

STN	Krycie dosky a krycie fólie na ochranu a na upozornenie umiestnenia zakopaných káblov alebo zakopaných elektroinštaláčnych rúrok v inštaláciách uložených v zemi	STN EN 50520 37 0011
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Cover plates and cover tapes for the protection and location warning of buried cables or buried conduits in underground installations

Táto norma obsahuje anglickú verziu európskej normy.
This standard includes the English version of the European Standard.

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EUROPÄISCHE NORM

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Supersedes EN 50520:2009 and all of its amendments
and corrigenda (if any)

English Version

Cover plates and cover tapes for the protection and location warning of buried cables or buried conduits in underground installations

Plaques de protection et bandes de protection utilisées pour
protéger et avertir de la présence des câbles enterrés ou
des conduits enterrés dans les installations souterraines

Abdeckplatten und -bänder zum Schutz und zur
Warnkennzeichnung der Lage von Kabeln oder
erdverlegten Elektroinstallationsrohren in
Unterbodeninstallationen

This European Standard was approved by CENELEC on 2020-09-14. 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.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CENELEC member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

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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

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European foreword

This document (EN 50520:2020) has been prepared by CLC/TC 213, "Cable management systems".

The following dates are fixed:

- latest date by which this document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2021-09-14
- latest date by which the national standards conflicting with this document have to be withdrawn (dow) 2023-09-14

This document supersedes EN 50520:2009 and all of its amendments and corrigenda (if any).

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

A cover plate or a cover tape that conforms to this document is deemed to be safe for use.

This is a European Standard for cable management products used for electro-technical purposes. It relates to the Council Directives on the approximation of laws, regulations and administrative provisions of the Member States relating to Low Voltage Directive 2014/35/EU through consideration of the essential requirements of this directive.

This document is supported by separate standards to which references are made.

This document has been prepared under a mandate given to CENELEC by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive(s).

For the relationship with EU Directive(s) see informative Annex ZZ, which is an integral part of this document.

1 Scope

This document establishes the requirements and tests for cover plates and cover tapes used for the mechanical protection, identification and warning of the location of buried cables or buried conduits.

NOTE This document does not apply to meshes and tapes falling under EN 12613.

2 Normative references

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.

IEC 60417, *Graphical symbols for use on equipment*

ISO 3864 (series), *Graphical symbols — Safety colours and safety signs*

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