

# GRIPPEX™

## SAY NO TO FIRE

The **Grippex Self adhesive PVC electrical insulation tape** and its high tensile strength give the additional benefit of excellent binding properties.



Fire Retardant



### Key Features & Benefits

- Acts as a barrier between the flame and the combustible core/insulation within the cable.
- Retains the integrity of the cable during and after exposure to fire.
- Extends the fire-survival time of the cable and its functions.
- High tensile strength aids bonding and prevents bird-caging.
- Available in widths, inside and outside diameters, and



**GLUTAPE**

Glutape India Pvt. Ltd.  
www.glutape.com

## GRIPPEX FR PVC ELECTRICAL INSULATION TAPE

Manufactured as per IS : 7809 Part 3 / Sec - 1 with the best available FR grade Film & Unique proprietary formulation of rubber based adhesive. Grippex carries ISI Mark & is tested / approved by ERDA ( Electrical research & development association. Component approval centre telecommunications) it ranks amongst the best with an ever growing market and prestigious customers.

## ISO 9001 : 2008 ACCREDITED PLANT

Products is manufactured by ISO 9001:2008 accredited plant. Quality policy saying, We, at **Glutape India Pvt Ltd.** will strive to continually improve quality of our products & services to satisfy the need of our customer and will adhere to the work schedule on-time and continually improve the effectiveness of the quality management system.

## MULTIPLE USE

Primarily meant for use as insulation tape in electrical wiring, it is also used in jointing kit of telecommunication cable , automotive cable harness & many other industrial like tube./ pipe etc.

## SPECIAL FEATURES OF GRIPPEX INSULATION TAPE

- Retardant tape- extinguishes the fire before its is propagated.
- High stability and excellent ageing properties
- Moisture and corrosion resistant
- Resistant to Acid, Alkalis ,Oil, Grease & Gasoline
- Non-migratory adhesive - Not Transferred from one face to another
- Withstands up to 6500 v AC & provides long lasting insulation thus saving from short circuits
- Indoor & Outdoor applications - Weather resistant
- High adhesion strength - Specially formulated in house made adhesive does not dry or allow the tape to be loosened
- Made out of soft and stretchable PVC film, ideal to be used on any surface irrespective of shapes
- Soft, Stretchy, easy unwinding, good adhesive to adhere
- Excellent mechanical support at high temp. (Up to 80°C)
- Uniform lead free PVC film thickness tape width & assured length

## SPECIFICATION

- **THICKNESS**  
0.125 ± 0.025 mm
- **ADHESION TO STEEL**  
1.6 N / 10 mm width (min)
- **ADHESION TO BACKING**  
1.3 N / 10 mm width (min)
- **TENSILE STRENGTH**  
150 N / 10 mm width per mm thick (min)
- **ELECTRIC STRENGTH at RT**  
40 KV/ mm thickness (min)
- **ELECTRIC STRENGTH after humid condition**  
35 KV/ mm thickness (min)
- **FLAMMABILITY**  
Self Extinguishing
- **INSULATION RESISTANCE**  
1 × 10 Ohms /25 mm width (min)

AS PER IS : 7809 part 3 sec. 1 SPECIFICATION

### TERMS & CONDITIONS

Supplied in attractive cartons

Supplied in Standard packing only

Can be supplied as per customized & standard sizes

### AVAILABLE COLOUR



Dealer Stamp

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