



tesa[®] 53166

Product Information



Coated cloth tape

Product Description

tesa[®] 53166 is black Polyethylene extruded cloth tape. It is based on a 55mesh woven PET/rayon fabric backing coated with a pressure sensitive natural rubber adhesive.

Features:

- strong adhesion
- very easy to tear by hand
- water resistant
- ageing resistant
- flexible
- low unwinding force
- 105°/3000h

Product Features

- strong adhesion
- very easy to tear by hand
- water resistant
- ageing resistant
- flexible
- low unwinding force
- 105°/3000h

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 | rayon cloth | • Total thickness | 260 µm |
| • Type of adhesive | natural rubber | | |

Properties/Performance Values

- | | | | |
|-----------------------|---------|-----------------------------------|-----------------------|
| • Elongation at break | 9 % | • Unwind force (roll width < 9mm) | 3.5 N/roll (30 m/min) |
| • Tensile strength | 52 N/cm | • Unwind force (roll width > 9mm) | 3.5 N/roll (30 m/min) |

Adhesion to Values

- | | |
|---------|----------|
| • Steel | 3.4 N/cm |
|---------|----------|

For latest information on this product please visit <http://l.tesa.com/?ip=53166>



tesa[®] 53166

Product Information

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=53166>