



SLOVENSKI STANDARD  
SIST EN 115:1997/A1:1999  
01-april-1999

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Safety rules for the construction and installation of escalators and passenger conveyors

Sicherheitsregeln für die Konstruktion und den Einbau von Fahrtreppen und Fahrsteigen

Regles de sécurité pour la construction et l'installation des escaliers mécaniques et  
trottoirs roulants

ITeH STANDARD PREVIEW  
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Ta slovenski standard je istoveten z: <sup>SIST EN 115:1997/A1:1999</sup> EN 115:1995/A1:1998  
<https://standards.iteh.ai/catalog/standards/sist/b46595c2-e401-44d7-9a27-2e70087b5c72/sist-en-115-1997-a1-1999>

**ICS:**

91.140.90    Öçã aãZ^/[ ^Áq ] } &^    Lifts. Escalators

**SIST EN 115:1997/A1:1999**                    en

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EUROPEAN STANDARD

EN 115:1995/A1

NORME EUROPÉENNE

EUROPÄISCHE NORM

February 1998

ICS 91.140.90

Descriptors: escalators, passenger conveyors, safety requirements, accident prevention, equipment specifications, lighting, machine rooms, access, safety devices, stopper devices, handrails, steps (stairs), braking, brakes, electrical installation, overspeed protection, tests, maintenance, inspection

English version

## Safety rules for the construction and installation of escalators and passenger conveyors

Règles de sécurité pour la construction et l'installation des  
escaliers mécaniques et trottoirs roulants

Sicherheitsregeln für die Konstruktion und den Einbau von  
Fahrtreppen und Fahrsteigen

This amendment A1 modifies the European Standard EN 115:1995; it was approved by CEN on 31 January 1998.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for inclusion of this amendment into the relevant 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 amendment 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, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

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

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

## Foreword

This Amendment EN 115:1995/A1:1998 to EN 115:1995 has been prepared by Technical Committee CEN/TC 10 "Passenger, goods and service lifts", the secretariat of which is held by AFNOR

This Amendment to the European Standard EN 115:1995 shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by August 1998, and conflicting national standards shall be withdrawn at the latest by August 1998.

Experience has shown that there is no safety reason to keep the restrictions given under 5.1.5.8 EXCEPTION and which are an obstacle to comply with the needs of the market (Note: These restrictions were formulated at the time when handrails centralized with balustrade interior panelling were new on the market and no operational experience was available).

This Amendment to the European Standard EN 115:1998 has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive(s).

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.

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5.1.5.8 shall be replaced as follows:

" **5.1.5.8** The horizontal distance (measured at right angles to the direction of travel) between the balustrade interior panelling at lower points shall be equal to or less than the horizontal distance measured at points higher up. The maximum distance between the balustrade interior panelling at any point shall be smaller than the distance between handrails.

EXCEPTION: Handrails centralized with balustrade interior panelling."

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