



PVC INSULATION TAPE

DATE OF TEST : 18/01/2017

| ADHESIVE | TAPE COLOR(T) & RELEASE LINER (R.) | BACKING THICKNESS (µm) | ELONGATION (%) | TOTAL THICKNESS (MM) |
|----------------|------------------------------------|------------------------|----------------|----------------------|
| Natural rubber | 6 colours | 110 ± 6 | ≥ 180 | 0.13 ± 0.01 |

| INITIAL TACK (# 7) | ADHESIVE STRENGTH (N/MM) | TENSILE STRENGTH (N/CM) | DIELECTRIC STRENGTH (KV) | HEAT RESISTING (MINUTE / °C) |
|--------------------|----------------------------------|--------------------------------|--------------------------|------------------------------|
| ---- | ≥ 3.0N / 25mm (GB/T8792-1998) | Md ----- ≥ 18 Td ----- ≥ 12 | ≥ 5 | ---- |

(# = BALL) (UM = MICRON) (°C = CELSIUS) (≥ = GREATER THAN) (≤ = LESS THAN) (% = PERCENT) (N=NEWTON)

SHELF LIFE :

One year under the condition of 23°C and 50% Relative Humidity

GENERAL DESCRIPTION :

- Adopts soft PVC film as the base material and coating special rubber type pressure sensitive adhesive
- Features good insulation resistance , good flame retardent, voltage resistance and cold resistance .
(COLOUR : Black / Red / Blue / Yellow / Green / White)

APPLICATIONS :

- Applied for integral wiring harness wire winding , insulation protection , demagnetizing loop and telecommunication wiring and more .

Note : All information and recommendations are given by us in good faith on the basis of practical experience, but without warranty . The user shall determine the suitability of the product and the method of application for each specific use.

IDEALTAPE SDN BHD (969219-X)

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