



# tesa® 60013

## Product Information



### tesa® 60013 – Reinforced Heavy-duty Paper Tape

#### Product Description

tesa® 60013 is a high adhesion paper packaging tape featuring a fiberglass reinforced paper backing with a silicone release coating and a solvent-free synthetic rubber adhesive system. The paper backing for tesa® 60013 is reinforced with a fiberglass scrim, making this product the perfect solution for those packaging applications where a secure seal is required. Moreover, tesa® 60013 synthetic rubber provides very strong adhesion and tack on a wide variety of carton qualities and is therefore ideal for the sealing of heavy-weight cartons. Thanks to its excellent adhesion and very aggressive tack, a tamper evidence effect is achieved if this tape is removed from the cardboard.

One step forward: This marker is our attempt to help you determine more sustainable products more easily.

Read more about it: Product Sustainability

#### Sustainable Aspects



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

#### Product Features

- It provides very strong adhesion and tack on all types of cardboard, including recycled board
- It has excellent adhesion and very aggressive tack
- Suitable for sealing boxes over 25kg due to its heavy-duty fiberglass reinforcement

#### Application Fields

- Suitable for heavy-duty packaging applications (> 25 kg)
- Suitable for packaging applications where a security seal is required (tamper evidence effect)
- High adhesion and very aggressive tack, even on recycled cardboard
- High tensile strength
- Suitable for manual and automatic dispensers



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## Product Information

### 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 | 210 µm |
| • Type of adhesive | synthetic rubber |                   |        |

### Product Assortment

- |                    |       |
|--------------------|-------|
| • Available colors | brown |
|--------------------|-------|

### Properties/Performance Values

- |                         |          |                       |             |
|-------------------------|----------|-----------------------|-------------|
| • Elongation at break   | 6 %      | • Low unwinding force | yes         |
| • Tensile strength      | 125 N/cm | • Packaging Weight    | Up to 25 kg |
| • Automatic application | yes      | • Silent unwinding    | yes         |
| • Hand tearability      | no       | • Solvent free        | yes         |

### Adhesion to Values

- |         |         |
|---------|---------|
| • Steel | 12 N/cm |
|---------|---------|

### Additional Information

tesa® 60013 is available in brown

### 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=60013>