



# tesa<sup>®</sup> 4100

## Product Information

General purpose carton sealing tape

### Product Description

tesa<sup>®</sup> 4100 is based on a PVC backing coated with a natural rubber adhesive. Due to its embossed film texture an even and smooth unwind is guaranteed. Additionally the embossed surface prevents reflection during e.g. barcode reading; therefore the product is perfectly suited to label protection.

The easy unwinding feature encourages the usage of tesa<sup>®</sup> 4100 in automatic sealing equipment.

The process of cardboard waste recycling is not affected as confirmed by leading recycling companies and paper mills.

### Application Fields

tesa<sup>®</sup> 4100 is used for manual and automatic sealing of cartons of medium weight.

### 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 material | PVC film       | • Total thickness | 65 µm |
| • Type of adhesive | natural rubber |                   |       |

### Properties/Performance Values

- |                       |         |                         |     |
|-----------------------|---------|-------------------------|-----|
| • Elongation at break | 75 %    | • Automatic application | yes |
| • Tensile strength    | 47 N/cm | • Manual application    | yes |

### Adhesion to Values

- |         |          |
|---------|----------|
| • steel | 2.2 N/cm |
|---------|----------|



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### Additional Information

tesa<sup>®</sup> 4100 is easily printable. Available colours: white, havana and transparent

### Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=04100>