
Snowboards — Binding mounting area —

Part 1:

Requirements and test methods for
snowboards without inserts

Surfs des neiges — Zone de montage de la fixation —

*Partie 1: Exigences et méthodes d'essai relatives aux surfs des neiges
dépourvus d'inserts*



Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

International Standard 10958-1 was prepared by Technical Committee ISO/TC 83, *Sports and recreational equipment*, Subcommittee SC 4, *Skis and snowboards*.

ISO 10958 consists of the following two parts, under the general title

Snowboards — Binding mounting area:

- *Part 1: Requirements and test methods for snowboards without inserts*
- *Part 2: Requirements and test methods for snowboards with inserts*

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Snowboards — Binding mounting area —

Part 1:

Requirements and test methods for snowboards without inserts

1 Scope

This part of ISO 10958 specifies requirements and test methods for binding mounting areas, bindings and retention devices of snowboards without inserts for adults or juveniles, in order to optimize the compatibility of the functional unit "snowboard-binding-boot".

It contains data for the manufacturer of snowboards, bindings and retention devices concerning dimensions, tests and other specifications for the binding mounting area.

This International Standard is applicable to snowboards of the following nominal lengths:

$$l_N \geq 1\,000 \text{ mm.}$$

For dimensions with no tolerance indicated, a tolerance of $\pm 1 \text{ mm}$ is valid.

2 Normative references

The following standards contain provisions which, through reference in this text, constitute provisions of this part of ISO 10958. At the time of publication, the editions indicated were valid. All standards are subject to revision, and parties to agreements based on this part of ISO 10958 are encouraged to investigate the possibility of applying the most recent editions of the standards indicated below. Members of IEC and ISO maintain registers of currently valid International Standards.

ISO 6004:1991, *Alpine skis — Ski binding screws — Requirements*.

ISO 10045:1991, *Alpine skis — Binding mounting area — Requirements for test screws*.

3 Terms and definitions

For the purposes of this part of ISO 10958, the following terms and definitions apply.

3.1 insert

reusable commonly threaded attachment point permanently fixed in the board at the time of manufacture, used to mount the bindings to the board and typically arranged in a pattern corresponding to a particular binding manufacturer's pattern