TECHNICAL REPORT RAPPORT TECHNIQUE TECHNISCHER BERICHT

CEN/TR 115-3

November 2009

ICS 91.140.90

English Version

Safety of escalators and moving walks - Part 3: Correlation between EN 115:1995 and its amendments and EN 115-1:2008

Sécurité des escaliers mécaniques et trottoirs roulants -Partie 3: Corrélation entre l'EN 115:1995 et ses amendements et l'EN 115-1:2008 Sicherheit von Fahrtreppen und Fahrsteigen - Teil 3: Übereinstimmung zwischen EN 115:1995 und ihrer Ergänzungen und EN 115-1:2008

This Technical Report was approved by CEN on 31 August 2009. It has been drawn up by the Technical Committee CEN/TC 10.

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



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

Management Centre: Avenue Marnix 17, B-1000 Brussels

© 2009 CEN All rights of exploitation in any form and by any means reserved worldwide for CEN national Members.

Ref. No. CEN/TR 115-3:2009: E

Contents

| Foreword | 3 |
|---|---|
| Introduction | 4 |
| 1 Scope | 5 |
| 2 Correlation between EN 115:1995 and EN 115-1:2008 | 5 |
| Introduction | |

Foreword

This document (CEN/TR 115-3:2009) has been prepared by Technical Committee CEN/TC 10 "Lifts, escalators and moving walks", the secretariat of which is held by AFNOR.

This document (CENVIR 115-32009) has been prepared by Technical Committee CENVIC to Lins, escalators and moving walks", the secretariat of which is held by AFNOR. Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN [and CENELEC] shall not be held responsible for identifying any or all such patent rights. CEN [and CENELEC] shall not be held responsible for identifying any or all such patent rights.

Introduction

This guide has been prepared to allow the user to compare the former standard EN 115:1995, including amendments A1 and A2, with the revision EN 115-1:2008.

The revision of the standard was mandated by CEN with reference to the 10-year updating of European Standards and to bring the standard in line with EN 414 in terms of structure and content.

The revision of EN 115 on this basis has resulted in a total restructuring of the document in line with the rules in EN 414 and the determination of safety requirements has been reviewed based upon hazard analysis and risk assessment.

Additionally safety requirements related exclusively to the machine are contained in Clause 5 of the revised standard. Other safety requirements are detailed in the annexes, some of which are normative and others informative.

1 Scope

This technical report applies to escalators and moving walks built in accordance with EN 115-1:2008.

Correlation between EN 115:1995 and EN 115-1:2008 2

This Technical Report is presented in the form of two tables. Table 1 provides a correlation between EN 115:1995, including amendments A1:1998 and A2:2004, and EN 115-1:2008 based upon the chronological clause references of EN 115. Table 2 provides a similar correlation but using EN 115-1:2008 as the base document for comparison.

Each clause is cross-referenced to its equivalent clause and the table illustrates the status of the text or requirement. Guidance given on whether the clause has remained unchanged, is modified, is new or has been deleted.

Requirement. Guidance of une of an end of the status rate structure and the been deleted. Where appropriate a short explanation is given in the "Remarks" column to highlight changes and new requirements contained in the taysion of EN 115-1:2008.