
**Conducting and dissipative rubbers,
vulcanized or thermoplastic —
Measurement of resistivity**

*Caoutchoucs vulcanisés ou thermoplastiques conducteurs et
dissipants — Mesurage de la résistance*

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Foreword

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This document was prepared by Technical Committee ISO/TC 45, *Rubber and rubber products*, Subcommittee SC 2, *Testing and analysis*.

This fourth edition cancels and replaces the third edition (ISO 1853:2011), which has been technically revised. The main changes compared to the previous edition are as follows:

- in [Clause 3](#), terms have been newly defined;
- in [4.3](#), the length of the test piece has been changed from 70 mm to 95 mm;
- in [Annex A](#), information on the solid-state electrometer manufacturer has been updated;
- in [Annex B](#), a calibration schedule has been added.