

DIN EN ISO 23537-1



ICS 97.200.30

Supersedes
DIN EN ISO 23537-1:2017-02

**Requirements for sleeping bags –
Part 1: Thermal and dimensional requirements
(ISO 23537-1:2016 + Amd 1:2018);
English version EN ISO 23537-1:2016 + A1:2018,
English translation of DIN EN ISO 23537-1:2018-05**

Anforderungen an Schlafsäcke –
Teil 1: Thermische Anforderungen und Abmessungen (ISO 23537-1:2016 + Amd 1:2018);
Englische Fassung EN ISO 23537-1:2016 + A1:2018,
Englische Übersetzung von DIN EN ISO 23537-1:2018-05

Exigences pour les sacs de couchage –
Partie 1: Exigences thermiques et dimensionnelles (ISO 23537-1:2016 + Amd 1:2018);
Version anglaise EN ISO 23537-1:2016 + A1:2018,
Traduction anglaise de DIN EN ISO 23537-1:2018-05

Document comprises 32 pages

Translation by DIN-Sprachendienst.

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

A comma is used as the decimal marker.

Start of application

The start of application of this standard is 2018-05-01.

National foreword

This standard includes safety requirements within the meaning of the *Produktsicherheitsgesetz (ProdSG)* (German Product Safety Act).

This document (EN ISO 23537-1:2016 + A1:2018) has been prepared by Technical Committee ISO/TC 83 “Sports and other recreational facilities and equipment” in collaboration with Technical Committee CEN/TC 136 “Sports, playground and other recreational facilities and equipment” (Secretariat: DIN, Germany).

The responsible German body involved in its preparation was *DIN-Normenausschuss Sport- und Freizeitgerät* (DIN Standards Committee Sports Equipment), Working Committee NA 112-02-03 AA “Sleeping bags”.

Where this standard has been identified by the *Ausschuss für Produktsicherheit* (German Committee for Product Safety) and reference to it has been published in the *Gemeinsames Ministerialblatt* (German Joint Ministerial Gazette) by the *Bundesanstalt für Arbeitsschutz und Arbeitsmedizin (BAuA)* (German Federal Institute for Occupational Safety and Health), it is to be presumed that sleeping bags which comply with this standard fulfil the relevant health and safety requirements.

This standard includes Amendment A1 approved by CEN on 13 February 2018.

The start and finish of text introduced or altered by amendment is indicated in the text by tags A1 A1.

The DIN documents corresponding to the international documents referred to in this document are as follows:

ISO 139	DIN EN ISO 139
ISO 3758	DIN EN ISO 3758
ISO 11092	DIN EN ISO 11092
ISO 15831:2004	DIN EN ISO 15831:2004-05

Amendments

This standard differs from DIN EN ISO 23537-1:2017-02 as follows:

- a) a new paragraph has been added at the end of subclause 4.4.1;
- b) Formula (C.12) in clause C.8 has been corrected;
- c) some editorial changes have been made to the text to adjust the German translation of EN ISO 23537-1:2016.

Previous editions

DIN 7943-1: 1995-02
DIN 7943-2: 1995-02
DIN EN 13537: 2002-11, 2012-08
DIN EN ISO 23537-1: 2017-02

National Annex NA
(informative)

Bibliography

DIN EN ISO 139, *Textiles — Standard atmospheres for conditioning and testing*

DIN EN ISO 3758, *Textiles — Care labelling code using symbols*

DIN EN ISO 11092, *Textiles — Physiological effects — Measurement of thermal and water-vapour resistance under steady-state conditions (sweating guarded-hotplate test)*

DIN EN ISO 15831:2004-05, *Clothing — Physiological effects — Measurement of thermal insulation by means of a thermal manikin (ISO 15831:2004)*

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