



# tesa® 64007

## Product Information



### Tamper Evident Carton Sealing Tape

#### Product Features

- It helps to reduce pilferage during transport and storage of carton boxes.

tesa® 64007 is a tamper evident providing carton sealing tape.

tesa® 64007 is designed to avoid unnoticed opening and reclosure of carton boxes.

The tamper evident effect works in two steps:

- When tesa® 64007 is removed from the box, the product leaves the message “OPENED” in different languages on the carton.
- The tamper evident message “OPENED” remains clearly visible also after re-closure of the box.

The tamper evident effect may also be achieved through a complete carton fibre tear-out, which makes a re-closure impossible.

It can be used as a normal carton sealing tape on dispensers and machines with a brake.

Available Colours: yellow, blue

#### Application Fields

These characteristic makes tesa® 64007 especially suitable for the closure of cartons with valuable or confidential content as:

- Electronic products
- High value / branded clothing
- Tobacco products
- Documents

#### 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

- |                    |                     |                    |      |
|--------------------|---------------------|--------------------|------|
| • Type of adhesive | water-based acrylic | • Backing material | BOPP |
| • Total thickness  | 62 µm               |                    |      |



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### Product Properties/Performance Values

- |                       |       |                         |         |
|-----------------------|-------|-------------------------|---------|
| • Elongation at break | 150 % | • Tensile strength      | 42 N/cm |
| • Manual application  | Yes   | • Automatic application | Yes     |

### Adhesion to Values

- |         |          |
|---------|----------|
| • steel | 2.8 N/cm |
|---------|----------|

### Additional Information

It has to be pointed out that on very lower carton qualities the adhesion should be tested and that the tamper evident effect (legible message or fibre tear) cannot be guaranteed.

Value "adhesion/steel": no parameter of the specification, not measurable.

Please note "total thickness" for blue coloured tape is 66µm.

## Disclaimer

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