



# INTERNATIONAL STANDARD

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**Specification for pressboard and presspaper for electrical purposes –  
Part 1: Definitions and general requirements**

INTERNATIONAL  
ELECTROTECHNICAL  
COMMISSION

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## INTERNATIONAL ELECTROTECHNICAL COMMISSION

# SPECIFICATION FOR PRESSBOARD AND PRESSPAPER FOR ELECTRICAL PURPOSES –

## Part 1: Definitions and general requirements

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International Standard IEC 60641-1 has been prepared by IEC technical committee 15: Solid electrical insulating materials.

This second edition cancels and replaces the first edition published in 1979 and amendment 1 (1993). This edition constitutes a technical revision.

The main changes with respect to the previous edition are listed below:

- the kind of surface finish shall no longer be specified in the standard;
- fixed nominal thicknesses have been replaced by preferred thicknesses;
- types B.6 and P.6 have been replaced, but the designations have been kept;
- types B.7 and P.7 have been deleted.

The text of this standard is based on the following documents:

CDV	Report on voting
15/352/CDV	15/388/RVC

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

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

A list of all the parts in the IEC 60641 series, under the general title *Pressboard and presspaper for electrical purposes*, can be found on the IEC website.

The committee has decided that the contents of this publication will remain unchanged until the maintenance result date indicated on the IEC web site under "http://webstore.iec.ch" in the data related to the specific publication. At this date, the publication will be

- reconfirmed,
- withdrawn,
- replaced by a revised edition, or
- amended.

A bilingual version of this publication may be issued at a later date.

## **SPECIFICATION FOR PRESSBOARD AND PRESSPAPER FOR ELECTRICAL PURPOSES –**

### **Part 1: Definitions and general requirements**

#### **1 Scope**

This part of IEC 60641 contains definitions related to a classification of, and the general requirements to be fulfilled by, pressboard and presspaper for electrical purposes.