

INTERNATIONAL STANDARD

ISO
4643

Second edition
1992-02-01

Moulded plastics footwear — Lined or unlined poly(vinyl chloride) boots for general industrial use — Specification

*Articles chaussants moulés en plastique — Bottes industrielles doublées
ou non doublées en poly(chlorure de vinyle) d'usage général —
Spécifications*



Reference number
ISO 4643:1992(E)

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 ISO 4643 was prepared by Technical Committee ISO/TC 45, *Rubber and rubber products*.

This second edition cancels and replaces the first edition (ISO 4643:1980), from which it differs in the following respects:

- a) there is a minimum requirement for the intercleat thickness;
- b) the methods of measuring the thickness of the boot parts are specified in more detail;
- c) the requirements for the preparation of test pieces are more clearly specified;
- d) the hardness test is required to be carried out not less than 7 days after manufacture, but the upper limit of 90 days has been deleted;
- e) the thickness of the foxing at the back of the heel is 4,0 mm compared with 3,5 mm;
- f) the requirements for the breaking force of the coated fabric upper material are deleted, because wear performance is more accurately predicted by the boot upper flexing test;

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