DIN EN 13481-1



ICS 01.040.93; 93.100

Supersedes DIN EN 13481-1:2007-06

Railway applications - Track –
Performance requirements for fastening systems –
Part 1: Definitions;
English version EN 13481-1:2012,
English translation of DIN EN 13481-1:2012-08

Bahnanwendungen - Oberbau – Leistungsanforderungen für Schienenbefestigungssysteme – Teil 1: Definitionen; Englische Fassung EN 13481-1:2012, Englische Übersetzung von DIN EN 13481-1:2012-08

Applications ferroviaires - Voie – Exigences de performance pour les systèmes de fixation – Partie 1: Définitions; Version anglaise EN 13481-1:2012,

Traduction anglaise de DIN EN 13481-1:2012-08

Document comprises 11 pages

Translation by DIN-Sprachendienst.

In case of doubt, the German-language original shall be considered authoritative.



DIN EN 13481-1:2012-08

A comma is used as the decimal marker.

National foreword

This standard has been prepared by Technical Committee CEN/TC 256 "Railway applications" (Secretariat: DIN, Germany).

The responsible German body involved in its preparation was the *Normenausschuss Fahrweg und Schienenfahrzeuge* (Railway Standards Committee), Working Committee NA 087-00-01-04 UA *Schienenbefestigungssysteme*.

Amendments

This standard differs from DIN EN 13481-1:2007-06 as follows:

- a) the foreword has been revised;
- b) in Subclause 3.1, a range of categories of fastening systems have been included;
- c) the definition of embedded rail (3.12) has been extended;
- d) definitions of low and high frequency dynamic stiffness (3.25.1 and 3.25.2) have been added;
- e) the standard has been editorially revised.

Previous editions

DIN EN 13481-1: 2003-06, 2007-06

EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN 13481-1

May 2012

ICS 01.040.93; 93.100

Supersedes EN 13481-1:2002

English Version

Railway applications - Track - Performance requirements for fastening systems - Part 1: Definitions

Applications ferroviaires - Voie - Exigences de performance pour les systèmes de fixation - Partie 1: Définitions

Bahnanwendungen - Oberbau - Leistungsanforderungen für Schienenbefestigungssysteme - Teil 1: Definitionen

This European Standard was approved by CEN on 27 April 2012.

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 CEN-CENELEC Management Centre 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 CEN-CENELEC Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Croatia, 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, Turkey and United Kingdom.



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

Management Centre: Avenue Marnix 17, B-1000 Brussels

© 2012 CEN

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

Ref. No. EN 13481-1:2012: E

This is a preview. Click here to purchase the full publication.