



tesa® 4024

Product Information



Universal carton sealing tape

Product Description

tesa® 4024 PV 2 is based on a PP backing coated with a special high tack water based acrylic adhesive. The excellent tack of the adhesive secures a good sealing immediately after application.

tesa® 4024 PV 2 has the following additional features:

- Low noise unwinding.
- Excellent ageing resistance.
- It can be used on all common hand dispensers and machines.

As the product is chlorine free and based on derivatives of mineral oil only, the disposal by heat treatment is environmental friendly.

The process of cardboard waste recycling will be not disrupted as confirmed by leading recycling companies and paper mills.

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Application Fields

Manual and automatic sealing of light and medium-range weight cartons.

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 | PP film | • Total thickness | 52 µm |
| • Type of adhesive | acrylic | | 2 mils |



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Product Information

Properties/Performance Values

- | | | | |
|-----------------------|------------------------|-------------------------|-----|
| • Elongation at break | 140 % | • Automatic application | yes |
| • Tensile strength | 45 N/cm
25.7 lbs/in | • Manual application | yes |

Adhesion to Values

- | | |
|---------|----------------------|
| • Steel | 3 N/cm
27.4 oz/in |
|---------|----------------------|

Additional Information

The PV3-version of the product is printable.

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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