tesaflex® 4163



product information

Multipurpose Soft PVC Premium

tesa® 4163 is a specially formulated Soft PVC tape with a good film flexibility. Due to the UV stable acrylic adhesive it is suitable for permanent applications.

Main Application

tesaflex® 4163 is ideal for the following applications:

- Installation
- Repairing
- Marking
- Splicing
- Bundling

Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

Technical Data

•	Backing material	soft PVC	•	Type of liner	repulpable
•	Total thickness	130 μm			siliconised paper
•	Type of adhesive	acrylic	•	Temperature resistance	105 °C
•	Elongation at break	250 %	•	UV-resistance	104 weeks
•	Tensile strength	30 N/cm	•	Dielectric breakdown voltage	7000 volt

Adhesion to

• steel 1.8 N/cm

Properties

• Certified according to US 302

Additional Information

It conforms to US safety standard 302. The isogenogrey colour is suitable for instalation of water pipes.

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