# Katuse valmistarvikud. Juurdepääsupaigaldised. Katusesillad, astmelaiud ja astmed

Prefabricated accessories for roofing - Installations e, ways, for roof access - Walkways, treads and steps

### **FESTI STANDARDI FESSÕNA**

### **NATIONAL FOREWORD**

Käesolev Eesti standard EVS-EN 516:2002 sisaldab Euroopa standardi EN 516:1995 ingliskeelset teksti.

This Estonian standard EVS-EN 516:2002 consists of the English text of the European standard EN 516:1995.

Standard on kinnitatud Eesti Standardikeskuse 11.11.2002 käskkirjaga ja jõustub sellekohase teate avaldamisel EVS Teatajas. This standard is ratified with the order of Estonian Centre for Standardisation dated 11.11.2002 and is endorsed with the notification published in the official bulletin of the Estonian national standardisation organisation.

Standard on kättesaadav Eesti standardiorganisatsioonist.

The standard is available from Estonian standardisation organisation.

ICS 91.060.20, 91.120.99

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# EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

June 1995

ICS 91.060.20

Descriptors: Roofing, walkways, treads, steps.

## **English version**

Prefabricated accessories for roofing
Installations for roof access
Walkways, treads and steps

Accessoires préfabriqués pour couverture; installations pour accès au toit; passerelles, plans de marche et escabeaux Vorgefertigte Zubehörteile für Dacheindeckungen; Einrichtungen zum Betreten des Daches; Lauftstege, Trittflächen und Einzeltritte

This European Standard was approved by CEN on 1995-06-30.

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.

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 Central Secretariat has the same status as the official versions.

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

# CEN

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

Central Secretariat: rue de Stassart 36, B-1050 Brussels

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#### **Foreword**

This European Standard has been prepared by the Technical Committee CEN/TC 128 "Roof covering products for discontinuous laying", the secretariat of which is held by IBN.

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 December 1995, and conflicting national standards shall be withdrawn at the latest by December 1995.

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

# 1 Scope

This European Standard applies to building elements permanently fixed to the load-bearing construction of pitched roofs, to stand or to walk on during inspection, maintainance and repair of facilities on the roof.

It specifies essential dimensions, materials to be used, requirements with respect to the load-bearing capacity, and the extent of testing.

This standard does not apply to permanently fixed ladders on pitched roofs.

#### 2 Normative references

This European Standard 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 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 364 Protection against fall from height - Test methods and common requirements

ISO 1140: 1990 Ropes - Polyamide - Specification

#### 3 Definitions

For the purpose of this European Standard, the following definitions apply.

3.1 Installation for roof access: A building element with a platform to stand or to walk on with one or more supports permanently fixed by means of associated fastening systems to the load-bearing construction of a pitched roof (see figure 1).

Depending on the size of the platform, installations for roof access are designated as