



tesa[®] 4313 PV10



Product Information

Premium Packaging Tape with Paper from Sustainable Sources

Product Description

tesa[®] 4313 PV10 is a premium packaging tape featuring a paper backing with a silicone-free release coat and a solvent-free synthetic rubber adhesive system. The tear-resistant premium paper backing is made with paper from well-managed certified forests and other controlled sources. The backing is based on paper, a natural, sustainable material. tesa 4313 PV10 can be used manually or with a dispensing machine and is available in the colors chamois and white.

One step forward: The green leaf icon helps you discover more sustainable products. Read about it at <https://www.tesa.com/en-us/product-sustainability>

Sustainable Aspects



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

Product Features

- tesa 4313 PV10 synthetic rubber adhesive provides strong adhesion and tack on a wide variety of different carton qualities and is therefore ideal for the sealing of light- and medium-weight cartons.
- As the product is chlorine-free and is based on derivatives of solely mineral oil, the disposal by heat treatment is environmentally friendly.
- The combination of the certified paper backing and solvent-free synthetic rubber adhesive makes the premium paper packaging tape environmentally and recycling friendly according to the INGEDE 12 method.
- The premium paper packaging tape is printable.
- Recycling-friendly premium paper packaging tape according to INGEDE 12 Method
- Ideal for sealing of light- and medium-weight cartons (max. 15 kg / 33 lbs)
- tesa 4313 PV10 is printable and can be used manually or with a dispensing machine

Application Fields

- tesa[®] 4313 PV10 is ideal for sealing of light- and medium-weight cartons
- This paper packaging tape can be used for brand showcasing and advertisement purposes
- tesa[®] 4313 PV10 is suitable for manual and automatic dispensers

For latest information on this product please visit <http://l.tesa.com/?ip=04313>



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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 | 107 µm |
| • Type of adhesive | synthetic rubber | | 4.2 mils |

Product Assortment

- | | |
|--------------------|-------|
| • Available colors | white |
|--------------------|-------|

Properties/Performance Values

- | | | | |
|-------------------------|------------------------|----------------------|-----------|
| • Elongation at break | 6 % | • Hand tearability | very good |
| • Tensile strength | 60 N/cm
34.3 lbs/in | • Manual application | yes |
| • Automatic application | yes | | |

Adhesion to Values

- | | |
|---------|------------------------|
| • Steel | 7.5 N/cm
68.5 oz/in |
|---------|------------------------|

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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