



tesa[®] 51230 PV1



Product Information

Sturdy tear tape

Product Description

tesa[®] 51230 PV1 is a self-adhesive tensilised polypropylene tear strip with a synthetic rubber adhesive system.

Due to a co-extruded PP/PE backing tesa[®] 51230 PV1 exhibits an excellent and unique tear performance despite its relatively low thickness.

The product is recommended for high unwinding speeds in automatic production.

Features:

- excellent tack
- excellent adhesion and shear resistance on a variety of corrugated and solid cardboard surfaces
- robust backing

Product Features

- Excellent tack
- Excellent adhesion and shear resistance on a variety of corrugated and solid cardboard surfaces
- Robust backing
- Due to a co-extruded PP/PE backing tesa[®] 51230 PV1 exhibits an excellent and unique tear performance despite its relatively low thickness.

Application Fields

- for medium grades of solid board and double-wall corrugated cardboard
- use on detergent and consumer cartons, padded shipping envelopes, express delivery and courier envelopes

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 | MOPP | • Total thickness | 90 µm |
| • Type of adhesive | synthetic rubber | | |

Properties/Performance Values

- | | | | |
|-----------------------|------|--------------------|----------|
| • Elongation at break | 25 % | • Tensile strength | 165 N/cm |
|-----------------------|------|--------------------|----------|

For latest information on this product please visit <http://l.tesa.com/?ip=51230>



tesa[®] 51230 PV1

Product Information

Adhesion to Values

- steel 5.5 N/cm

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=51230>