



tesa® 4163

Product Information



Multipurpose Soft PVC Premium

Product Description

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.

Application Fields

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.

Product Construction

- | | | | |
|--------------------|----------|-------------------|--------|
| • Backing material | soft PVC | • Total thickness | 126 µm |
| • Type of adhesive | acrylic | | |

Properties/Performance Values

- | | | | |
|-----------------------|---------|--------------------------------|--------|
| • Elongation at break | 295 % | • Dielectric breakdown voltage | 7000 V |
| • Tensile strength | 30 N/cm | | |

Adhesion to Values

- | | |
|---------|----------|
| • steel | 1.8 N/cm |
|---------|----------|



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Additional Information

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

Disclaimer

tesa® products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, 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.



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