

# tesa® 51230 PV1



## Product Information

### Sturdy tear tape

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

### Main Application

- 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.

#### Technical Data

- |                    |                  |                       |          |
|--------------------|------------------|-----------------------|----------|
| • Backing material | MOPP             | • Elongation at break | 25 %     |
| • Total thickness  | 90 µm            | • Tensile strength    | 165 N/cm |
| • Type of adhesive | synthetic rubber |                       |          |

#### Adhesion to

- steel 5.5 N/cm

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### Disclaimer

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