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Inland navigation vessels - Gangways for passenger vessels - Requirements, tests

EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

<p>See Eesti standard EVS-EN 14206:2025 sisaldab Euroopa standardi EN 14206:2025 ingliskeelset teksti.</p> <p>Standard on jõustunud sellekohase teate avaldamisega EVS Teatajas.</p> <p>Euroopa standardimisorganisatsioonid on teinud Euroopa standardi rahvuslikele liikmetele kättesaadavaks 10.09.2025.</p> <p>Standard on kättesaadav Eesti Standardimis- ja Akrediteerimiskeskusest.</p>	<p>This Estonian standard EVS-EN 14206:2025 consists of the English text of the European standard EN 14206:2025.</p> <p>This standard has been endorsed with a notification published in the official bulletin of the Estonian Centre for Standardisation and Accreditation.</p> <p>Date of Availability of the European standard is 10.09.2025.</p> <p>The standard is available from the Estonian Centre for Standardisation and Accreditation.</p>
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English Version

Inland navigation vessels - Gangways for passenger vessels - Requirements, tests

Bateaux de navigation intérieure - Passerelles
d'embarquement pour bateaux à passagers - Exigences,
essais

Fahrzeuge der Binnenschifffahrt - Landstege für
Fahrgastschiffe - Anforderungen, Prüfungen

This European Standard was approved by CEN on 4 August 2025.

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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.

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

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European foreword

This document (EN 14206:2025) has been prepared by Technical Committee CEN/TC 15 “Inland navigation vessels”, the secretariat of which is held by DIN.

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of an identical text or by endorsement, at the latest by March 2026, and conflicting national standards shall be withdrawn at the latest by March 2026.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN 14206:2003.

EN 14206:2025 includes minor editorial changes with respect to EN 14206:2003.

The standard specifies requirements for gangways for passenger vessels within the meaning of Council Directive 2006/87/EC of 12 December 2006 laying down technical requirements for inland waterway vessels.

Any feedback and questions on this document should be directed to the users’ national standards body. A complete listing of these bodies can be found on the CEN website.

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1 Scope

This document applies to gangways for passenger vessels for inland navigation. It specifies the type, main dimensions and test conditions that can be observed for safety reasons.

NOTE A gangway serves as walkway between the passenger vessel and the shore.

2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

EN 526, *Inland navigation vessels - Gangway with a length not exceeding 8 m - Requirements, types*

EN 711:2024, *Inland navigation vessels - Railings for decks and side decks - Requirements, designs and types*

ISO 2768-1, *General tolerances — Part 1: Tolerances for linear and angular dimensions without individual tolerance indications*

3 Terms and definitions

For the purposes of this document, the terms and definitions given in EN 526 and the following apply.

ISO and IEC maintain terminology databases for use in standardization at the following addresses:

- ISO Online browsing platform: available at <https://www.iso.org/obp/>
- IEC Electropedia: available at <https://www.electropedia.org/>

4 Safety requirements

4.1 Type

The gangway shall have railings on both sides.

It shall be possible to attach a safety net/safety line to the jetty to prevent a person from falling between the ship and the quayside.

4.2 Dimensions

4.2.1 General

General tolerances shall be according to ISO 2768-1 - c.

Details left unspecified are not expected to conform to the design illustrated here; compliance is only required in the case the dimensions specified and the requirements of Clauses 4 and 6.

The edges shall be rounded with a minimum R of 1,5 mm.

4.2.2 Clear width of gangway

The clear width of the gangway not suitable for wheelchairs shall be at least 600 mm, see Figure 1.

For gangways suitable for wheelchairs, the clear width shall be at least 900 mm.