

STANDARD

I.S. TS 13126-2:2004

ICS 91.190

National Standards Authority of Ireland Dublin 9 Ireland

Tel: (01) 807 3800 Fax: (01) 807 3838

BUILDING HARDWARE, FITTINGS FOR
WINDOWS AND DOOR HEIGHT WINDOWS REQUIREMENTS AND TEST METHODS - PART

2: CASEMENT FASTENER HANDLES

This Irish Standard was published under the authority of the National Standards Authority of Ireland and comes into effect on: May 19, 2004

NO COPYING WITHOUT NSAI PERMISSION EXCEPT AS PERMITTED BY COPYRIGHT LAW

© NSAI 2004 Price Code F

Údarás um Chaighdeáin Náisiúnta na hÉireann

This is a free page sample. Access the full version online.

TECHNICAL SPECIFICATION SPÉCIFICATION TECHNIQUE TECHNISCHE SPEZIFIKATION

CEN/TS 13126-2

April 2004

ICS 91.190

English version

Building hardware, fittings for windows and door height windows - Requirements and test methods - Part 2: Casement fastener handles

Quincaillerie pour le bâtiment, ferrures de fenêtres et portes-fenêtres - Exigences et méthodes d'essai - Partie 2 : Poignées à ergot de verrouillage

Baubeschläge, Beschläge für Fenster und Fenstertüren -Anforderungen und Prüfverfahren - Teil 2: Fenstergriffe

This Technical Specification (CEN/TS) was approved by CEN on 18 August 2003 for provisional application.

The period of validity of this CEN/TS is limited initially to three years. After two years the members of CEN will be requested to submit their comments, particularly on the question whether the CEN/TS can be converted into a European Standard.

CEN members are required to announce the existence of this CEN/TS in the same way as for an EN and to make the CEN/TS available promptly at national level in an appropriate form. It is permissible to keep conflicting national standards in force (in parallel to the CEN/TS) until the final decision about the possible conversion of the CEN/TS into an EN is reached.

CEN members are the national standards bodies of Austria, Belgium, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.



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

Management Centre: rue de Stassart, 36 B-1050 Brussels

CEN/TS 13126-2:2004 (E)

Contents

		Page
Foreword		
1	Scope	
2	Normative references	4
3	Terms and definitions	4
4	Classification	4
5	Requirements	5
6	Test apparatus	6
7	Test Methods	6
Anne	ex A (Informative) Apparatus	9
Anne	ex B (normative) Flow chart of test procedures	12

CEN/TS 13126-2:2004 (E)

Foreword

This document (CEN/TS 13126-2:2004) 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.

A full contribution to the preparation of this Technical Specification has been made by the European manufacturers organisation 'ARGE' and National Standards institutions.

This Technical Specification is one of a series of Technical Specifications dedicated to building hardware products. It is divided into seventeen parts to incorporate all types of windows and door height windows.

Informative annex A of CEN/TS 13126-1 gives detailed schedules of the elements of components of the seventeen parts of this Technical Specification.

Normative annex B of CEN/TS 13126-1 gives schedules of the elements of components used on the 21 types of window opening functions.

Normative and informative annex to all parts of this Technical Specification are indicated in the content of the seventeen parts.

Annex A is informative while annex B is normative.

The performance tests incorporated in this Technical Specification 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.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to announce this Technical Specification: Austria, Belgium, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.

CEN/TS 13126-2:2004 (E)

1 Scope

This Part of Technical Specification 13126 specifies the requirements and test methods for durability, strength, security and function of casement fastener handles. It applies to all face fixed casement fastener handles fitted to hinged or pivoted windows made from any material.

NOTE There are limitations to the size and mass of windows fastened by these components, related to the physical ability of the user. The use of single fasteners should be restricted to windows of 0,9 m² and a maximum height of 1 400 mm. Above that size, additional fasteners are recommended.

The components are not recommended for use on door height windows

2 Normative references

This Technical Specification incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text, and the publications are listed hereafter. For dated references, subsequent amendments to, or revisions of, any of these publications apply to this Technical Specification only when incorporated in it by amendment or revision. For undated references, the latest edition of the publication referred to applies (including amendments).

EN 1670, Building hardware – Corrosion resistance – Requirements and test methods.

EN 12519:2004, Windows and pedestrian doors - Terminology

CEN/TS 13126-1:2004, Building hardware, fittings for windows and door height windows – Requirements and test methods – Part 1: Requirements common to all types of fittings

3 Terms and definitions

For the purposes of this Technical Specification, the terms and definitions given in EN 12519:2004 for windows and doors apply.

4 Classification

4.1 General

The classification for casement fastener handles shall be in accordance with the requirements of clause 4 in CEN/TS 13126-1:2004.

4.2 Category of use (first digit)

No requirement

4.3 Durability (second digit)

Grades shall be in accordance with 4.3 of CEN/TS 13126-1:2004.

4.4 Mass (third digit)

Grades shall be in accordance with 4.4 of CEN/TS 13126-1:2004.



The is a new provider i arenade and chare publication at the limit below	This is a free preview.	Purchase the	entire publication	at the link below:
--	-------------------------	--------------	--------------------	--------------------

Product Page

- Dooking for additional Standards? Visit Intertek Inform Infostore
- Dearn about LexConnect, All Jurisdictions, Standards referenced in Australian legislation