

Exterior blinds - Resistance to load due to water accumulation - Test method

EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

Käesolev Eesti standard EVS-EN 1933:2011 sisaldab Euroopa standardi EN 1933:1998 ingliskeelset teksti.

Standard on kinnitatud Eesti Standardikeskuse 31.03.2011 käskkirjaga ja jõustub sellekohase teate avaldamisel EVS Teatajas.

Euroopa standardimisorganisatsioonide poolt rahvuslikele liikmetele Euroopa standardi teksti kättesaadavaks tegemise kuupäev on 18.11.1998.

Standard on kättesaadav Eesti standardiorganisatsioonist.

This Estonian standard EVS-EN 1933:2011 consists of the English text of the European standard EN 1933:1998.

This standard is ratified with the order of Estonian Centre for Standardisation dated 31.03.2011 and is endorsed with the notification published in the official bulletin of the Estonian national standardisation organisation.

Date of Availability of the European standard text 18.11.1998.

The standard is available from Estonian standardisation organisation.

ICS 91.060.50

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Descriptors: Exterior blinds, mechanical strength, water, testing.

English version

Exterior blinds

Resistance to load due to water accumulation – Test method

Stores extérieurs – Résistance à la
charge due à l'accumulation d'eau –
Méthode d'essai

Markisen – Widerstandsfähigkeit
gegenüber der Belastung durch
Wasseransammlung – Prüfverfahren

This European Standard was approved by CEN on 1998-11-02.

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 Central Secretariat or to any CEN member.

The European Standards exist 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 Central Secretariat has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, the Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, the Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, and the United Kingdom.

CEN

European Committee for Standardization
Comité Européen de Normalisation
Europäisches Komitee für Normung

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Contents

	Page
Foreword	3
1 Scope	3
2 Normative reference	3
3 Definitions	3
3.1 Water pocket	4
3.2 Slope	4
3.3 Drainage holes	4
3.4 Projection	4
3.5 Width	4
4 Test conditions	5
5 Equipment	5
5.1 Test rig	5
5.2 Watering spray pipe	5
5.3 Measuring equipment	6
6 Test sample dimensions	6
6.1 Folding and trellis arm blinds	6
6.2 Dutch awning	6
7 Tests	6
8 Expression of results	7
9 Test report	7

Foreword

This European Standard has been prepared by Technical Committee CEN/TC 33 "Doors, windows, shutters and building hardware", 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 May 1999, and conflicting national standards shall be withdrawn at the latest by May 1999.

It is part of a package of standards dealing with blinds and shutters defined in prEN 12216.

The test method is linked to performance requirements for exterior blinds specified in a standard in preparation (WI 00033143 : "Exterior blinds - Requirements and classification").

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

1 Scope

This European Standard specifies a test method for determining the ability of exterior blinds to resist loads caused by the retention of rain water by the fabric.

This Standard is applicable to exterior blinds forming an overhang when they are in extended position. These are :

- folding arm blind
- trellis arm blind
- adjustable or fixed Dutch awning.

2 Normative references

This European Standard incorporates by dated or undated references, 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 European Standard only when incorporated in it by amendment or revision. For undated references, the latest edition of the publication referred to applies.

prEN 12216 Terminology and definitions for blinds and shutters

prEN 12046 Shutters and blinds - Measurement of operating force - Test methods

3 Definitions

For the purposes of this Standard, the definitions given in prEN 12216 and in the standard in preparation (WI 00033143) apply together with the following :