DIN EN ISO 12402-4



ICS 13.340.70

Partially supersedes DIN EN 395:1994-05 and DIN EN 395/A1:1998-06

Personal flotation devices -Part 4: Lifejackets, performance level 100 -Safety requirements (ISO 12402-4:2006) English version of DIN EN ISO 12402-4:2006-12

Persönliche Auftriebsmittel -Teil 4: Rettungswesten, Stufe 100 -Sicherheitstechnische Anforderungen (ISO 12402-4:2006) Englische Fassung DIN EN ISO 12402-4:2006-12

Document comprises 26 pages

Start of validity

This standard is valid from 1 December 2006.

National foreword

This document has been prepared by Technical Committee CEN/TC 162, the secretariat of which is held by DIN, in collaboration with Technical Committee ISO/TC 188.

The responsible German body involved in its preparation was the Normenausschuss Sport- und Freizeitgerät (Sports Equipment Standards Committee), Technical Committee 112-04-04 AA Wasserrettungs- und Sicherheitsmittel.

DIN EN ISO 12402 consists of the following parts, under the general title "Personal flotation devices":

- Part 1: Lifejackets for seagoing ships Safety requirements
- Part 2: Lifejackets, performance level 275 Safety requirements
- Part 3: Lifejackets, performance level 150 Safety requirements
- Part 4: Lifejackets, performance level 100 Safety requirements
- Part 5: Buoyancy aids (level 50) Safety requirements
- Part 6: Special purpose lifejackets and buoyancy aids Safety requirements and additional test methods
- Part 7: Materials and components Safety requirements and test methods
- Part 8: Accessories Safety requirements and test methods
- Part 9: Test methods
- Part 10: Selection and application of personal flotation devices and other relevant devices

The DIN Standards corresponding to the International Standards referred to in clause 2 and in the bibliography of the EN are as follows:

ISO 12401	DIN EN 1095
ISO 12402-2	DIN EN ISO 12402-2
ISO 12402-3	DIN EN ISO 12402-3
ISO 12402-5	DIN EN ISO 12402-5
ISO 12402-6	DIN EN ISO 12402-6
ISO 12402-7	DIN EN ISO 12402-7
ISO 12402-8	DIN EN ISO 12402-8
ISO 12402-9	DIN EN ISO 12402-9
ISO 12402-10	DIN EN ISO 12402-10

Amendments

This standard differs from DIN EN 395:1994-05 and DIN EN 395/A1:1998-06 as follows:

- a) The scope of lifejackets, performance level 100, has been specified in more detail.
- b) Definitions of terms have been included.
- c) A survey regarding the classification of personal flotation devices has been included.

- d) The requirements for materials and components, as well as for test methods have been specified in separate parts of the standards series DIN EN ISO 12402.
- e) The requirements for lifejackets, performance level 100, have been modified.
- f) The standard has been editorially revised.

Previous editions

DIN 7928: 1987-01 DIN 7929: 1987-01 DIN EN 395: 1994-05 DIN EN 395/A1: 1998-06

National Annex NA (informative)

Bibliography

DIN EN 1095, Deck safety harness and safety line for use on recreational craft — Safety requirements and test methods