



tesa[®] 4100

Product Information

General purpose carton sealing tape

Product Description

tesa[®] 4100 is based on a PVC backing coated with a natural rubber adhesive. Due to its embossed film texture an even and smooth unwinding 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[®] 4100 in automatic sealing equipment.

The process of cardboard waste recycling will be not disrupted as confirmed by leading recycling companies and paper mills.

Product Features

- Due to its embossed film texture, smooth unwinding is guaranteed.
- The embossed surface prevents reflection during bar code reading; this makes the product perfectly suited for label protection.

Application Fields

tesa[®] 4100 is used for manual and automatic sealing of cartons of medium-range 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 | 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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Product Information

Additional Information

tesa[®] 4100 is easily printable. Available colours: white, havana and transparent

Disclaimer

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