



Institut luxembourgeois de la normalisation
de l'accréditation, de la sécurité et qualité
des produits et services

ILNAS-EN IEC 61340-4-5:2018

Electrostatics - Part 4-5: Standard test methods for specific applications - Methods for characterizing the electrostatic protection of footwear

Electrostatique - Partie 4-5: Méthodes
d'essai normalisées pour des
applications spécifiques - Méthodes de
caractérisation de la protection

Elektrostatik - Teil 4-5: Standard-
Prüfverfahren für spezielle Anwendungen
- Verfahren zur Charakterisierung der
elektrostatischen Schutzwirkung von

03/2018



National Foreword

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ILNAS-EN IEC 61340-4-5:2018

EUROPEAN STANDARD **EN IEC 61340-4-5**

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English Version

Electrostatics - Part 4-5: Standard test methods for specific applications - Methods for characterizing the electrostatic protection of footwear and flooring in combination with a person (IEC 61340-4-5:2018)

Electrostatique - Partie 4-5: Méthodes d'essai normalisées pour des applications spécifiques - Méthodes de caractérisation de la protection électrostatique des chaussures et des revêtements de sol par rapport à une personne
(IEC 61340-4-5:2018)

Elektrostatik - Teil 4-5: Standard-Prüfverfahren für spezielle Anwendungen - Verfahren zur Charakterisierung der elektrostatischen Schutzwirkung von Schuhwerk und Boden in Kombination mit einer Person
(IEC 61340-4-5:2018)

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

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

European foreword

The text of document 101/545/FDIS, future edition 2 of IEC 61340-4-5, prepared by IEC/TC 101 "Electrostatics" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 61340-4-5:2018.

The following dates are fixed:

- latest date by which the document has to be (dop) 2018-11-22
implemented at national level by
publication of an identical national
standard or by endorsement
- latest date by which the national (dow) 2021-02-22
standards conflicting with the
document have to be withdrawn

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In the official version, for Bibliography, the following note has to be added for the standard indicated :

IEC 61340-4-3	NOTE	Harmonized as EN IEC 61340-4-3.
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Annex ZA (normative)

Normative references to international publications with their corresponding European publications

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE 1 Where an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here: www.cenelec.eu.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 61340-4-1	-	Electrostatics -- Part 4-1: Standard test methods for specific applications - Electrical resistance of floor coverings and installed floors	EN 61340-4-1	-
IEC 62631-3-1	-	Dielectric and resistive properties of solid insulating materials - Part 3-1 Determination of resistive properties (DC methods) - Volume resistance and volume resistivity, general method	EN 62631-3-1	-
ISO 1957	-	Machine-made textile floor coverings_ - Selection and cutting of specimens for physical tests	-	-



INTERNATIONAL STANDARD

NORME INTERNATIONALE

Electrostatics –

Part 4-5: Standard test methods for specific applications – Methods for characterizing the electrostatic protection of footwear and flooring in combination with a person

Électrostatique –

Partie 4-5: Méthodes d'essai normalisées pour des applications spécifiques – Méthodes de caractérisation de la protection électrostatique des chaussures et des revêtements de sol par rapport à une personne

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