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**Elektrostatika - 4-8. del: Standardne preskusne metode za posebno uporabo -  
Zaščita pred elektrostatičnimi razelektritvami - Vrečke**

Electrostatics - Part 4-8: Standard test methods for specific applications - Electrostatic discharge shielding - Bags

Elektrostatik -- Teil 4-8: Standard-Prüfverfahren für spezielle Anwendungen -  
Schirmwirkung gegen elektrostatische Entladung - Beutel

Electrostatique -- Partie 4-8: Méthodes d'essai normalisées pour des applications  
spécifiques – Blindage contre les décharges électrostatiques – Sacs

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**Ta slovenski standard je istoveten z: EN 61340-4-8:2015**

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EUROPEAN STANDARD

**EN 61340-4-8**

NORME EUROPÉENNE

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**Electrostatics - Part 4-8: Standard test methods for specific applications - Electrostatic discharge shielding - Bags  
(IEC 61340-4-8:2014)**

Electrostatique - Partie 4-8: Méthodes d'essai normalisées pour des applications spécifiques - Blindage contre les décharges électrostatiques - Sacs  
(IEC 61340-4-8:2014)

Elektrostatik - Teil 4-8: Standard-Prüfverfahren für spezielle Anwendungen - Schirmwirkung gegen elektrostatische Entladung - Beutel  
(IEC 61340-4-8:2014)

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

**CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels**

## Foreword

The text of document 101/448/FDIS, future edition 2 of IEC 61340-4-8, prepared by IEC/TC 101 "Electrostatics" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 61340-4-8:2015.

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) 2015-10-01
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2018-01-01

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## Annex ZA (normative)

### Normative references to international publications with their corresponding European publications

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE 1 When 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](http://www.cenelec.eu).

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60093	-	Methods of test for volume resistivity and surface resistivity of solid electrical insulating materials	HD 429 S1	-
IEC 61340-3-1	-	Electrostatics - Part 3-1: Methods for simulation of electrostatic effects - Human body model (HBM) electrostatic discharge test waveforms	EN 61340-3-1	-
IEC 61340-5-3	-	Electrostatics - Part 5-3: Protection of electronic devices from electrostatic phenomena - Properties and requirements classifications for packaging intended for electrostatic discharge sensitive devices	EN 61340-5-3	-

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Edition 2.0 2014-11

# INTERNATIONAL STANDARD

## NORME INTERNATIONALE

**Electrostatics –** iTeh STANDARD PREVIEW  
**Part 4-8: Standard test methods for specific applications – Electrostatic discharge shielding – Bags**  
(standards.iteh.ai)

SIST EN 61340-4-8:2015

**Électrostatique –**  
**Partie 4-8: Méthodes d'essai normalisées pour des applications spécifiques – Blindage contre les décharges électrostatiques – Sacs**

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## INTERNATIONAL ELECTROTECHNICAL COMMISSION

## ELECTROSTATICS –

**Part 4-8: Standard test methods for specific applications –  
Electrostatic discharge shielding – Bags**

## FOREWORD

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International Standard IEC 61340-4-8 has been prepared by IEC technical committee 101: Electrostatics.

This second edition cancels and replaces the first edition published in 2010 and constitutes a technical revision.

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

- a) modification to the title to include the word "Electrostatic" before discharge shielding";
- b) removal of normative references ANSI/ESD STM5.1 and ASTM D-257-78 and replaced by normative references IEC 61340-3-1 and IEC 60093;
- c) new normative reference to IEC 61340-5-3 added, because the requirement for shielding bags have been included in this standard;
- d) imperial units have been removed.