



tesa[®] 51230 PV1



Product Information

Sturdy tear tape

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.

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

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

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

Product Construction

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

Product Properties/Performance Values

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

- | | |
|---------|----------|
| • steel | 5.5 N/cm |
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Disclaimer

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