DIN EN 16585-3:2017-05 (E)

Railway applications - Design for PRM use - Equipment and components on board rolling stock - Part 3: Clearways and internal doors

Contents

Page

European foreword 3

Introduction 4

1 Scope 5

2 Normative references 5

3 Terms and definitions 6

4 Symbols and abbreviations 7

5 Requirements and assessment 8
5.1 General 8
5.2 Doors 8
5.2.1 General 8
5.2.2 Interior doors 9
5.3 Clearways 10
5.4 Height changes 16

6 Methodologies 19

Annex A (normative) EC verification - Interoperability constituents 21

A.1 Conformity assessment 21
A.2 Application of modules 21
A.3 EC verification (general) 22
A.4 Procedures for EC verification of a subsystem (modules) 22

Annex B (normative) Summary of testing requirements 23

Annex C (informative) Use of force meter 24

Annex ZA (informative) Relationship between this European Standard and the Essential Requirements of EU Directive 2008/57/EC 25

Bibliography 28