

Product Information

tesa® 60013 – Self-Adhesive Reinforced Paper Tape

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.

Main Application

- 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
- High tensile strength
- Suitable for manual and automatic dispensers

Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

Technical Data

- | | | | |
|--------------------|------------------|-----------------------|----------|
| • Backing material | paper | • Elongation at break | 6 % |
| • Total thickness | 200 µm | • Tensile strength | 125 N/cm |
| • Type of adhesive | synthetic rubber | | |

Adhesion to

- | | |
|---------|-----------|
| • steel | 11.0 N/cm |
|---------|-----------|

Properties

- | | | | |
|-------------------------|-----|--------------------|----|
| • Automatic application | yes | • Hand tearability | ●● |
| • Manual application | yes | • Printability | ●● |

Evaluation across relevant tesa® assortment: ●●●● very good ●●● good ●● medium ● low

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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.



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<http://l.tesa.com/?ip=60013>