

tesa® Professional 53947

Ideal for insulating electric cables

tesa® 53947 consists of a special, self-extinguishing PVC adhesive tape marked by its flexibility and adhesive performance. The insulating tape is particularly suited for applications at low temperatures but can also be used for bundling, marking, reinforcing or sealing.

Main Application

- Wire and cable insulation * Bundling * Marking * Reinforcing * Sealing

Technical Data

▪ Backing material	soft PVC	▪ Elongation at break	260 %
▪ Total thickness	130 µm	▪ Tensile strength	32 N/cm
▪ Type of adhesive	natural rubber	▪ Dielectric breakdown voltage	5000 volt
▪ Adhesion to steel	2.7 N/cm		

Properties

- Certified according to IEC 454-3-1

Additional Information

tesaflex® 53937 is certified and fulfills the IEC 60454-3-1 regulations.

For latest information on this product please visit <http://l.tesa.com/?ip=53947>

tesa® products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All technical information and data above mentioned are provided to the best of our knowledge on the basis of our practical experience. They shall be considered as average values and are not appropriate for a specification. Therefore tesa SE can make no warranties, expressed or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. The user is responsible for determining whether the tesa® product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.