

Bygningsbeslag – Beslag til vinduer og dørhøje vinduer – Krav og prøvningsmetoder – Del 7: Fingerlåse

Building hardware – Hardware for windows and door height
windows – Requirements and test methods – Part 7: Finger catches

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EUROPEAN STANDARD

EN 13126-7

NORME EUROPÉENNE

EUROPÄISCHE NORM

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English Version

Building hardware - Hardware for windows and door height windows - Requirements and test methods - Part 7: Finger catches

Quincaillerie pour le bâtiment - Ferrures de fenêtres et portes-fenêtres - Exigences et méthodes d'essai - Partie 7 : Verrous de ferme-imposte

Baubeschläge - Beschläge für Fenster und Fenstertüren - Anforderungen und Prüfverfahren - Teil 7: Fallen-Schnäpper

This European Standard was approved by CEN on 8 February 2021.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CEN member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

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EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
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European foreword

This document ([EN 13126-7:2021](#)) has been prepared by Technical Committee CEN/TC 33 “Doors, windows, shutters, building hardware and curtain walling”, the secretariat of which is held by AFNOR.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by September 2021, and conflicting national standards shall be withdrawn at the latest by September 2021.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN shall not be held responsible for identifying any or all such patent rights.

This document supersedes [EN 13126-7:2007](#).

With regard to [EN 13126-7:2007](#), the following significant changes were made:

- [EN 13126-7](#) now is independent from [EN 13126-1](#); all necessary information are included without the need of any further information from [EN 13126-1](#);
- several editorial changings in the wording for a better understanding;
- terms under [3.1](#) 'sample', [3.2](#) 'specimen' and [3.3](#) 'test-rig', [3.4](#) 'sash width', [3.5](#) 'sach height' added;
- under [4.1](#) classification system changed completely; former digits 1 (Category of use), 4 (Fire resistance), 5 (Safety in use), 7 (security) and 8 (Application) deleted; former digit 2 changed into box 1 (Durability), former digit 3 changed into box 2 (Mass), former digit 6 changed into box 3 (Corrosion resistance), former digit 9 changed into box 4 (Test sizes);
- under [4.2](#) new grades for the number of cycles defined; H1 (5 000), H2 (10 000) and H3 (20 000); see also [5.2](#);
- under [Clause 4.6](#) new example added for the new classification;
- under [5.2](#) new grades for the number of cycles defined; H1 (5 000), H2 (10 000) and H3 (20 000) in accordance with [4.2](#) established;
- under [5.4](#) clause for corrosion resistance added;
- under 6 headline modified with “...and preparation for the test”;
- [subclauses 6.1](#) 'Test rig', [6.2](#) 'Specimen' and [6.3](#) 'Mounting of specimen’ added;
- under 8 new clause added regarding marking with information from the current version of [EN 13126-1](#).

This document is one of a series of European standards for building hardware products for windows and door height windows. This document is independent of [EN 13126-1](#).

[EN 13126](#) consists of the following parts:

- [EN 13126-1](#), *Building hardware — Hardware for windows and door height windows — Requirements and test methods — Part 1: Requirements common to all types of hardware*;
- [EN 13126-2](#), *Building hardware — Hardware for windows and door height windows — Requirements and test methods — Part 2: Window fastener handles*;
- [EN 13126-3](#), *Building hardware — Hardware for windows and door-height windows — Requirements and test methods — Part 3: Handles, primarily for Tilt and Turn, Tilt-First and Turn-Only hardware*;
- [EN 13126-4](#), *Building hardware — Requirements and test methods for windows and door height windows — Part 4: Espagnolettes*;

- [EN 13126-5](#), *Building hardware — Hardware for windows and door height windows — Requirements and test methods — Part 5: Devices that restrict the opening of windows and door height windows*;
- [EN 13126-6](#), *Building hardware — Hardware for windows and door height windows — Requirements and test methods — Part 6: Variable geometry stay hinges (with or without a friction stay)*;
- [EN 13126-7](#), *Building hardware — Requirements and test methods for windows and door height windows — Part 7: Finger catches*;
- [EN 13126-8](#), *Building hardware — Hardware for windows and door height windows — Part 8: Requirements and test methods for tilt and turn, Tilt-First and Turn-Only hardware*;
- [EN 13126-9](#), *Building hardware — Requirements and test methods for windows and door height windows — Part 9: Hardware for horizontal and vertical pivot windows*;
- [EN 13126-10](#), *Building hardware — Requirements and test methods for windows and door height windows — Part 10: Arm-balancing systems*;
- [EN 13126-11](#), *Building hardware — Requirements and test methods for windows and door height windows — Part 11: Top hung projecting reversible hardware*;
- [EN 13126-12](#), *Building hardware — Requirements and test methods for windows and door height windows — Part 12: Side hung projecting reversible hardware*;
- [EN 13126-13](#), *Building hardware — Hardware for windows and balcony door — Requirements and test methods — Part 13: Sash balances*;
- [EN 13126-14](#), *Building hardware — Hardware for windows and balcony door — Requirements and test methods — Part 14: Sash fasteners*;
- [EN 13126-15](#), *Building hardware — Hardware for windows and balcony door — Requirements and test methods — Part 15: Rollers for sliding and hardware for sliding folding windows*;
- [EN 13126-16](#), *Building hardware — Hardware for windows and balcony door — Requirements and test methods — Part 16: Hardware for Lift and Slide windows*;
- [EN 13126-17](#), *Building hardware — Hardware for windows and balcony door — Requirements and test methods — Part 17: Hardware for Tilt and Slide windows*;
- [EN 13126-19](#), *Building hardware — Requirements and test methods for windows and door height windows — Part 19: Sliding Closing Devices*

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Building hardware – Hardware for windows and door height windows – Requirements and test methods –

Part 7: Finger catches

1 Scope

This document specifies the requirements and test procedures for durability, strength, security and functionality of finger catches for windows and door height windows.

2 Normative references

The following documents are referred to in the text in such a way that some of all of their contents constitute requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

[EN 1670](#), *Building hardware — Corrosion resistance — Requirements and test methods*