



# tesa® 4024 PV4



## Product Information

Universal carton sealing tape

## Product Description

tesa® 4024 PV 4 is based on a PP backing coated with a special high tack water based acrylic adhesive. The well balanced tack and high shear resistance of the adhesive secures a good sealing immediately after application.

## Product 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.

## 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 material | PP film | • Total thickness | 50 µm |
| • Type of adhesive | acrylic |                   |       |

## Properties/Performance Values

- |                       |         |                         |     |
|-----------------------|---------|-------------------------|-----|
| • Elongation at break | 140 %   | • Automatic application | Yes |
| • Tensile strength    | 45 N/cm | • Manual application    | Yes |

## Adhesion to Values

- |         |          |
|---------|----------|
| • Steel | 2.5 N/cm |
|---------|----------|

## Additional Information

On request tesa® 4024 is also available as PV 5 product version with an especially easy but noisy unwinding. The PV 5 product version is printable.

For latest information on this product please visit <http://l.tesa.com/?ip=04024>



# tesa<sup>®</sup> 4024 PV4

Product Information

## Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=04024>