

Product Information

Premium strength tear tape

tesa® 51235 is a premium self-adhesive tensilised polypropylene tear strip with a synthetic rubber adhesive system.

Due to a co-extruded PP/PE backing tesa® 51235 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
- strong backing

Main Application

- for medium to heavy grades of solid board and double-wall corrugated cardboard
- Recommended for automatic production

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	40 %
• Total thickness	111 µm	• Tensile strength	180 N/cm
• Type of adhesive	synthetic rubber		

Adhesion to

- | | |
|---------|----------|
| • 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.

