

BS EN 60819-1:2012



BSI Standards Publication

Non-cellulosic papers for electrical purposes

Part 1: Definitions and general requirements

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National foreword

This British Standard is the UK implementation of EN 60819-1:2012. It is identical to IEC 60819-1:2009. It supersedes BS EN 60819-1:1996, which will be withdrawn on 14 February 2015.

The UK participation in its preparation was entrusted to Technical Committee GEL/15, Solid electrical insulating materials.

A list of organizations represented on this committee can be obtained on request to its secretary.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

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Amendments issued since publication

Date	Text affected
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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 60819-1

February 2012

ICS 29.035.10

Supersedes EN 60819-1:1995 + A1:1996

English version

Non-cellulosic papers for electrical purposes - Part 1: Definitions and general requirements (IEC 60819-1:2009)

Papiers non cellulosiques à usages
électriques -
Partie 1: Définitions et exigences
générales
(CEI 60819-1:2009)

Vliesstoffe auf Kunststofffaserbasis für
elektrotechnische Zwecke -
Teil 1: Begriffe und allgemeine
Anforderungen
(IEC 60819-1:2009)

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CENELEC

European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

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Foreword

This document (EN 60819-1:2012) consists of the text of IEC 60819-1:2009 prepared by IEC/TC 15 "Solid electrical insulating materials".

The following dates are fixed:

- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2012-11-14
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2015-02-14

This document supersedes EN 60819-1:1995 + A1:1996.

EN 60819-1:2012 includes the following significant technical changes with respect to EN 60819-1:1995:

The list of materials to be used in combination was updated with the addition of new materials made available by progress in technology and described in Subclauses 2.7 and 2.8.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CENELEC [and/or CEN] shall not be held responsible for identifying any or all such patent rights.

Endorsement notice

The text of the International Standard IEC 60819-1:2009 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following notes have to be added for the standards indicated:

IEC 60819-3-1	NOTE	Harmonized as EN 60819-3-1.
IEC 60819-3-2	NOTE	Harmonized as EN 60819-3-2.
IEC 60819-3-3	NOTE	Harmonized as EN 60819-3-3.
IEC 60819-3-4	NOTE	Harmonized as EN 60819-3-4.