



OANZ.GuideInfo Insulating Tape

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[Insulating Devices and Materials] Insulating Tape

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USE

This category covers rubber insulating tape for insulating joints and splices in electrical conductors where an outer covering of protective material, such as friction tape, is intended to be applied over the insulating tape.

This category also covers thermoplastic tape intended for use as the sole insulation and covering of joints and splices in electrical conductors.

This tape is suitable as electrical insulation at not more than 600 V and at temperatures not exceeding 80°C (176°F).

PRODUCT MARKINGS

The wrapper or carton containing a single roll of tape, or the central paper core on which the tape is wrapped, is marked with (1) the manufacturer's name or trademark, (2) the catalog or type number, and (3) the words "For use at not more than 600 V and at not more than 80°C (176°F)," or an equivalent statement.

Tape determined to be flame retardant is marked "Flame Retardant."

Tape determined to be suitable for exposure to sunlight is marked "Sunlight Resistant."

Tape determined to be suitable to insulate splices while subjected to temperatures down to -10°C is marked "Cold Resistant."

PRODUCT IDENTITY

One of the following product identities appears on the product:

Elect. Insul. Tape

Elec. Tape

Electrical Insulating Tape

Electrical Tape

Insul. Tape

Insulating Tape

Other product identities may be used as shown in the individual certifications.

ADDITIONAL INFORMATION

For additional information, see Electrical Equipment for Use in Ordinary Locations ([AALZ](#)).

REQUIREMENTS

The basic standard used to investigate products in this category is [UL 510](#), "Polyvinyl Chloride, Polyethylene, and Rubber Insulating Tape."

UL MARK

The Certification Mark of UL on the product, or the UL symbol on the product and the Certification Mark on the smallest unit container in which the product is packaged is the only method provided by UL to identify products manufactured under its Certification and Follow-Up Service. The [Certification Mark](#) for these products includes the UL symbol, the words "CERTIFIED" and "SAFETY," the geographic identifier(s), and a file number.

Alternate UL Mark

The Listing Mark of UL on the product, or the UL symbol on the product and the Listing Mark on the smallest unit container in which the product is packaged, is the only method provided by UL to identify products manufactured under its Listing and Follow-Up Service. The Listing Mark for these

products includes the UL symbol (as illustrated in the Introduction of this Directory) together with the word "LISTED," a control number, and the product name "Insulating Tape" (or "Insul. Tape"), "Electrical Tape" (or "Elec. Tape") or "Electrical Insulating Tape" (or "Elect. Insul. Tape"), or other appropriate product name as shown in the individual Listings.

* * * * *

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