

# **SLOVENSKI STANDARD**

## **SIST EN IEC 60317-27-4:2020**

**01-oktober-2020**

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**Specifikacije za posebne vrste navijalnih žic - 27-4. del: S papirnim trakom ovita pravokotna aluminijasta žica (IEC 60317-27-4:2020)**

Specifications for particular types of winding wires - Part 27-4: Paper tape covered rectangular aluminum wire (IEC 60317-27-4:2020)

Technische Lieferbedingungen für bestimmte Typen von Wickeldrähten - Teil 27-4: Flachdrähte aus Aluminium, papierisoliert (IEC 60317-27-4:2020)

Spécifications pour types particuliers de fils de bobinage - Partie 27-4: Fil de section rectangulaire en aluminium recouvert de ruban papier (IEC 60317-27-4:2020)

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**Ta slovenski standard je istoveten z: EN IEC 60317-27-4:2020**

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**ICS:**

29.060.10	Žice	Wires
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**en**

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN IEC 60317-27-4**

July 2020

ICS 29.060.10

English Version

**Specifications for particular types of winding wires - Part 27-4:  
Paper tape covered rectangular aluminium wire  
(IEC 60317-27-4:2020)**

Spécifications pour types particuliers de fils de bobinage -  
Partie 27-4: Fil de section rectangulaire en aluminium  
recouvert de ruban papier  
(IEC 60317-27-4:2020)

Technische Lieferbedingungen für bestimmte Typen von  
Wickeldrähten - Teil 27-4: Flachdrähte aus Aluminium,  
papierisoliert  
(IEC 60317-27-4:2020)

This European Standard was approved by CENELEC on 2020-07-01. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

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SIST EN IEC 60317-27-4:2020

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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**

**EN IEC 60317-27-4:2020 (E)****European foreword**

The text of document 55/1837/FDIS, future edition 1 of IEC 60317-27-4, prepared by IEC/TC 55 "Winding wires" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 60317-27-4:2020.

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) 2021-04-01
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2023-07-01

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

IEC 60264 (series)	NOTE	Harmonized as EN 60264 (series)
IEC 60317 (series)	NOTE	Harmonized as EN 60317 (series)
IEC 60317-0-6:2020	NOTE	Harmonized as EN IEC 60317-0-6:2020 (not modified)
IEC 60851 (series)	NOTE	Harmonized as EN 60851 (series)

## 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](http://www.cenelec.eu).

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60317-0-9	2015	Specifications for particular types of winding wires - Part 0-9: General requirements - Enamelled rectangular aluminium wire	EN 60317-0-9	2015
IEC 60554-1	-	Specification for cellulosic papers for electrical purposes. Part 1: Definitions and general requirements	-	-
IEC 60554-3-5	-	Specification for cellulosic papers for electrical purposes. Part 3: Specifications for individual materials. Sheet 5: Special papers	-	-

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IEC 60317-27-4

Edition 1.0 2020-05

# INTERNATIONAL STANDARD

## NORME INTERNATIONALE

**Specifications for particular types of winding wires –  
Part 27-4: Paper tape covered rectangular aluminium wire**

**Spécifications pour types particuliers de fils de bobinage –  
Partie 27-4: Fil de section rectangulaire en aluminium recouvert de ruban papier**

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ELECTROTECHNICAL  
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## INTERNATIONAL ELECTROTECHNICAL COMMISSION

## SPECIFICATIONS FOR PARTICULAR TYPES OF WINDING WIRES –

## Part 27-4: Paper tape covered rectangular aluminium wire

## FOREWORD

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International Standard IEC 60317-27-4 has been prepared by IEC technical committee 55: Winding wires.

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

FDIS	Report on voting
55/1837/FDIS	55/1859/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.

This International Standard is to be used in conjunction with IEC 60317-0-9:2015.

A list of all parts in the IEC 60317 series, published under the general title *Specifications for particular types of winding wires*, can be found on the IEC website.