

tesaflex® 53948

PVC Electrical Insulation Tape IMQ & SEMKO & IEC

PRODUCT INFORMATION

Product Description

tesaflex® 53948 IMQ/SEMKO/IEC is a specially formulated self extinguishing plasticised PVC tape with good film flexibility and adhesion for low temperature application.

Using plasticisers that are indifferent to most wiring system plus a modified rubber adhesive system make tesaflex® 53948 IMQ/SEMKO/IEC ideal in electrical insulation application.

Main Application

tesaflex® 53948 is suitable for wire and cable insulation, bundling, marking, reinforcing, sealing and protection applications.

Technical Data

- Backing material
- soft PVC 120 µm
- Elongation at breakTensile strength
- 170 %

Total thicknessType of adhesive

Adhesion to steel

- natural rubber
- Dielectric breakdown voltage
- 23 N/cm 5000 volt

- 2 N/cm

Properties

Certified according to

IMQ, SEMKO, IEC 454-3-

Additional Info

tesaflex® 53948 has a IMQ & SEMKO certification and meets IEC 454-3-1 specification.

For latest information on this product please visit http://l.tesa.com/?ip=53948

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tesa tape inc.