

INTERNATIONAL STANDARD

NORME INTERNATIONALE



**Vulcanized fibre for electrical purposes –
Part 2: Methods of test**

**Fibres vulcanisées à usages électriques –
Partie 2: Méthodes d'essai**





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INTERNATIONAL ELECTROTECHNICAL COMMISSION

**VULCANIZED FIBRE
FOR ELECTRICAL PURPOSES –****Part 2: Methods of test**

FOREWORD

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International Standard IEC 60667-2 has been prepared by IEC Technical Committee 15: Solid electrical insulating materials.

This second edition cancels and replaces the first edition published in 1982. This edition constitutes a technical revision.

This edition includes the following significant technical changes with respect to the previous edition:

- a) added Terms and definitions
- b) added General notes on tests
- c) added Thickness instead of dimension
- d) changed Apparent density from Density
- e) added Arc resistance
- f) deleted Sulphate content
- g) added method (Bending) for flexibility

- h) changed test method for internal ply adhesion
- i) added Shrinkage

The text of this International Standard is based on the following documents:

FDIS	Report on voting
15/911/FDIS	15/919/RVD

Full information on the voting for the approval of this International Standard can be found in the report on voting indicated in the above table.

This document has been drafted in accordance with the ISO/IEC Directives, Part 2.

A list of all parts in the IEC 60667 series, published under the general title *Vulcanized fibre for electrical purposes*, can be found on the IEC website.

Future standards in this series will carry the new general title as cited above. Titles of existing standards in this series will be updated at the time of the next edition.

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INTRODUCTION

This International Standard is one of a series which deals with vulcanized fibre sheets for electrical purposes.

The series consists of three parts:

Part 1: Definitions and general requirements (IEC 60667-1),

Part 2: Methods of test (IEC 60667-2),

Part 3: Specifications for individual materials (IEC 60667-3).