

norm

NEN-EN 13126-5

Hang- en sluitwerk, beslag voor ramen en
puien - Eisen en beproevingsmethoden -
Deel 5: Delen die de openingshoek van
ramen beperken

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Building hardware - Hardware for windows and balcony doors -
Requirements and test methods - Part 5: Devices that restrict the
opening of windows

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Voorbeeld
Preview

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Will supersede CEN/TS 13126-5:2004

English Version

**Building hardware - Hardware for windows and balcony doors -
 Requirements and test methods - Part 5: Devices that restrict
 the opening of windows**

Quincaillerie pour le bâtiment - Exigences et méthodes
 d'essai des ferrures de fenêtres et portes-fenêtres - Partie
 5: Dispositifs limiteurs d'ouverture

Baubeschläge - Beschläge für Fenster und Fenstertüren -
 Anforderungen und Prüfverfahren - Teil 5: Vorrichtungen
 zur Begrenzung des Öffnungswinkels von Fenstern

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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Foreword

This document (prEN 13126-5:2009) has been prepared by Technical Committee CEN/TC33 "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.

A full contribution to the preparation of this European Standard has been made by the European manufacturers' organization 'ARGE' and National Standards bodies.

This document will supersede CEN/TS 13126-5:2004.

This European Standard is one of a series of European Standards for building hardware products. It is divided into seventeen parts to incorporate all types of windows and balcony doors.

Informative Annex A of EN 13126-1 gives detailed schedules of the elements of components of the seventeen parts of this European Standard.

Normative Annex B of EN 13126-1 depicts the list of parts and titles and their reference to the relevant window types of the seventeen parts of this European Standard.

Normative and informative annexes to all parts of this European Standard are indicated in the content of the seventeen parts

The performance tests incorporated in this standard are considered to be reproducible and as such will provide a consistent and objective assessment of the performance of these products throughout CEN Member States.

Preview

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prEN 13126-5:2009 (E)**1 Scope**

This Part of prEN 13126 specifies requirements and test methods for durability, strength, security and function of devices that restrict the opening of windows.

NOTE 1 Restrictors and reverse restrictors can be either a separate item of hardware or an integral part of the operating gear.

NOTE 2 Where required windows may be fitted with more than one restrictor.

NOTE 3 The requirements included within this standard take the needs for child safety into consideration, child protective window restrictors intended to be installed by the end consumers are out of the scope of this standard.

2 Normative reference

The following referenced documents are indispensable for the application 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 12519, *Doors and Windows — Terminology*

EN 13126-1:2006, *Building hardware — Requirements and test methods for windows and doors height windows — Requirements common to all types of hardware*

EN 1670, *Building hardware — Corrosion resistance — Requirements and test methods*

ISO 4520:1981, *Specification for chromate conversion coatings on electroplated zinc and cadmium coating*

ISO 8317, *Child resistant packaging — Requirements and testing procedures for re-closable packages*

EN 12600, *Glass in building — Pencilum test — Impact test method and classification for flat glass*

3 Terms and definitions

For the purposes of this document, the terms and definitions given in EN 13126-1 and EN 12519 and the following apply:

3.1**limiting restrictor (including maximum opening stops)**

device intended to limit the movement of an opening light to a predetermined position.

3.2**holding restrictor (including peg type casement stays)**

mechanical device which is intended to hold the opening light in a predetermined position.

3.3**reverse restrictor**

mechanical device which holds a reversed opening light securely for cleaning.

Bestelformulier

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