SLOVENSKI STANDARD
oSIST prEN 13126-12:2024

01-november-2024

Stavbno okovje - Okovje za okna in zastekljena vrata - Zahteve in preskusne metode - 12. del: Obrnjeno okovje za izbočena okna z vrtljivimi krili

Building hardware - Hardware for windows and door-height windows - Requirements and test methods - Part 12: Side hung projecting reversible hardware

Baubeschläge - Beschläge für Fenster und Fenstertüren - Anforderungen und Prüfverfahren - Teil 12: Beschläge für auskragende Drehflügel-Umkehrfenster

Quincaillerie pour le bâtiment - Exigences et méthodes d'essai des ferrures de fenêtres et portes-fenêtres - Partie 12: Ferrures pour ouvrants à projection de l'axe latéral réversibles

Ta slovenski standard je istoveten z: **prEN 13126-12**

ICS:

91.190	Stavbna oprema	Building accessories

oSIST prEN 13126-12:2024 **en,fr,de**

EUROPEAN STANDARD

NORME EUROPÉENNE

EUROPÄISCHE NORM

DRAFT
prEN 13126-12

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ICS 91.190

Will supersede EN 13126-12:2008

English Version

Building hardware - Hardware for windows and door-height windows - Requirements and test methods - Part 12: Side hung projecting reversible hardware

Quincaillerie pour le bâtiment - Exigences et méthodes d'essai des ferrures de fenêtres et portes-fenêtres - Partie 12: Ferrures pour ouvrants à projection de l'axe latéral réversibles

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This draft European Standard is submitted to CEN members for enquiry. It has been drawn up by the Technical Committee CEN/TC 33.

If this draft becomes a European Standard, 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.

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Recipients of this draft are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

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EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

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European foreword

This document (prEN 13126-12:2024) 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 document is currently submitted to the CEN Enquiry.

This document will supersede EN 13126-12:2008.

In comparison with the previous edition, the following technical modifications have been made:

— EN 13126-12 now is independent from EN 13126-1; all necessary information is included without the need of any further information from EN 13126-1;

— several editorial changes in the wording for a better understanding;

— terms under 3.6 'specimen’, 3.7 'sample', 3.8 'test-rig', 3.9 ‘test equipment and 3.10 'supporting subframe' added;

— under 4.1 classification system changed completely; former digits 1 (Category of use), 4 (Fire resistance), 5 (Safety in use) 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 5.4;

— under 4.6 new example added for the new classification;

— under 5.4 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 5.8. ‘Corrosion resistance’ new text added;

— under Clause 6 subclauses 6.1 ‘Test rig’ and 6.2 ‘Specimen’ added or text amended;

— under 7.7 ‘Corrosion resistance’ text modified;

— new Clause 8 ‘Marking’ added;

EN 13126, *Building hardware — Hardware for windows and door height windows — Requirements and test methods* consists of the following parts:

— *Part 1: Requirements common to all types of hardware;*

— *Part 2: Window fastener handles;*

— *Part 3: Handles, primarily for Tilt and Turn, Tilt-First and Turn-Only hardware;*

— *Part 4: Espagnolettes;*

— *Part 5: Devices that restrict the opening of windows and door height windows;*

— *Part 6: Variable geometry stay hinges (with or without a friction stay);*

— *Part 7: Finger catches;*

— *Part 8: Requirements and test methods for tilt and turn, Tilt-First and Turn-Only hardware;*

— *Part 9: Hardware for horizontal and vertical pivot windows;*

— *Part 10: Arm-balancing systems;*

— *Part 11: Top hung projecting reversible hardware;*

— *Part 12: Side hung projecting reversible hardware;*

— *Part 13: Sash balances;*

— *Part 14: Sash fasteners;*

— *Part 15: Rollers for horizontal sliding and hardware for sliding folding windows;*

— *Part 16: Hardware for Lift and Slide windows;*

— *Part 17: Hardware for Tilt and Slide windows;*

— *Part 19: Sliding Closing Devices*