

tesa® 64007

Product Information



Tamper evident carton sealing tape

Product Description

tesa® 64007 is a tamper evident providing carton sealing tape. With its characteristics tesa® 64007 helps to reduce theft during transport and storage of carton boxes. tesa® 64007 is designed to prevent 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.

Colours: yellow and blue

Application Fields

These characteristics makes tesa® 64007 especially suitable for the closure of cartons with valuable or confidential content such 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

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

Properties/Performance Values

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

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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

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.



For latest information on this product please visit <http://l.tesa.com/?ip=64007>