

tesaflex® 4163

Multipurpose Soft PVC Premium

tesaflex® 4163 is a special formulated Soft PVC tape with a good film flexibility. Due to the UV stable acrylic adhesive, it is perfect for permanent applications.

Main Application

tesaflex® 4163 is universally usable and exceptionally qualified for general jobs like:

- Installation
- Repairing
- Marking
- Splicing
- Bundling

Automotive Wire Harnessing

Technical Data

▪ Backing material	soft PVC	▪ Tensile strength	30 N/cm
▪ Total thickness	130 µm		17.1 lbs/in
	5.1 mils	▪ Temperature resistance	105 °C
▪ Type of adhesive	acrylic		221 °F
▪ Adhesion to steel	1.8 N/cm	▪ UV-resistance	104 weeks
	16.4 oz/in	▪ Dielectric breakdown voltage	7000 volt
▪ Elongation at break	250 %		

Properties

- Certified according to US 302

Additional Information

It conforms to US safety standard 302. The isogenogrey color is suitable for installing water pipes.

For latest information on this product please visit <http://l.tesa.com/?ip=04163>

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