

# 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<sup>®</sup> 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**

<ul><li>Backing material</li><li>Type of adhesive</li></ul>	MOPP synthetic rubber	Total thickness	90 µm
Properties/Performanc	e Values		
<ul> <li>Elongation at break</li> </ul>	25 %	Tensile strength	165 N/cm



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## **Product Information**

#### Adhesion to Values

steel

5.5 N/cm

### Disclaimer

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