

Sleeping Bag Test

Testing consumer-relevant characteristics of various types of sleeping bags.

The test is particularly well-suited for:

- Sleeping bags of any shape (mummy, egg, rectangular)
- Sleeping bags containing down, synthetic or other fillings

Description

As a rule, sleeping bags are tested based on DIN EN ISO 23537, part 1 and 2.

Part 1 describes the thermal requirements of sleeping bags. The essential fabric and material properties are specified in part 2. DIN EN ISO 23537 replaces DIN EN ISO 13537.

Tests of the chemical and technological properties of individual components (e.g. fabric, filling, zippers) as well as the sleeping bag as a whole (internal dimensions in a new state and after care pretreatment, volume under load).

Advantages for you as the customer

- Impartial proof of quality
- Consumer safety
- Product optimization during development

Requirements for test samples

General information

No specific requirements

Amount of material

• Dependent upon the type and scope of tests

Duration of testing

 Depending on volume, about 1 to 2 weeks after receipt of samples (without testing of key physiological data)

Labels and certificates

No independent label or certificate planned