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Geotextiles — Identification on site

Géotextiles — Identification sur site

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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

International Standard ISO 10320 was prepared by Technical Committee ISO/TC 38, *Textiles*, Sub-Committee SC 21, *Geotextiles*.

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Geotextiles — Identification on site

1 Scope

This International Standard specifies the information accompanying geotextiles to enable the worker on site to identify the goods as being identical to the goods ordered.

The information specified cannot be used to assess the compliance of the product with technical requirements.

2 Normative references

The following standards contain provisions which, through reference in this text, constitute provisions of this International Standard. At the time of publication, the editions indicated were valid. All standards are subject to revision, and parties to agreements based on this International Standard are encouraged to investigate the possibility of applying the most recent editions of the standards indicated below. Members of IEC and ISO maintain registers of currently valid International Standards.

ISO 9864:1990, *Geotextiles — Determination of mass per unit area*.

ISO 10318:1990, *Geotextiles — Vocabulary*.

3 Definitions

For the purposes of this International Standard, the following definitions apply.

3.1 supplier: The person or organisation from which a geotextile is purchased or otherwise obtained.

NOTE 1 A supplier who is not the manufacturer is expected to ensure that the responsibilities of the manufacturer are fully met.

3.2 product name: The name given to a particular product or complete range of products.

NOTE 2 This is sometimes called the brand name.

3.3 product type: The descriptive number or the code given to a particular material produced to a particular specification (with tolerances).

3.4 unit identification: The information, e.g. number or other code usually given on each unit (e.g. roll) during or after production, which allows the original producer to trace at a later stage the production details, including place and date of production.

4 Identification

Geotextiles shall be supplied with the following information affixed to each unit:

- a) supplier;
- b) product name;
- c) product type;
- d) product classification, using terms defined in ISO 10318;
- e) polymer type (for major component);
- f) mass per unit area, in grams per square metre, determined in accordance with ISO 9864;
- g) unit identification;
- h) unit dimensions (of material, not of parcel):
 - roll goods:
length (in metres) × width (in metres),
 - other goods:
number of sheets × length (in metres) × width (in metres);
- i) nominal gross mass of unit, in kilograms.

Where each unit is not given a unit identification, the identification document shall contain a number or code given to all units in one continuous production

batch manufactured to one specification, so that it is possible to trace all production details.

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