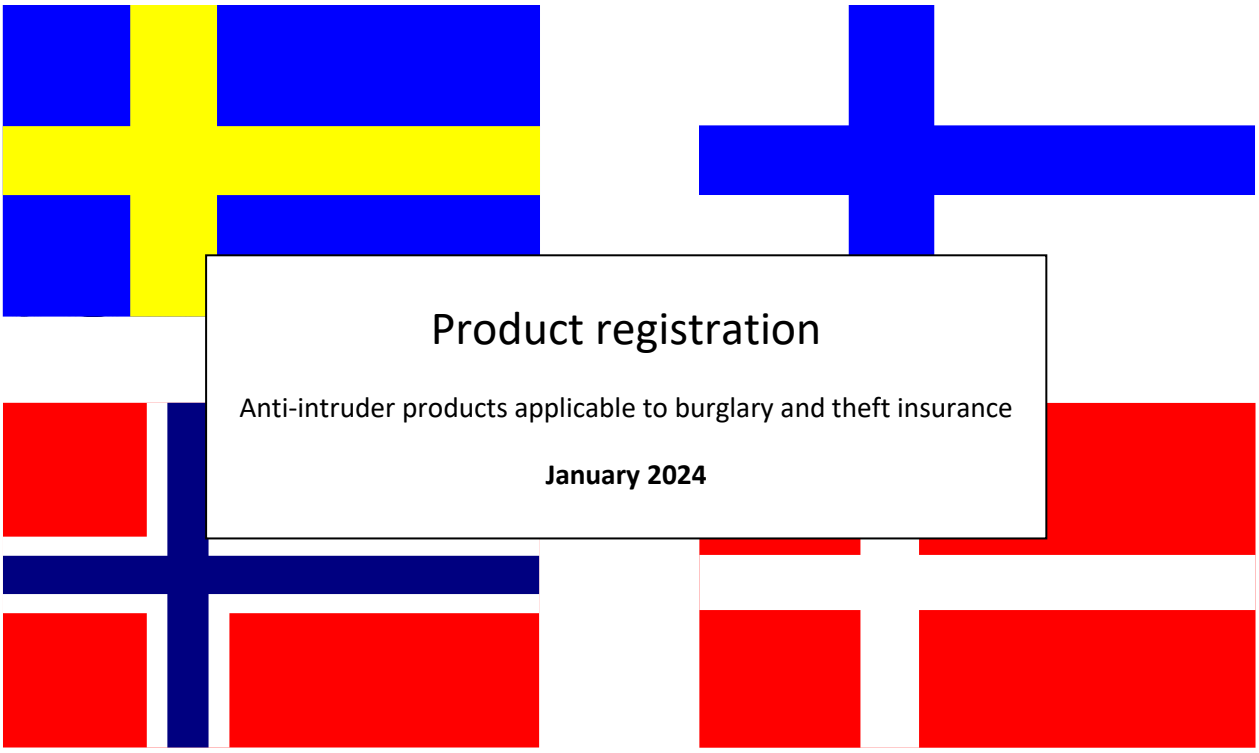
Product registration

Anti-intruder products applicable to burglary and thefts insurance

Gyldig fra 01.01.24

FG SKADETEKNIKK

Finans Norge
Forsikringsdrift



Product registration

Anti-intruder products applicable to burglary and theft insurance

January 2024

Insurance Sweden, Sweden

Finance Finland, Finland

Finance Norway, Norway

Insurance & Pension Denmark, Denmark

Contents

1. Foreword

The Nordic insurance associations, SF/Insurance Sweden (Sweden), FFI/Finance Finland (Finland), Finance Norway (Norway) and F&P - Insurance & Pension Denmark (Denmark), have approved a joint system for registration of anti-intruder products applicable to burglary and theft insurance.

In Norway, Finance Norway is represented by FG Skadeteknikk (former FG Forsikringsselskapenes Godkjennelsesnevnd).

The aim of the scheme is to promote the intentions of the European Common Market to enable products "approved" in one European country also to be used in another European country.

The scheme described in this document applies, however, only to anti-intruder products registered by insurance associations in the Nordic countries.

A secondary purpose of the registration scheme is to ensure that insurers and their customers can readily access a list of many suitable anti-intruder products. It should be noted that insurers can stipulate the use of specific anti-intruder devices, and it is only the specific insurance contract that can specify which anti-intruder products may be used for individual security purposes.

The registration of a product can be withdrawn if any new knowledge or information gives reason to doubt the performance of the product.

Each Nordic country is responsible for its own system and registration terms.

Insurance Sweden has no product registration system, see section 5 and appendix 5.

This document is the original. In the event of any differences in interpretation of a translated version, the English version takes precedence.

2. Registration

A product can be registered according to the procedures of each organisation where applicable.

The following is minimum required documentation:

- A copy of a certificate issued by an accredited certification body as specified below [1)]
- User guide in the language of the country concerned.
- Installation instructions in the language of the country or in English – unless otherwise specified by the relevant insurance association.
- Where the applicant is a person other than the certificate holder, the certificate holder must provide a declaration in writing authorising the applicant to use the certificate in connection with registration of the product.

[1)] Requirements to accreditation and certification bodies:

- Certification body conforming to quality standard EN/ISO/IEC 17065: 2012. The scope of the accreditation must cover relevant standards.
- An accreditation body in an EU/EEA member state must accredit the certification body.
- The accreditation body must be a member of European Accreditation (EA).

The certificate must comply with the following:

- The certificate must be in English.
- The certificate must have an expiry date.
- Certification must be based on a test conducted in accordance with relevant performance specifications, valid at the time of application, and listed in Appendix 1.
- The certificate must include information showing which version of the performance specification it was issued under.
- The certificate must state which class or grade the product achieved under the relevant performance specifications.
- Documentation must be provided proving the attestation of the certification body and its authority to issue product certification. Documentation must be in English.

Any costs in connection with registration must be met by the applicant.
Costs differ in the various national insurance associations.

3. Registration period

Registration is limited in time to the period of validity stated on the certificate, subject to a maximum registration period of five years. Before expiry of the registration period, the applicant can apply for a new registration period by submitting a valid certificate. Such an application must be made to each of the Nordic insurance associations with whom it is wished to maintain the registration.

The registration of an anti-intruder product can be renewed repeatedly if the product or standard has not changed, and the product continues to have a valid certificate.

4. Discontinuation of performance specifications

If performance specifications (product standard etc.) are no longer recognised in one of the individual national insurance associations, any registered products complying with these specifications can continue to be registered until expiry of the certificate, subject to a maximum period of five years.

If a specific set of performance specifications ceases to be recognised or in the event of discontinuation of performance specifications, each Nordic insurance association can individually opt to continue to register the anti-intruder products concerned in accordance with pt. 3, Registration period.

Notice of withdrawal of approval of performance specifications will be published on the association's website or in the form of a notice from the body that issued the specifications.

5. Application for registration

Application for registration must be submitted to each of the Nordic insurance associations; details of the required procedure are given on their websites.

FFI, Finance Finland, www.vahingontorjunta.fi

FG Skadeteknikk, Norge, www.fgsikring.no

F&P, Forsikring & Pension, www.sikringsguiden.dk

Insurance Sweden approves products that are certified by an accredited certification body accredited to EN/ISO/IEC 17065 and accredited by SWEDAC or any other member of European Accreditation, EA.

6. Definitions

This document uses the following definitions:

Term	Definition
Accredited certification body	A certification body is an EU/EEA country which satisfies quality standard EN/ISO/IEC 17065: 2012 for product certification and is accredited by an accreditation body in an EU/EEA country under special legislation and is subject to the special control of the accreditation body.
Anti-intruder products	In the context of this document: products providing mechanical resistance to intrusion, e.g. locks, grilles, etc., and products for electronic monitoring, e.g. sensors and central equipment for automatic intruder-alarm systems.
Applicant	Producer, importer or seller of an anti-intruder product who wishes to have the product included on the insurance association's registration list.
CEN	The European organisation for national standards organisations – Comité Européen de Normalisation
CENELEC	The European organisation for national standards organisations in the electrotechnical field – Comité Européen de Normalisation Électrotechnique.

Term	Definition
Certificate	Document issued by an accredited certification body confirming conformity with an EN or TS from CEN or CENELEC.
Document of conformity	A document other than a certificate, which confirms conformity with performance specifications.
Finance Finland/FFI	Finance Finland is a trade body, which represents financial companies. Main objective is to secure a benign operating environment, well-functioning financial market and effective payment system. FFI also promote loss prevention in addition to social welfare and safety. www.finanssiala.fi, www.vahingontorjunta.fi
Finance Norway	Finance Norway is the organisation representing the financial sector – banks, financial institutions and insurance companies – in Norway. www.finansnorge.no, www.fgsikring.no
F&P Godkendelsesblad	A former type of document of conformity, verifying tests and classification of mechanical anti-intruder products tested in accordance with F&P Denmark's Standard Thief Method. It is no longer valid for registration.
Insurance Sweden/SF	A joint organization for insurers who conduct insurance activities in Sweden. The organisation safeguards the interests of members and their opportunities for carrying on business in Sweden and abroad. www.svenskforsakring.se

Term	Definition
Insurance & Pension Denmark/F&P	The organization in Denmark representing insurers and cross-company pension funds. www.fogp.dk www.sikringsguiden.dk
Interpretation sheet/IS	The CENELEC Interpretation Sheet (IS) is a published sheet giving the interpretation of a CENELEC standard. In principle, a CENELEC standard is written in such a way that there is no need for interpretation by the user. However, the parties involved in the use of the standards, such as manufacturers, certifiers and legislators, read standards from their own perception and do not always understand the intentions expressed by the standards. Therefore, the Technical Body responsible for the published standard asks CEN-CENELEC Management Center (CCMC) to issue, after due approval procedure, an Interpretation sheet, which purpose is to clarify the meaning or the intention of a specific part of the standard.

Term	Definition
Performance specifications	Technical specifications stipulated by a requesting party – e.g. an insurance company – as a necessary condition of insurance. or Specification of technical properties for a product, e.g. a standard or other technical specification approved by one of the Nordic insurance associations, e.g. from Insurance Europe (former CEA), Insurance Sweden, Finance Norway, Finance Finland or Insurance & Pension Denmark. See Appendix 1-5
Period of registration	The period during which a product can be registered without requiring renewal of registration and which can be a maximum of five (5) years subject to a maximum of the period shown in the certificate.
Product certification	Process under which an accredited certification body issues documentation to the effect that a product has been tested in accordance with and meets the requirements laid down in a defined product standard.
Registration scheme	The scheme described in this document.
Standard Thief Method (STM)	Forensic testing method to assess the intrusion resistance of mechanical anti-intruder products. The method was designed by Insurance & Pension Denmark. Stop for test: 31.12.2013 and stop for approval: 31.12.2015.
SSF Stöldskyddsföreningen	Swedish Theft Prevention Association publishes burglary protection norms on behalf of Swedish insurance.

Appendix 1: List of performance specifications for anti-intruder products

List of performance specifications for anti-intruder products, stating which specifications are approved by the individual insurance association.

Dated references are subject to current and subsequent versions of the standards mentioned.

Automatic intruder alarms (AIA):

European product standards (EN) and Technical specifications (TS) published by CENELEC including interpretation sheets (IS) and amendments (A), norms published by SSF.

Intruder alarm systems

Specification	Title	Note	Recognised by:			
EN 50131-1:2006/ A3:2020	Alarm systems - Intrusion systems—Part 1: General requirements		x	x[1)]	x[2)]	x
EN 50131-2-2 :2017	Alarm systems - Intrusion systems—Part 2-2: Requirements for passive infrared detectors		x	x[1)]	x	x
EN 50131-2-3:2008/ IS1:2014	Alarm systems - Intrusion systems—Part 2-3: Requirements for microwave detectors		x	x[1)]	x	x
EN 50131-2-4:2020	Alarm systems - Intrusion systems—Part 2-4: Requirements for combined passive infrared and microwave detectors		x	x[1)]	x	x
EN 50131-2-5:2008/ IS1:2014	Alarm systems - Intrusion systems—Part 2-5: Requirements for combined passive infrared and ultrasonic detectors		x	x[1)]	x	x
EN 50131-2-6:2008/ IS1:2014	Alarm systems - Intrusion systems—Part 2-6: Requirements for opening contacts (magnetic)		x	x[1)]	x	x
EN 50131-2-7-1:2012/ IS1:2014	Alarm systems - Intrusion systems - Part 2-7-1: Intrusion detectors - Glass break detectors (acoustic)		x	x[1)]	x	x
EN 50131-2-7-2:2012/ IS1:2014	Alarm systems - Intrusion systems - Part 2-7-2: Intrusion detectors - Glass break detectors (passive)		x	x[1)]	x	x

Specification	Title	Note	Recognised by:			
EN 50131-2-7-3:2012/ IS1:2014	Alarm systems - Intrusion systems - Part 2-7-3: Intrusion detectors - Glass break detectors (active)		x	x[1)]	x	x
EN 50131-2-8:2016	Alarm systems - Intrusion and hold-up systems - Part 2-8: Intrusion detectors - Shock detectors		x	x[1)]	x	x
TS 50131-2-9:2016	Alarm systems - Intrusion and hold-up systems - Part 2-9: Intrusion detectors – Active infrared beam detectors		x	-	x	x
EN 50131-2-10: 2018	Alarm systems - Intrusion and hold-up systems - Part 2-9: Intrusion detectors – Lock state contacts (magnetic)		x	x[1)]	x	-
TS 50131-2-11:2017	Alarm systems – Intrusion and hold-up systems – Part 2-9: Intrusion detectors – ALDDR		x	-	x	-
EN 50131-3:2009	Alarm systems – Intrusion systems—Part 3: Control and indicating equipment		x	x[1)]	x	x
EN 50131-4:2019	Alarm systems – Intrusion systems—Part 4: Warning devices		x	x[1)]	x	x
EN 50131-5-3:2017	Alarm systems – Intrusion systems—Part 5-3: Requirements for interconnections equipment using radio frequency techniques		x	x[1)]	x	x
TS 50131-5-4:2012	Alarm systems – Intrusion systems—Part 5-4: System compatibility testing for I&HAS equipment located in supervised premises		x	-	x	x
EN 50131-6:2017	Alarm systems – Intrusion systems—Part 6: Power supplies		x	x[1)]	x	x
TS 50131-11:2012/ IS1:2014	Alarm systems – Intrusion systems – Part 11: Hold-up devices		x	x[1)]	x	x

Specification	Title	Note	Recognised by:			
SSF 1014 edition 6 2023	System Components. Intruder Alarm Systems		x	x	x	-

1) Incorporated in SSF 1014 edition 6

2) Incorporated in FG 200

Alarm transmission systems and Alarm Receiving Centres (for intruder alarmsystems)

Specification	Title	Note	Recognised by:			
EN 50131-10:2014	Alarm systems – Intrusion and hold up systems – part 10: application specific requirements for Supervised Premises Transceivers (SPT)		x	-[2)]	x	x
EN 50136-1: 2012/ A1:2018	Alarm systems - Alarm transmission systems and equipment—Part 1: General requirements for alarm transmission systems		x	-[2)]	x	x
EN 50136-2:2013	Alarm systems - Alarm transmission systems and equipment		x	-[2)]	x	x
EN 50136-3:2013	Alarm systems - Alarm transmission systems and equipment -- Part 3: Requirements for Receiving Centre Transceiver (RCT)		x	-[2)]	x	-
TS 50136-4:2004	Alarm systems - Alarm transmission systems and equipment -- Part 4: Annunciation equipment used in alarm receiving centres		x	-[2)]	x	-
EN 50518: 2019	Monitoring and alarm receiving centre		x	-[1)]	x	-

SSF Stöldskyddsföreningen (Swedish Theft Prevention Assn.), Sweden

Specification	Title	Note	Recognised by:			
SSF 114 edition 3: 2021	Requirements for Alarm transmission systems – Intruder alarm systems.		-	x	x	-
SSF 136 utgåva 5: 2018	Larmcentraler		-	x	-	-

1) EN 50518 incorporated in SSF 136

2) EN 50136 incorporated in SSF 114:3

Security fog devices and Pyrotechnic Obstruction Security Devices

European product standard published by CENELEC

Specification	Title	Note	Recognised by:			
EN 50131-8:2019	Alarm systems - Intrusion and hold up systems – Part 8: Security fog device/systems		x	x[1)]	x[2)]	x
EN 50131-13:2020	Alarm systems - Intrusion and hold up systems – Part 13: Pyrotechnic Obstruction Security Devices		x	-	x	-

1) If required, installed according to SSF 1042

2) Incorporated in FG-250:2

Mechanical anti-intruder products:

Secure-storage units:

European product standards (EN) published by CEN

Specification	Title	Note	Recognised by:			
EN 1143-1:2019	Secure storage units - Requirements, classification and methods of test for resistance to burglary - Part 1: Safes, ATM safes, strongroom doors and strongrooms		x	x	x[1)]	x
EN 1143-2:2014	Secure storage units - Requirements, classification and methods of test for resistance to burglary - Part 2: Deposit systems		x	x	x[1)]	x
EN 14450:2017	Secure storage units - Requirements, classification and methods of tests for resistance to burglary - Secure safe cabinets.		x	-	-	x

1) Incorporated in FG-530

SSF Stöldskyddsföreningen (Swedish Theft Prevention Assn.), Sweden

Specification	Title	Note	Recognised by:			
SSF 3492 edition 2: 2021	Secure cabinet - Testing and evaluation of burglary resistance		x	x	x	x
SSF 1089 utgåva 2: 2022	Säkerhetsskåp med deponering – Krav och provningsmetoder		x	x	x	-

FG Skadeteknikk, Norway

Specification	Title	Note	Recognised by:			
FG-520:1	Safety cupboards, Insurers' requirements for testing and approval		x	-	x	-

Burglar resistant doors

European product standard published by CEN

Specification	Title	Note	Recognised by:			
EN 1627:2021	Windows, doors, shutters - Burglar resistance - Requirements and classification		x	x[1)]	x	x

1) Additional requirements for locks according to SSF 200 and SSF 3522 and SSF 3523.

SSF Stöldskyddsföreningen (Swedish Theft Prevention Assn.), Sweden

Specification	Title	Note	Recognised by:			
SSF 1078 utgåva 1: 2013	Burglar-proof doors - Classification, requirements and testing.	Under revision in 2024		x	x	-

Windows

European product standard published by CEN

Specification	Title	Note	Recognised by:			
EN 1627:2021	Windows, doors, shutters - Burglar resistance - Requirements and classification		x	x	x[1)]	x

1) Incorporated in FG-320:2.

Burglar resistant walls

SSF Stöldskyddsföreningen (Swedish Theft Prevention Assn.), Sweden

Specification	Title	Note	Recognised by:			
SSF 1047 utgåva 2: 2004	Burglar-proof walls, requirements and testing	Under revision in 2024	x	x	x[1)]	-

1) Incorporated in FG-320-1

Grilles and shutters

European product standard published by CEN

Specification	Title	Note	Recognised by:			
EN 1627:2021	Windows, doors, shutters - Burglar resistance - Requirements and classification		x	x[1)]	x	x

1) Additional requirements for locks according to SSF 200 and SSF 3522 and SSF 3523.

SSF Stöldskyddsföreningen (Swedish Theft Prevention Assn.), Sweden

Specification	Title	Note	Recognised by:			
SSF 012 utgåva 3: 2015	Norm for grilles, specifications and classification	Under revision in 2024	X	x	x	-
SSF 033 utgåva 2: 2005	Norm for iron gates (Gallergrind), specifications and classification	Under revision in 2024	x	x	x	-

Industrial gates

SSF Stöldskyddsföreningen (Swedish Theft Prevention Assn.), Sweden

Specification	Title	Note	Recognised by:			
SSF 1074 utgåva 1: 2013	Industrial doors - Classification, requirements and testing	Under revision in 2025	x	x	x	x

Security glazing

European product standards (EN) published by CEN

Specification	Title	Note	Recognised by:			
EN 356:2002	Glass in building - Security glazing - Testing and classification of resistance against manual attack	Under revision	x	x	x[1)]	x
EN 1063:1999	Glass in building - Security glazing - Testing and classification of resistance against bullet attack	Under revision	x	-	x[1)]	x

1) Incorporated in FG-300.

SSF Stöldskyddsföreningen (Swedish Theft Prevention Assn.), Sweden

Specification	Title	Note	Recognised by:			
SSF 1085: 2022 utgåva 1	Polycarbonate - Anti-burglary properties - Classification, requirements and testing		x	x	x	-

Locks and latches

European product standards (EN) published by CEN

Specification	Title	Note	Recognised by:			
EN 12209:2016	Building hardware - Locks and latches - Mechanically operated locks, latches and locking plates - Requirements and test methods		x[1)]	x[2)]	x[3)]	x
EN 1303:2015	Building hardware - Cylinders for locks - Requirements and test methods		x[1)]	x[2)]	x[3)]	x
EN 1906:2012	Building hardware - Lever handles and knob furniture .- Requirements and test methods		x[1)]	x[2)]	x[3)]	x
EN 14846:2008	Building hardware - Locks and latches - Electromechanically operated locks and striking plates - Requirements and test methods	Under CEN process	x[1)]	x[2)]	x[3)]	x
EN 15684:2020	Building hardware - Mechatronic cylinders - Requirements and test methods	Under CEN process	x[1)]	x[2)]	x[3)]	x
prEN 15685	Building hardware – Multipoint locks - Requirements and test methods	Under CEN process	x[1)]	x[2)]	x[3)]	x
EN 16867:2020	Mechatronic door furniture		x[1)]	x[2)]	x[3)]	-

1) Incorporated in SFS 7020
2) Incorporated in SSF 3522 and SSF 3523
3) Incorporated in FG-310

SSF Stöldskyddsföreningen (Swedish Theft Prevention Assn.), Sweden

Specification	Title	Note	Recognised by:			
SSF 3522, edition 2: 2018	Door and window fittings - Fixed mounted locks - Classification	Under revision in 2024	x[1)]	x	x[2)]	-
SSF 3523 edition 1: 2020	Digital locking unit – Classification, requirements and test methods	Under revision in 2024	x[1)]	x	x[2)]	-

Specification	Title	Note	Recognised by:			
SSF 1090 edition 1: 2015	Mechanical cylinders – Burglar resistence	Under revision in Q4 2023	x[1)]	x[3)]	x[2)]	-
SSF 1091 edition 1: 2015	Mechatronic cylinders – Burglar resistance	Under revision in Q1 2024	x[1)]	x[4)]	x[2)]	-
SSF 1092 edition 1: 2015	Fixed mounted mechanical lock cases – Burglar resitance	Under revision in Q1 2024	x[1)]	x[5)]	x[2)]	-
SSF 1093 edition 1: 2015	Fixed mounted electromechanical locks – Burglar resistance	Under revision in Q1 2024	x[1)]	x[6)]	x[2)]	-
SSF 1094 edition 1: 2015	Striking plates for mounted locks- Burglar resitance	Under revision in Q4 2023	x[1)]	x[7)]	x[2)]	-
SSF 1095 edition 1: 2015	Electromechanical striking plates for fixed mounted locks - Burglar resistance	Under revision in Q1 2024	x[1)]	x[8)]	x[2)]	-
SSF 1096 edition 1: 2015	Reinforcement plates – Burglar resistance	Under revision in Q4 2023	x[1)]	X[9)]	x[2)]	-

1) Applicable parts only
2) Incorporated in FG-310
3) EN 1303 incorporated in SSF 1090
4) EN 15684 incorporated in SSF 1091
5) EN 12209 incorporated in SSF 1092
6) EN 14846 incorporated in SSF 1093
7) EN 12209 incorporated in SSF 1094
8) EN 14846 incorporated in SSF 1095
9) EN 1906 incorporated in SSF 1096

Finnish Standard, Finland

Specification	Title	Note	Recognised by:			
SFS 7020:2022	Door and window fittings – fixed mounted locks and padlocks – burglary resistance - classification		x	-	x	-

Padlocks and padlock fittings

European product standard (EN) published by CEN

Specification	Title	Note	Recognised by:			
EN 12320:2012	Building hardware - Padlocks and padlock fittings - Requirements and test methods		x[1)]	-[2)]	x[3)]	x
EN 16864: 2017	Mechatronic padlocks		x[1)]	-[2)]	x[3)]	x

1) Incorporated in SFS 7020
2) Incorporated in SSF 014
3) Incorporated in FG-310

SSF Stöldskyddsföreningen (Swedish Theft Prevention Assn.), Sweden

Specification	Title	Note	Recognised by:			
SSF 014, utgåva 4[1)]: 2020	Padlocks and Padlock fittings – Classification, requirements and test methods		x[2)]	x	x[3)]	-

1) Based on EN 12320 and 16864
2) Applicable parts only
3) Incorporated in FG-310

Lockable fittings for windows

Swedish Standard, Sweden

Specification	Title	Note	Recognised by:			
SS 3620, class A: 2017	Door and window fittings - Burglar resistance - Additional lockable fittings for windows and French windows – Requirements	?	x	x	x[1)]	x

1) Incorporated in FG-310

Locks for French windows (balcony/patio doors)

Swedish Standard, Sweden

Specification	Title	Note	Recognised by:			
SS 3620, class B:2017	Door and window fittings - Burglar resistance - Additional lockable fittings for windows and French windows - Requirements		x	x	x[1)]	x
SS 3620, class C:2017	Door and window fittings - Burglar resistance - Additional lockable fittings for windows and French windows - Requirements		x	x	x[1)]	x

1) Incorporated in FG-310

Key-storage tubes/boxes

SSF Stöldskyddsföreningen (Swedish Theft Prevention Assn.)

Specification	Title	Note	Recognised by:			
SSF 024, utgåva 2: 2021	Key Cabinet – Burglar resistance Classification, requirements, testing and installation		-	x	-	x
SSF 1066, utgåva 2: 2021	Key Storage Box – Requirements for classification, testing and installation		-	x	-	-

Key safes - Finnish Standard, Finland

Specification	Title	Note	Recognised by:			
SFS 7020:2022	Door and window fittings – fixed mounted locks and padlocks – burglary resistance - classification		x	-	-	-

Container locks, special locks

SSF Stöldskyddsföreningen (Swedish Theft Prevention Assn.)

Specification	Title	Note	Recognised by:			
SSF 1051 utgåva 2: 2016	Locking bar – Requirements and test methods		x	x	x	x

Locks for bicycles

European product standard (EN) published by CEN

Specification	Title	Note	Recognised by:			
						
EN 15496:2008	Cycles, requirements and test methods for cycle locks		x	-	x	-

Svenska Stöldskyddsföreningen/SSFN (Swedish Theft Prevention Assn.), Sweden

Specification	Title	Note	Recognised by:			
						
SSF 701:utgåva 1: 2022	Moped and Motorcycle locks – Classification, requirements, and test methods	Replace TFFN 701 edition 2	x	x	x	-
SSF 011, edition 3: 2019	Requirement and testing standard for bicycle locks		x	x	x	-

Danish Institute for Informative Labeling /Varefakta (DVN), Denmark

Specification	Title	Note	Recognised by:			
						
VF 5029:4	DVN guidelines for bicycle locks		x	-	x	x

Locks for boat motors

SSF Stöldskyddsföreningen (Swedish Theft Prevention Assn.)

Specification	Title	Note	Recognised by:			
						
SSF 026, edition 2: 2020	Requirement and testing standard for outboard motorlocks		x	x	-	x

Locks for wheel locks

SSF Stöldskyddsföreningen (Swedish Theft Prevention Assn.)

Specification	Title	Note	Recognised by:			
						
SSF 049, edition 2: 2020	Wheel locks – Requirements and test methods		x	x	-	-

Appendix 2: Finland

Fire*:*
Product requirements for fire detection:

Fire detection
European product standard (EN) published by CEN

Specification	Title	Note	Recognised by:			
EN 14604:2005	Smoke alarm devices		x[1)]	-	x	-

1) Approved in wireless systems for private use.

Appendix 3: Norway

In Norway there are special rules for intruder alarm systems – residential use only, -combined systems for intruder-fire-water. For details see FG-200.

Fire*:*

Product requirements for fire detection:

Fire detection

European product standard (EN) published by CEN

Specification	Title	Note	Recognised by:			
EN 14604:2005	Smoke alarm devices		x	-	x	-
Note: An approval requires additional integrated module for wire free communication according to EN 50131-5-3.						

Water:

Product requirements for water leak detection and shut-off:

FG Skadeteknikk, Norway

Specification	Title	Note	Recognised by:			
FG 600:3 (01.11.2023)	Water leak detection and automatic shut-off		x	-	x	-

Appendix 4: Denmark

Testing after the Standard Thief Method/Standardtyvmetoden (STM) stopped the 31st of December 2013. Products tested according to STM has not been recognised after the 31st of December 2015.

The connection between classification according to the Standard thief method, YELLOW/GUL, GREEN/GRØN, BLUE/BLÅ and RED/RØD, sikringsniveau/security level and requirement to the complete lock unit/låseenhed are shown in the table below.

Security level/ Sikringsniveau	Classification – STM (Withdrawn)	New designation
10	-	Lock unit/låseenhed I
20	GREEN/GRØN	Lock unit/låseenhed I
30	BLUE/BLÅ	Lock unit/låseenhed II
40	BLUE/BLÅ	Lock unit/låseenhed III
50	BLUE/BLÅ	Lock unit/låseenhed IV
60	RED/RØD	Lock unit/låseenhed IV

The connection between classifikation according to the Standard thief method, YELLOW/GUL, GREEN/GRØN, BLUE/BLÅ and RED/RØD, sikringsniveau/security level and requirement to 'windows, doors and shutters' are shown in the table below.

Before the 1st of July 2016			From the 1st of July 2016	
Security level/ Sikringsniveau	STM (HG1)	EN 1627	Security level/ Sikringsniveau	EN 1627
10	-	-	10	-
20	-	-	20	-
30	-	-	30	-
40	YELLOW/GUL	RC2	40	RC3
50	BLUE/BLÅ	RC3	50	RC3
60	RED/RØD	RC5	60	RC4

See more details at www.sikringsguiden.dk

Appendix 5: Sweden

Insurance Sweden has no product registration service.

Insurance Sweden approves products that are certified by an accredited certification body accredited to EN/ISO/IEC 17065 and accredited by SWEDAC or any other member of European Accreditation, EA.