

GULF O TECH

PVC Electrical Tape

PRODUCT DESCRIPTION

Professional weather-resistant PVC electrical insulating tape. Soft PVC film as basement, coated with rubber adhesive. With good insulation property, high tensile strength, fire retardant and environmental-friendly.

FEATURES

- Insulation, anti-abrasion, resistance to moisture, acid and alkali, weather and UV
- Electrical features: Used below 600V
- Temperature grade: -18°C to 105°C (Meet CSA standard), 0°C to 80°C (Meet UL standard)

TYPICAL PHYSICAL PROPERTIES

PROPERTIES	METRIC
Thickness	0.18mm
Tack	0.11kg/cm
Tensile Strength	2.4 kg/cm
Elongation	175%.
Breakdown voltage	7.5kv

Remarks: All the above data are obtained in our lab with temperature of 20°C, RH 60% and cannot be the basis to the quality of sample

TYPICAL APPLICATIONS: Widely used to electrical cables insulation and protection, wrapping of wires, electrical repair indoors or outdoors, automobile harness, etc.

PRODUCT FORM & SIZE AVAILABLE

Cut Roll: 15mm/18mm/19mm (other sizes are also available, depends on client's requirements)

Log Roll: 1.26mX10m/20y/20m

STORAGE & SHELF LIFE: 12 months when stored at 21°C (70°F) / 50% relative humidity out of direct sunlight.

SURFACE PREPARATION: It is essential, as with all pressure-sensitive tapes, that the surface to which the tape is applied must be clean, dry, free of grease, oil or other contaminants.

PRODUCT USE: It is essential that the user evaluate the **GULF O TECH** product to determine whether it is fit for a particular purpose and user's method of application. Good results will be obtained when applied to a clean, dry surface with a suitable pressure on **GULF O TECH** product between -18°C to 105°C (CSA standard), 0°C to 80°C (UL standard).