



# tesa® 51344

## Product Information



Paper-based tear tape

### Product Description

Paper-based tear tape

### Sustainable Aspects



For more information: <https://www.tesa.com/product-sustainability>

### Product Features

- Strong paper backing and high adhesion on board material for reliable and quick box opening performance
- Homogeneous visual appearance within final packaging
- Product design helps to achieve higher content of single source packaging material
- Smooth unwinding and proven processability on market standard tape applicators

### Application Fields

- For medium grades of corrugated board and heavy envelopes
- 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.

### Product Construction

- |                    |                  |                   |        |
|--------------------|------------------|-------------------|--------|
| • Backing          | Paper            | • Total thickness | 220 µm |
| • Type of adhesive | synthetic rubber |                   |        |

### Properties/Performance Values

- |                         |          |                      |     |
|-------------------------|----------|----------------------|-----|
| • Elongation at break   | 12 %     | • Manual application | no  |
| • Tensile strength      | 145 N/cm | • Solvent free       | yes |
| • Automatic application | yes      |                      |     |

### Adhesion to Values

- |         |         |
|---------|---------|
| • Steel | 11 N/cm |
|---------|---------|

For latest information on this product please visit <http://l.tesa.com/?ip=51344>



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