

# INTERNATIONAL STANDARD

**ISO**  
**1419**

Second edition  
1995-07-01

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## **Rubber- or plastics-coated fabrics — Accelerated-ageing tests**

*Supports textiles revêtus de caoutchouc ou de plastique — Essais de  
vieillissement accéléré*



Reference number  
ISO 1419:1995(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 1419 was prepared by Technical Committee ISO/TC 45, *Rubber and rubber products*.

This second edition cancels and replaces the first edition (ISO 1419:1977), which has been technically revised.

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## Introduction

The ageing of coated fabrics consists in subjecting test pieces, with previously determined physical properties, to a controlled deteriorating influence for a known period. The selection of the most appropriate test method(s), ageing time and temperature will depend on the purpose of the test and the type of coated fabric.

The physical properties used to measure the deterioration of coated fabrics may be strength properties, flexing, blocking or any other desired physical or chemical property. By selection of appropriate methods of test, the physical properties can be investigated.

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