



# SLOVENSKI STANDARD

## SIST EN 60317-70:2017

01-oktober-2017

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**Specifikacije za posebne vrste navijalnih žic - 70. del: Navita poliestrska steklena vlakna, nepremazana in zvarjena ali impregnirana s smolo ali premazom, gola ali položena okrogla bakrena žica s temperaturnim indeksom 155 (IEC 60317-70:2017)**

Specifications for particular types of winding wires - Part 70: Polyester glass-fibre wound unvarnished and fused or resin or varnish impregnated, bare or enamelled round copper wire, temperature index 155 (IEC 60317-70:2017)

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**Ta slovenski standard je istoveten z: EN 60317-70:2017**

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**ICS:**

29.060.10	Žice	Wires
77.150.30	Bakreni izdelki	Copper products

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EUROPEAN STANDARD

EN 60317-70

NORME EUROPÉENNE

EUROPÄISCHE NORM

August 2017

ICS 29.060.10

English Version

Specifications for particular types of winding wires -  
Part 70: Polyester glass-fibre wound fused, unvarnished or resin  
or varnish impregnated, bare or enamelled round copper wire,  
temperature index 155  
(IEC 60317-70:2017)

Spécifications pour types particuliers de fils de bobinage -  
Partie 70: Fil de section circulaire en cuivre nu ou émaillé,  
guipé de fibres de verre polyester fondues, non vernies et  
ou imprégnées de vernis ou de résine, d'indice de  
température 155  
(IEC 60317-70:2017)

Technische Lieferbedingungen für bestimmte Typen von  
Wickeldrähten - Teil 70: Mit unbeschichteten  
Polyesterglasfasern umwickelt und verschmolzen oder mit  
Harz oder Lack imprägnierter blanker oder lackisolierter  
Runddraht aus Kupfer der Klasse 155  
(IEC 60317-70:2017)

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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

**EN 60317-70:2017****European foreword**

The text of document 55/1602/FDIS, future edition 1 of IEC 60317-70, prepared by IEC/TC 55 "Winding wires" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 60317-70:2017.

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) 2018-03-08
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2020-06-08

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

IEC 60264	NOTE	Harmonized in EN 60264 series.
IEC 60317	NOTE	Harmonized in EN 60317 series.
IEC 60851	NOTE	Harmonized in 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 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 60317-0-10	2017	Specifications for particular types of winding wires - Part 0-10: General requirements - Polyester glass-fibre wound fused, unvarnished, or resin or varnish impregnated, bare or enamelled round copper wire	EN 60317-0-10	2017

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IEC 60317-70

Edition 1.0 2017-05

# INTERNATIONAL STANDARD

## NORME INTERNATIONALE

**Specifications for particular types of winding wires –  
Part 70: Polyester glass-fibre wound fused, unvarnished or resin or varnish  
impregnated, bare or enamelled round copper wire, temperature index 155**

**Spécifications pour types particuliers de fils de bobinage –  
Partie 70: Fil de section circulaire en cuivre nu ou émaillé, guipé de fibres de  
verre polyester fondues, non vernies et ou imprégnées de vernis ou de résine,  
d'indice de température 155**

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ELECTROTECHNICAL  
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## INTERNATIONAL ELECTROTECHNICAL COMMISSION

## SPECIFICATIONS FOR PARTICULAR TYPES OF WINDING WIRES –

**Part 70: Polyester glass-fibre wound fused, unvarnished  
or resin or varnish impregnated, bare or enamelled  
round copper wire, temperature index 155**

## FOREWORD

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International Standard IEC 60317-70 has been prepared by IEC technical committee 55: Winding wires.

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

FDIS	Report on voting
55/1602/FDIS	55/1609/RVD

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