



tesa® 4313

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. 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. The backing is based on paper, a natural, sustainable material. 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 packing tape environmentally and recycling friendly according to the INGEDE 12 method. tesa® 4313 PV10 can be used manually or with a dispensing machine and is available in the colours chamois and white. The premium paper packaging tape is printable.

Benefits:

- Recycling-friendly premium paper packaging tape according to INGEDE 12 Method
- Ideal for sealing of light- and medium-weight cartons (max. 15 kg)
- 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

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 | Paper | • Total thickness | 107 µm |
| • Type of adhesive | synthetic rubber | | |

Properties/Performance Values

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

Adhesion to Values

- | | |
|---------|----------|
| • steel | 7.5 N/cm |
|---------|----------|

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