



# tesa® 60013

## Product Information



### tesa® 60013 – Self-Adhesive Reinforced Paper Tape

#### Product Description

tesa® 60013 is a high adhesion paper packaging tape featuring a biaxial fiberglass reinforced paper backing and a solvent-free synthetic rubber adhesive system. The paper is from well-managed forests and other controlled sources and reinforced with a fiberglass scrim. This makes this product the perfect solution for packaging applications where a secure seal is required. Moreover, our synthetic rubber provides a high tack and excellent adhesion performance on a wide variety of carton qualities. tesa® 60013 is an ideal product for the sealing of heavy-duty cartons.

#### Sustainable Aspects

- Solvent-free production
- Recycling friendly adhesive does not disturb the paper recycling process



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

#### Product Features

- Best paper tape choice for heavy duty cartons up to 25kg
- Very tear resistant paper backing due to fiberglass reinforcement
- High tack and excellent adhesion performance even on demanding carton surfaces

#### Application Fields

- Suitable for heavy-duty packaging applications (up to 25 kg)
- Suitable for manual and automatic dispensing

#### 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 |                   |        |

#### 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         |

For latest information on this product please visit <http://l.tesa.com/?ip=60013>



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### Adhesion to Values

- Steel 12 N/cm

### Additional Information

Tape application is best accomplished at room temperature. Once applied tesa<sup>®</sup> 60418 performs well throughout the normal temperature range in typical shipping and storage conditions

### Disclaimer

tesa<sup>®</sup> 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<sup>®</sup> 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>