



Product Information



Multipurpose Soft PVC Premium

Product Description

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

Product Features

- Flame retardant according to UL510 and DIN EN 60454-2 (VDE 0340-2):2008-05, clause 20
- Flexible soft PVC backing for excellent conformability
- Good adhesion to a wide variety of surfaces
- tesa[®] 4163 conforms to US safety standard 302

Applications

tesaflex[®] 4163 is universal useable and exceptionally qualified for general jobs like:

- 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.

Applications

BackingType of adhesive	soft PVC acrylic	Total thickness	126 µm
Properties/Performance Values			
Elongation at breakTensile strength	295 % 30 N/cm	Dielectric breakdown voltage	7000 V
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 perfect suitable for instalation 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.



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